WEBVTT

NOTE duration:"01:15:05" NOTE recognizability:0.840

NOTE language:en-us

NOTE Confidence: 0.831295442666667

 $00:00:08.650 \longrightarrow 00:00:10.710$ Welcome to all the medical

NOTE Confidence: 0.831295442666667

00:00:10.710 --> 00:00:12.770 world's a stage human simulation

NOTE Confidence: 0.831295442666667

 $00:00:12.843 \longrightarrow 00:00:14.728$ at Yale School of Medicine.

NOTE Confidence: 0.831295442666667

00:00:14.730 --> 00:00:16.255 There will be time for Q&A

NOTE Confidence: 0.831295442666667

 $00:00:16.255 \longrightarrow 00:00:17.605$ at the end of the session.

NOTE Confidence: 0.831295442666667

 $00:00:17.610 \longrightarrow 00:00:19.230$ Please use the chat feature

NOTE Confidence: 0.831295442666667

 $00:00:19.230 \longrightarrow 00:00:20.976$ at the bottom of your screen

NOTE Confidence: 0.831295442666667

 $00:00:20.976 \longrightarrow 00:00:22.868$ to submit any questions.

NOTE Confidence: 0.831295442666667

 $00:00:22.870 \longrightarrow 00:00:24.770$ This session is being recorded.

NOTE Confidence: 0.42707577

 $00:00:28.200 \longrightarrow 00:00:29.490$ Hello and welcome

NOTE Confidence: 0.7299781158

 $00{:}00{:}29.500 \dashrightarrow 00{:}00{:}33.766$ to the third we binar in our New Girl series

NOTE Confidence: 0.7299781158

 $00:00:33.766 \longrightarrow 00:00:36.786$ Innovation in medical education at YSM.

NOTE Confidence: 0.7299781158

00:00:36.790 --> 00:00:38.915 I'm Jessica Lucy, the deputy Dean for

 $00:00:38.915 \longrightarrow 00:00:41.134$ education and I want to thank you for

NOTE Confidence: 0.7299781158

 $00:00:41.134 \longrightarrow 00:00:43.583$ taking time out of your day to join us

NOTE Confidence: 0.7299781158

 $00:00:43.583 \longrightarrow 00:00:45.767$ for a presentation and discussion of how,

NOTE Confidence: 0.7299781158

 $00:00:45.770 \longrightarrow 00:00:48.980$ why ISM is advancing student learning

NOTE Confidence: 0.7299781158

 $00:00:48.980 \longrightarrow 00:00:51.831$ in medicine in captivating and

NOTE Confidence: 0.7299781158

 $00:00:51.831 \longrightarrow 00:00:54.307$ engaging ways through innovation.

NOTE Confidence: 0.7299781158

 $00:00:54.310 \longrightarrow 00:00:56.420$ As noted, the title of today's

NOTE Confidence: 0.7299781158

 $00:00:56.420 \longrightarrow 00:00:58.210$ session is all the world,

NOTE Confidence: 0.7299781158

 $00{:}00{:}58.210 \to 00{:}01{:}01.274$ all the medical world's a stage human

NOTE Confidence: 0.7299781158

 $00:01:01.274 \dashrightarrow 00:01:04.130$ simulation at Yale School of Medicine.

NOTE Confidence: 0.7299781158

00:01:04.130 --> 00:01:06.870 I'd like to now introduce Michael Schwartz,

NOTE Confidence: 0.7299781158

 $00:01:06.870 \longrightarrow 00:01:07.968$ our associate Dean,

NOTE Confidence: 0.7299781158

 $00:01:07.968 \longrightarrow 00:01:10.164$ for curriculum and newly appointed Director

NOTE Confidence: 0.7299781158

 $00:01:10.164 \longrightarrow 00:01:12.357$ of Innovation in Medical Education.

NOTE Confidence: 0.75900068

00:01:16.440 --> 00:01:19.480 Hello everybody, welcome to tonight's

NOTE Confidence: 0.75900068

 $00:01:19.480 \longrightarrow 00:01:21.404$ presentation in tonight's innovation

 $00:01:21.404 \longrightarrow 00:01:23.156$ in medical education webcast,

NOTE Confidence: 0.75900068

 $00{:}01{:}23.160 \dashrightarrow 00{:}01{:}26.443$ we will highlight the Yale School of

NOTE Confidence: 0.75900068

 $00:01:26.443 \longrightarrow 00:01:28.490$ Medicine simulated participant program,

NOTE Confidence: 0.75900068

 $00:01:28.490 \longrightarrow 00:01:30.709$ which is designed to provide students at

NOTE Confidence: 0.75900068

 $00:01:30.709 \longrightarrow 00:01:33.080$ the Yale School of Medicine with a safe,

NOTE Confidence: 0.75900068

 $00:01:33.080 \longrightarrow 00:01:34.310$ effective space.

NOTE Confidence: 0.75900068

 $00:01:34.310 \longrightarrow 00:01:37.310$ In which to acquire, develop,

NOTE Confidence: 0.75900068

 $00:01:37.310 \longrightarrow 00:01:40.010$ and practice their clinical skills.

NOTE Confidence: 0.75900068

 $00{:}01{:}40.010 \dashrightarrow 00{:}01{:}42.422$ This program has been an important

NOTE Confidence: 0.75900068

 $00:01:42.422 \longrightarrow 00:01:45.130$ and integral part of our pedagogical

NOTE Confidence: 0.75900068

 $00:01:45.130 \longrightarrow 00:01:48.079$ structure of the curriculum since 1993

NOTE Confidence: 0.75900068

 $00:01:48.079 \longrightarrow 00:01:50.802$ and is currently integrated with in all

NOTE Confidence: 0.75900068

 $00{:}01{:}50.802 \dashrightarrow 00{:}01{:}53.750$ phases of the medical student training.

NOTE Confidence: 0.75900068

 $00:01:53.750 \longrightarrow 00:01:56.324$ It has evolved to meet the

NOTE Confidence: 0.75900068

00:01:56.324 --> 00:01:58.915 changing and evolving needs of our

 $00:01:58.915 \longrightarrow 00:02:01.297$ curriculum for the last 29 years.

NOTE Confidence: 0.75900068

 $00:02:01.300 \dashrightarrow 00:02:03.617$ To night you will hear about this dynamic,

NOTE Confidence: 0.75900068

 $00:02:03.620 \longrightarrow 00:02:05.600$ creative and educational

NOTE Confidence: 0.75900068

00:02:05.600 --> 00:02:07.580 program from faculty,

NOTE Confidence: 0.75900068

 $00:02:07.580 \longrightarrow 00:02:10.886$ students and actors within the program.

NOTE Confidence: 0.75900068

 $00{:}02{:}10.890 \dashrightarrow 00{:}02{:}12.790$ Leading to night's webcast will

NOTE Confidence: 0.75900068

00:02:12.790 --> 00:02:15.165 be doctor Alan Grace Martin.

NOTE Confidence: 0.75900068

 $00{:}02{:}15.170 \dashrightarrow 00{:}02{:}17.324$ Doctor Martin has been the director

NOTE Confidence: 0.75900068

 $00{:}02{:}17.324 \dashrightarrow 00{:}02{:}19.270$ of the Simulated Participant program,

NOTE Confidence: 0.75900068

 $00:02:19.270 \longrightarrow 00:02:21.934$ which resides in the Yale School of Medicine

NOTE Confidence: 0.75900068

 $00:02:21.934 \longrightarrow 00:02:24.530$ teaching and Learning Center since 1980.

NOTE Confidence: 0.75900068

00:02:24.530 --> 00:02:27.090 Excuse me since 2018,

NOTE Confidence: 0.75900068

 $00{:}02{:}27.090 \dashrightarrow 00{:}02{:}30.359$ Doctor Martin is a child in adolescent

NOTE Confidence: 0.75900068

 $00{:}02{:}30.359 \mathrel{--}{>} 00{:}02{:}32.730$ psychiatrist and a professor in

NOTE Confidence: 0.75900068

00:02:32.730 --> 00:02:35.105 the Yale Child Study Center.

NOTE Confidence: 0.75900068

 $00:02:35.110 \longrightarrow 00:02:36.402$ In his clinical work,

 $00{:}02{:}36.402 \dashrightarrow 00{:}02{:}38.340$ Doctor Martin has served as the

NOTE Confidence: 0.75900068

 $00{:}02{:}38.406 \dashrightarrow 00{:}02{:}40.326$ medical director of the Children's

NOTE Confidence: 0.75900068

 $00:02:40.326 \longrightarrow 00:02:42.906$ Psychiatric inpatient service at the

NOTE Confidence: 0.75900068

00:02:42.906 --> 00:02:45.847 Yale New Haven Hospital since 22,000

NOTE Confidence: 0.75900068

 $00:02:45.847 \longrightarrow 00:02:48.469$ and two and is active internationally,

NOTE Confidence: 0.75900068

 $00{:}02{:}48.470 \dashrightarrow 00{:}02{:}50.954$ including as a visiting professor in

NOTE Confidence: 0.75900068

00:02:50.954 --> 00:02:53.769 medical education at Tel Aviv University,

NOTE Confidence: 0.75900068

00:02:53.770 --> 00:02:55.030 Faculty of Medicine,

NOTE Confidence: 0.75900068

 $00:02:55.030 \longrightarrow 00:02:57.970$ where he'll be teaching later this week.

NOTE Confidence: 0.75900068

 $00:02:57.970 \longrightarrow 00:03:00.574$ Doctor Martin is joining us to night late

NOTE Confidence: 0.75900068

 $00{:}03{:}00.574 \dashrightarrow 00{:}03{:}03.188$ in his evening from the Netherlands,

NOTE Confidence: 0.75900068

 $00{:}03{:}03.190 \dashrightarrow 00{:}03{:}05.990$ where he is working as a PhD

NOTE Confidence: 0.75900068

 $00{:}03{:}05.990 \dashrightarrow 00{:}03{:}07.817$ candidate in medical education

NOTE Confidence: 0.75900068

00:03:07.817 --> 00:03:10.537 at the University of Gronigen.

NOTE Confidence: 0.75900068

 $00:03:10.540 \longrightarrow 00:03:12.184$ I know we're all excited to

 $00:03:12.184 \longrightarrow 00:03:13.280$ hear about the creative,

NOTE Confidence: 0.75900068

 $00{:}03{:}13.280 \dashrightarrow 00{:}03{:}15.340$ innovative and effective use of

NOTE Confidence: 0.75900068

 $00:03:15.340 \longrightarrow 00:03:16.988$ simulated patients within the

NOTE Confidence: 0.75900068

00:03:16.988 --> 00:03:18.679 ysm curriculum tonight,

NOTE Confidence: 0.75900068

 $00{:}03{:}18.680 \dashrightarrow 00{:}03{:}20.402$ and I'd like to turn the webcast

NOTE Confidence: 0.75900068

 $00:03:20.402 \longrightarrow 00:03:21.770$ over to Doctor Martin now.

NOTE Confidence: 0.950001

 $00:03:24.340 \longrightarrow 00:03:26.692$ Thank you so much, Doctor

NOTE Confidence: 0.950001

 $00:03:26.692 \longrightarrow 00:03:29.830$ Schwartz and I put this background

NOTE Confidence: 0.8432062633333333

00:03:29.934 --> 00:03:33.640 on a Van Gogh note to share that I

NOTE Confidence: 0.843206263333333

 $00:03:33.640 \longrightarrow 00:03:36.580$ am joining you from the Netherlands.

NOTE Confidence: 0.8432062633333333

 $00:03:36.580 \longrightarrow 00:03:38.720$ I am delighted to be here, and,

NOTE Confidence: 0.843206263333333

00:03:38.720 --> 00:03:41.120 you know, wherever Yale goes,

NOTE Confidence: 0.843206263333333

 $00{:}03{:}41.120 \dashrightarrow 00{:}03{:}43.580$ I go and I know that that is true for

NOTE Confidence: 0.843206263333333

 $00:03:43.580 \longrightarrow 00:03:46.359$ everybody who is joining me this evening.

NOTE Confidence: 0.843206263333333

 $00:03:46.360 \longrightarrow 00:03:50.980$ I am delighted to be sharing.

NOTE Confidence: 0.843206263333333

 $00:03:50.980 \longrightarrow 00:03:52.225$ Maybe showing off.

 $00:03:52.225 \longrightarrow 00:03:54.715$ I should say this wonderful program

NOTE Confidence: 0.843206263333333

 $00{:}03{:}54.720 \dashrightarrow 00{:}03{:}57.112$ that I had the the real honor and

NOTE Confidence: 0.843206263333333

00:03:57.112 --> 00:03:58.798 privilege of being the director

NOTE Confidence: 0.843206263333333

00:03:58.798 --> 00:04:00.920 of together with I should mention

NOTE Confidence: 0.843206263333333

 $00{:}04{:}00.920 \dashrightarrow 00{:}04{:}02.700$ her Barbara Hilderbrand who is

NOTE Confidence: 0.843206263333333

 $00:04:02.761 \longrightarrow 00:04:04.780$ always in the in the background

NOTE Confidence: 0.843206263333333

 $00:04:04.780 \longrightarrow 00:04:06.460$ but always leading everything.

NOTE Confidence: 0.843206263333333

 $00:04:06.460 \longrightarrow 00:04:08.336$ And I think that this evening you

NOTE Confidence: 0.843206263333333

00:04:08.336 --> 00:04:10.777 are in for a treat I think so I know

NOTE Confidence: 0.843206263333333

 $00{:}04{:}10.777 \dashrightarrow 00{:}04{:}12.614$ that for me it has been wonderful

NOTE Confidence: 0.843206263333333

00:04:12.614 --> 00:04:15.246 to get to know one work with this

NOTE Confidence: 0.843206263333333

 $00:04:15.246 \longrightarrow 00:04:17.218$ extraordinary cast of characters.

NOTE Confidence: 0.843206263333333

 $00{:}04{:}17.220 \dashrightarrow 00{:}04{:}19.950$ Literally you'll be meeting nine

NOTE Confidence: 0.843206263333333

 $00:04:19.950 \longrightarrow 00:04:21.588$ of them tonight.

NOTE Confidence: 0.843206263333333

 $00:04:21.590 \longrightarrow 00:04:24.870$ And let's get the show on the road.

 $00:04:24.870 \longrightarrow 00:04:28.326$ So let's put things into context.

NOTE Confidence: 0.843206263333333

 $00{:}04{:}28.330 \dashrightarrow 00{:}04{:}30.742$ We will be talking this evening

NOTE Confidence: 0.843206263333333

 $00:04:30.742 \longrightarrow 00:04:31.948$ about human simulation.

NOTE Confidence: 0.843206263333333

 $00:04:31.950 \longrightarrow 00:04:34.418$ In the prior installment

NOTE Confidence: 0.843206263333333

 $00:04:34.418 \longrightarrow 00:04:36.886$ of this innovation series,

NOTE Confidence: 0.843206263333333

00:04:36.890 --> 00:04:40.208 you had heard of our simulation efforts,

NOTE Confidence: 0.843206263333333

00:04:40.210 --> 00:04:45.370 including. Combined machine.

NOTE Confidence: 0.843206263333333

00:04:45.370 --> 00:04:50.430 Dumb Gadget dolls, medical gizmo,

NOTE Confidence: 0.843206263333333

 $00:04:50.430 \longrightarrow 00:04:51.008$ simulations,

NOTE Confidence: 0.843206263333333

 $00:04:51.008 \longrightarrow 00:04:54.476$ and the sophistication in that program.

NOTE Confidence: 0.8432062633333333

 $00{:}04{:}54.480 \dashrightarrow 00{:}04{:}56.260$ There was a cameo appearance

NOTE Confidence: 0.843206263333333

 $00:04:56.260 \longrightarrow 00:04:57.684$ there about human simulation,

NOTE Confidence: 0.843206263333333

 $00{:}04{:}57.690 \rightarrow 00{:}05{:}00.402$ but today's talk is all about

NOTE Confidence: 0.843206263333333

 $00:05:00.402 \longrightarrow 00:05:01.306$ human simulation.

NOTE Confidence: 0.843206263333333

00:05:01.310 --> 00:05:02.418 As Doctor Schwartz mentioned,

NOTE Confidence: 0.843206263333333

 $00:05:02.418 \longrightarrow 00:05:03.526$ I am a psychiatrist.

 $00:05:03.530 \longrightarrow 00:05:05.070$ I am a child psychiatrist.

NOTE Confidence: 0.843206263333333

 $00{:}05{:}05.070 \dashrightarrow 00{:}05{:}07.590$ I am very interested in helping for

NOTE Confidence: 0.843206263333333

 $00{:}05{:}07.590 \dashrightarrow 00{:}05{:}11.000$ all of my career in human interaction.

NOTE Confidence: 0.843206263333333

 $00:05:11.000 \longrightarrow 00:05:13.422$ And there is nothing that can ever

NOTE Confidence: 0.843206263333333

 $00:05:13.422 \longrightarrow 00:05:15.400$ substitute what a human can do.

NOTE Confidence: 0.843206263333333

 $00:05:15.400 \longrightarrow 00:05:19.820$ There will never be a machine, a computer.

NOTE Confidence: 0.843206263333333

 $00:05:19.820 \longrightarrow 00:05:21.630$ Zoom anything that has the

NOTE Confidence: 0.843206263333333

00:05:21.630 --> 00:05:23.588 sophistication of a human and that

NOTE Confidence: 0.843206263333333

 $00{:}05{:}23.588 \dashrightarrow 00{:}05{:}25.366$ is what this program is all about.

NOTE Confidence: 0.843206263333333

00:05:25.370 --> 00:05:27.386 We're going to be seeing several

NOTE Confidence: 0.843206263333333

 $00{:}05{:}27.386 \dashrightarrow 00{:}05{:}29.518$ examples of how do we do that?

NOTE Confidence: 0.843206263333333

 $00:05:29.520 \longrightarrow 00:05:32.368$ Let me give you 2 notes of background

NOTE Confidence: 0.843206263333333

 $00{:}05{:}32.368 \dashrightarrow 00{:}05{:}35.097$ and then the menu for the evening.

NOTE Confidence: 0.843206263333333

 $00{:}05{:}35.100 \to 00{:}05{:}37.230$ So the background human simulation

NOTE Confidence: 0.843206263333333

 $00:05:37.230 \longrightarrow 00:05:39.360$ is a fairly new endeavor.

00:05:39.360 --> 00:05:42.979 It started in 1963 with a neurologist,

NOTE Confidence: 0.843206263333333

00:05:42.980 --> 00:05:44.015 doctor Howard Barrows,

NOTE Confidence: 0.843206263333333

 $00:05:44.015 \longrightarrow 00:05:46.524$ who was at the time in UCLA.

NOTE Confidence: 0.843206263333333

 $00:05:46.524 \longrightarrow 00:05:47.700$ If memory serves,

NOTE Confidence: 0.843206263333333

 $00:05:47.700 \longrightarrow 00:05:50.590$ or University of South California.

NOTE Confidence: 0.843206263333333

 $00{:}05{:}50.590 \dashrightarrow 00{:}05{:}53.062$ And he described in the Seminole

NOTE Confidence: 0.843206263333333

 $00:05:53.062 \longrightarrow 00:05:55.270$ paper called the programmed patient

NOTE Confidence: 0.843206263333333

 $00{:}05{:}55.270 \dashrightarrow 00{:}05{:}57.970$ and actor who he worked with.

NOTE Confidence: 0.8432062633333333

00:05:57.970 --> 00:05:59.706 Teaching him and I think it was

NOTE Confidence: 0.843206263333333

 $00:05:59.706 \longrightarrow 00:06:01.448$ a he the very first one.

NOTE Confidence: 0.843206263333333

 $00:06:01.450 \longrightarrow 00:06:05.446$ How to enact this and that?

NOTE Confidence: 0.843206263333333

00:06:05.450 --> 00:06:08.866 Neurological pathology, paralysis etc.

NOTE Confidence: 0.843206263333333

 $00:06:08.866 \longrightarrow 00:06:13.410$ And from there 1963 we're off to the

NOTE Confidence: 0.843206263333333

 $00:06:13.410 \longrightarrow 00:06:15.904$ races and all these years later the

NOTE Confidence: 0.843206263333333

 $00:06:15.904 \longrightarrow 00:06:18.568$ field of human simulation is an entire world.

NOTE Confidence: 0.843206263333333

 $00:06:18.570 \longrightarrow 00:06:20.178$ There are annual meetings.

 $00:06:20.178 \longrightarrow 00:06:21.384$ There are journals.

NOTE Confidence: 0.843206263333333

 $00:06:21.390 \longrightarrow 00:06:23.721$ There are anything that you can pick

NOTE Confidence: 0.843206263333333

 $00:06:23.721 \longrightarrow 00:06:26.095$ from any branch of medicine dedicated

NOTE Confidence: 0.843206263333333

 $00:06:26.095 \longrightarrow 00:06:30.678$ to human simulation that was in 1963.

NOTE Confidence: 0.843206263333333

 $00:06:30.680 \longrightarrow 00:06:34.345$ 30 years later, Yale introduced

NOTE Confidence: 0.843206263333333

 $00:06:34.345 \longrightarrow 00:06:37.248$ its program of human simulation.

NOTE Confidence: 0.843206263333333

 $00:06:37.248 \longrightarrow 00:06:39.416$ It wasn't all that.

NOTE Confidence: 0.84320626333333300:06:39.420 --> 00:06:40.208 Long after,

NOTE Confidence: 0.843206263333333

00:06:40.208 --> 00:06:42.576 even though they started in 1963,

NOTE Confidence: 0.843206263333333

 $00:06:42.576 \longrightarrow 00:06:45.744$ it took a while for the field of

NOTE Confidence: 0.843206263333333

 $00:06:45.744 \longrightarrow 00:06:47.966$ medicine broadly to uptake simulation

NOTE Confidence: 0.843206263333333

 $00:06:47.966 \longrightarrow 00:06:51.724$ and we did in 1993 with the appointment

NOTE Confidence: 0.843206263333333

 $00{:}06{:}51.724 \dashrightarrow 00{:}06{:}54.179$ of Janet Heffler pictured here,

NOTE Confidence: 0.843206263333333

 $00:06:54.180 \longrightarrow 00:06:56.292$ who is our director of the

NOTE Confidence: 0.843206263333333

00:06:56.292 --> 00:06:57.700 Teaching and Learning Center.

 $00:06:57.700 \longrightarrow 00:06:59.760$ This was as doctor bullets.

NOTE Confidence: 0.843206263333333

 $00{:}06{:}59.760 \dashrightarrow 00{:}07{:}03.240$ Key was ardyn preceding Dr.

NOTE Confidence: 0.843206263333333

00:07:03.240 --> 00:07:06.360 Lucy and you see their doctor Wick Hessler,

NOTE Confidence: 0.871614388

 $00:07:06.360 \longrightarrow 00:07:08.358$ who is my predecessor as the

NOTE Confidence: 0.871614388

 $00:07:08.358 \longrightarrow 00:07:09.690$ director of this program.

NOTE Confidence: 0.871614388

 $00:07:09.690 \longrightarrow 00:07:12.125$ He built this program and

NOTE Confidence: 0.871614388

 $00:07:12.125 \longrightarrow 00:07:14.802$ over many years led it to this

NOTE Confidence: 0.871614388

 $00{:}07{:}14.802 \dashrightarrow 00{:}07{:}16.014$ wonderful foundation that we

NOTE Confidence: 0.871614388

 $00:07:16.014 \longrightarrow 00:07:17.958$ have now been able to build on.

NOTE Confidence: 0.908122350909091

 $00:07:20.520 \longrightarrow 00:07:22.140$ If you get the newsletter from

NOTE Confidence: 0.908122350909091

 $00{:}07{:}22.140 --> 00{:}07{:}23.780$ the Yale School of Medicine,

NOTE Confidence: 0.908122350909091

 $00{:}07{:}23.780 \dashrightarrow 00{:}07{:}25.160$ you may have noticed or not.

NOTE Confidence: 0.908122350909091

 $00:07:25.160 \longrightarrow 00:07:25.960$ But let me remind you,

NOTE Confidence: 0.908122350909091

 $00:07:25.960 \longrightarrow 00:07:28.030$ this is very recent. March 18th,

NOTE Confidence: 0.908122350909091

 $00:07:28.030 \longrightarrow 00:07:31.254$ we announced the change in name of the

NOTE Confidence: 0.908122350909091

00:07:31.254 --> 00:07:32.956 program from standardized patient program,

 $00:07:32.956 \longrightarrow 00:07:35.283$ which is what it has been called

NOTE Confidence: 0.908122350909091

 $00:07:35.283 \longrightarrow 00:07:36.928$ for ever and what most programs

NOTE Confidence: 0.908122350909091

 $00{:}07{:}36.928 \dashrightarrow 00{:}07{:}38.680$ across the country were called,

NOTE Confidence: 0.908122350909091

 $00:07:38.680 \longrightarrow 00:07:41.470$ standardized, patient.

NOTE Confidence: 0.908122350909091

 $00:07:41.470 \longrightarrow 00:07:44.926$ To what seems like a minor

NOTE Confidence: 0.908122350909091

00:07:44.926 --> 00:07:46.654 change simulated participant.

NOTE Confidence: 0.908122350909091

 $00:07:46.660 \longrightarrow 00:07:48.557$ The initials are the same as P,

NOTE Confidence: 0.908122350909091

 $00:07:48.560 \longrightarrow 00:07:51.100$ but the difference is quite

NOTE Confidence: 0.908122350909091

 $00:07:51.100 \longrightarrow 00:07:52.624$ intentional and important.

NOTE Confidence: 0.908122350909091

 $00{:}07{:}52.630 --> 00{:}07{:}54.454$ All of the actors and all

NOTE Confidence: 0.908122350909091

 $00:07:54.454 \longrightarrow 00:07:55.670$ their roles are simulated.

NOTE Confidence: 0.908122350909091

00:07:55.670 --> 00:07:57.610 They always simulate something,

NOTE Confidence: 0.908122350909091

 $00:07:57.610 \longrightarrow 00:07:59.550$ but they don't always

NOTE Confidence: 0.908122350909091

 $00:07:59.550 \longrightarrow 00:08:01.250$ necessarily simulate a patient.

NOTE Confidence: 0.908122350909091

 $00:08:01.250 \longrightarrow 00:08:03.710$ Sometimes they simulate a doctor,

 $00:08:03.710 \longrightarrow 00:08:05.570$ a family member and attorney,

NOTE Confidence: 0.908122350909091

 $00:08:05.570 \longrightarrow 00:08:06.578$ a social worker.

NOTE Confidence: 0.908122350909091

 $00:08:06.578 \longrightarrow 00:08:08.930$ So they have all sorts of roles,

NOTE Confidence: 0.908122350909091

 $00:08:08.930 \longrightarrow 00:08:09.584$ not just patients.

NOTE Confidence: 0.908122350909091

 $00:08:09.584 \longrightarrow 00:08:11.635$ So that's what we change it to, participant.

NOTE Confidence: 0.908122350909091

 $00{:}08{:}11.635 \dashrightarrow 00{:}08{:}15.835$ And simulate it is an umbrella term that

NOTE Confidence: 0.908122350909091

 $00:08:15.835 \longrightarrow 00:08:19.497$ includes both simulation and standardization.

NOTE Confidence: 0.908122350909091

00:08:19.500 --> 00:08:21.036 A standardized patient goes

NOTE Confidence: 0.908122350909091

 $00{:}08{:}21.036 \to 00{:}08{:}23.340$ through a set number of steps.

NOTE Confidence: 0.908122350909091

00:08:23.340 --> 00:08:24.628 Imagine that you're learning

NOTE Confidence: 0.908122350909091

 $00{:}08{:}24.628 \dashrightarrow 00{:}08{:}26.238$ how to dance the tango.

NOTE Confidence: 0.908122350909091

 $00:08:26.240 \longrightarrow 00:08:27.200$ You put your foot here.

NOTE Confidence: 0.908122350909091

 $00:08:27.200 \longrightarrow 00:08:28.831$ You put your foot there and you

NOTE Confidence: 0.908122350909091

 $00:08:28.831 \longrightarrow 00:08:30.471$ always give the same lesson to

NOTE Confidence: 0.908122350909091

 $00:08:30.471 \longrightarrow 00:08:31.956$ this person that you're teaching.

NOTE Confidence: 0.908122350909091

 $00:08:31.960 \longrightarrow 00:08:34.060$ How to dance a tango.

 $00:08:34.060 \longrightarrow 00:08:36.559$ That's what we do early on in

NOTE Confidence: 0.908122350909091

 $00:08:36.559 \longrightarrow 00:08:38.114$ medical education later on,

NOTE Confidence: 0.908122350909091

 $00{:}08{:}38.114 \dashrightarrow 00{:}08{:}40.616$ as our medical students are house staff,

NOTE Confidence: 0.908122350909091

00:08:40.620 --> 00:08:43.968 our faculty develop more complex activities.

NOTE Confidence: 0.908122350909091

 $00:08:43.970 \longrightarrow 00:08:46.406$ We go into simulation in which

NOTE Confidence: 0.908122350909091

 $00:08:46.406 \longrightarrow 00:08:48.590$ the actors have free reign.

NOTE Confidence: 0.908122350909091

 $00:08:48.590 \longrightarrow 00:08:50.690$ We give them a character to embody,

NOTE Confidence: 0.908122350909091

 $00:08:50.690 \longrightarrow 00:08:52.600$ and they go wherever the

NOTE Confidence: 0.908122350909091

 $00:08:52.600 \longrightarrow 00:08:54.128$ action will take them.

NOTE Confidence: 0.908122350909091

 $00:08:54.130 \longrightarrow 00:08:55.570$ So it's a subtle but

NOTE Confidence: 0.908122350909091

 $00:08:55.570 \longrightarrow 00:08:56.722$ important change in name.

NOTE Confidence: 0.908122350909091

 $00:08:56.730 \longrightarrow 00:08:59.274$ And here you see one of the many

NOTE Confidence: 0.908122350909091

 $00{:}08{:}59.274 \dashrightarrow 00{:}09{:}01.505$ activities in which we are teaching

NOTE Confidence: 0.908122350909091

 $00:09:01.505 \longrightarrow 00:09:04.210$ some clinical skill with an actor here.

NOTE Confidence: 0.90918345555556

 $00:09:06.370 \longrightarrow 00:09:07.770$ This is a slide that's

 $00:09:07.770 \longrightarrow 00:09:08.890$ intentionally old by now.

NOTE Confidence: 0.90918345555556

 $00:09:08.890 \longrightarrow 00:09:11.030$ This is 2018 to 19,

NOTE Confidence: 0.90918345555556

 $00:09:11.030 \longrightarrow 00:09:14.810$ at which time we had 35 actors and

NOTE Confidence: 0.90918345555556

00:09:14.810 --> 00:09:18.360 124 educational activities per year.

NOTE Confidence: 0.90918345555556

 $00:09:18.360 \longrightarrow 00:09:20.178$ This last year, if memory serves,

NOTE Confidence: 0.90918345555556

 $00:09:20.180 \longrightarrow 00:09:23.113$ we're close to 40 actors and an

NOTE Confidence: 0.90918345555556

 $00{:}09{:}23.113 \dashrightarrow 00{:}09{:}25.899$ astronomical over 200 activities and it

NOTE Confidence: 0.90918345555556

00:09:25.899 --> 00:09:28.797 just keeps getting bigger and bigger.

NOTE Confidence: 0.90918345555556

00:09:28.800 --> 00:09:30.696 There's great interest in using our

NOTE Confidence: 0.90918345555556

 $00:09:30.696 \longrightarrow 00:09:32.789$ services and really one of the rate

NOTE Confidence: 0.90918345555556

 $00:09:32.789 \longrightarrow 00:09:34.860$ limiting steps is how many actors we have

NOTE Confidence: 0.90918345555556

00:09:34.860 --> 00:09:36.778 and how many Barbara Hildebrand's we have.

NOTE Confidence: 0.90918345555556

 $00:09:36.780 \longrightarrow 00:09:39.375$ We have one Barbara Hilderbrand who is really

NOTE Confidence: 0.909183455555556

 $00:09:39.375 \longrightarrow 00:09:41.735$ a treasurer who makes all of this work.

NOTE Confidence: 0.90918345555556

 $00:09:41.740 \longrightarrow 00:09:45.336$ I I really am grateful to her so

NOTE Confidence: 0.90918345555556

 $00:09:45.336 \longrightarrow 00:09:47.686$ let's talk about this evening's menu.

 $00:09:47.686 \longrightarrow 00:09:50.430$ We're going to divide it into five parts.

NOTE Confidence: 0.90918345555556

 $00{:}09{:}50.430 \dashrightarrow 00{:}09{:}52.824$ We're going to start start with

NOTE Confidence: 0.90918345555556

00:09:52.824 --> 00:09:54.420 Jaideep Talwalkar colleague of

NOTE Confidence: 0.90918345555556

 $00:09:54.484 \longrightarrow 00:09:56.800$ mine who will talk about clinical

NOTE Confidence: 0.90918345555556

 $00:09:56.800 \longrightarrow 00:09:58.860$ skills training in medical school.

NOTE Confidence: 0.90918345555556

00:09:58.860 --> 00:10:01.940 Throughout the years of training,

NOTE Confidence: 0.90918345555556

 $00:10:01.940 \longrightarrow 00:10:04.856$ then we're going to have two

NOTE Confidence: 0.90918345555556

 $00{:}10{:}04.856 \dashrightarrow 00{:}10{:}06.800$ different yet related presentations.

NOTE Confidence: 0.90918345555556

 $00:10:06.800 \longrightarrow 00:10:07.733$ Both of them,

NOTE Confidence: 0.90918345555556

 $00{:}10{:}07.733 \dashrightarrow 00{:}10{:}10.404$ and in fact all four of the next

NOTE Confidence: 0.90918345555556

00:10:10.404 --> 00:10:13.323 ones having to do with a minoritized

NOTE Confidence: 0.90918345555556

 $00:10:13.323 \longrightarrow 00:10:15.070$ or overlooked population.

NOTE Confidence: 0.90918345555556

 $00:10:15.070 \longrightarrow 00:10:15.982$ The first one,

NOTE Confidence: 0.90918345555556

 $00:10:15.982 \longrightarrow 00:10:18.110$ and one that I'm particularly proud of

NOTE Confidence: 0.90918345555556

00:10:18.171 --> 00:10:20.409 as a child and adolescent psychiatrist,

 $00:10:20.410 \longrightarrow 00:10:21.560$ is children.

NOTE Confidence: 0.90918345555556

00:10:21.560 --> 00:10:24.435 Children have not often been

NOTE Confidence: 0.90918345555556

 $00:10:24.435 \longrightarrow 00:10:26.160$ included in simulation.

NOTE Confidence: 0.90918345555556

00:10:26.160 --> 00:10:28.038 It is difficult to involve children

NOTE Confidence: 0.90918345555556

 $00:10:28.038 \longrightarrow 00:10:30.422$ for all sorts of legal, etc reasons.

NOTE Confidence: 0.90918345555556

00:10:30.422 --> 00:10:32.177 We're delighted that at Yale,

NOTE Confidence: 0.90918345555556

 $00{:}10{:}32.180 \dashrightarrow 00{:}10{:}34.238$ we've been able to involve children and

NOTE Confidence: 0.90918345555556

00:10:34.238 --> 00:10:35.919 adolescents for the past two years.

NOTE Confidence: 0.90918345555556

 $00:10:35.920 \longrightarrow 00:10:38.180$ We're really excited about that.

NOTE Confidence: 0.90918345555556

 $00:10:38.180 \longrightarrow 00:10:39.890$ I should also add that this will be the

NOTE Confidence: 0.90918345555556

 $00:10:39.890 \longrightarrow 00:10:41.558$ first of two presentations this evening,

NOTE Confidence: 0.90918345555556

 $00:10:41.560 \longrightarrow 00:10:43.954$ led by a soon to be alum

NOTE Confidence: 0.90918345555556

00:10:43.954 --> 00:10:46.120 of Yale School of Medicine,

NOTE Confidence: 0.909183455555556

 $00:10:46.120 \longrightarrow 00:10:48.892$ we will have two such individuals who

NOTE Confidence: 0.90918345555556

 $00:10:48.892 \longrightarrow 00:10:50.898$ will introduce themselves in a second.

NOTE Confidence: 0.90918345555556

 $00:10:50.900 \longrightarrow 00:10:52.675$ The substance use disorder segment

00:10:52.675 --> 00:10:54.837 that we're going to talk about

NOTE Confidence: 0.90918345555556

 $00:10:54.837 \longrightarrow 00:10:56.745$ at Brian Foyer line and expert.

NOTE Confidence: 0.90918345555556

 $00:10:56.750 \longrightarrow 00:10:57.761$ In substance use,

NOTE Confidence: 0.90918345555556

00:10:57.761 --> 00:11:00.630 we'll talk about that and Betsy Beth Castro,

NOTE Confidence: 0.90918345555556

 $00:11:00.630 \longrightarrow 00:11:03.150$ one of our very talented actors,

NOTE Confidence: 0.90918345555556

 $00:11:03.150 \longrightarrow 00:11:04.774$ will tell us what it's all about

NOTE Confidence: 0.90918345555556

 $00:11:04.774 \longrightarrow 00:11:05.870$ to be an actor.

NOTE Confidence: 0.90918345555556

 $00:11:05.870 \longrightarrow 00:11:08.804$ In this program, you will see her in action,

NOTE Confidence: 0.90918345555556

 $00{:}11{:}08.810 \dashrightarrow 00{:}11{:}11.915$ and then you will see her as a person.

NOTE Confidence: 0.90918345555556

 $00{:}11{:}11.920 \dashrightarrow 00{:}11{:}13.901$ The last two presentations are going to

NOTE Confidence: 0.90918345555556

00:11:13.901 --> 00:11:16.397 be more on the research side of things,

NOTE Confidence: 0.90918345555556

 $00:11:16.400 \longrightarrow 00:11:18.188$ but it's clinical research.

NOTE Confidence: 0.90918345555556

 $00{:}11{:}18.188 \dashrightarrow 00{:}11{:}20.423$ It's applied research and its

NOTE Confidence: 0.90918345555556

00:11:20.423 --> 00:11:22.838 research that has real life or death,

NOTE Confidence: 0.90918345555556

00:11:22.840 --> 00:11:26.044 and even I would say existential

 $00:11:26.044 \longrightarrow 00:11:26.578$ implications.

NOTE Confidence: 0.90918345555556

00:11:26.580 --> 00:11:29.592 The first one in which my colleague,

NOTE Confidence: 0.90918345555556

00:11:29.592 --> 00:11:32.360 Lilia Benoit from Paris, visiting scholar,

NOTE Confidence: 0.90918345555556

 $00:11:32.360 \longrightarrow 00:11:34.460$ will start and I will close.

NOTE Confidence: 0.90918345555556

 $00:11:34.460 \longrightarrow 00:11:37.804$ That part has to do with ecological anxiety.

NOTE Confidence: 0.90918345555556

 $00:11:37.810 \longrightarrow 00:11:40.757$ Small problem that we as physicians have

NOTE Confidence: 0.90918345555556

 $00:11:40.757 \longrightarrow 00:11:43.956$ been and will be dealing with. A lot.

NOTE Confidence: 0.90918345555556

 $00{:}11{:}43.956 \dashrightarrow 00{:}11{:}45.774$ This is a real existential threat.

NOTE Confidence: 0.90918345555556

 $00:11:45.780 \longrightarrow 00:11:47.620$ How do we as individuals?

NOTE Confidence: 0.90918345555556

 $00:11:47.620 \longrightarrow 00:11:50.735$ How do our youth move from ecological

NOTE Confidence: 0.909183455555556

 $00:11:50.735 \longrightarrow 00:11:52.680$ anxiety to ecological action?

NOTE Confidence: 0.90918345555555600:11:52.680 --> 00:11:53.300 And finally,

NOTE Confidence: 0.90918345555556

 $00:11:53.300 \longrightarrow 00:11:55.160$ we're going to close with transgender

NOTE Confidence: 0.909183455555556

00:11:55.160 --> 00:11:56.670 youth health for this segment,

NOTE Confidence: 0.90918345555556

 $00:11:56.670 \longrightarrow 00:11:58.860$ we're going to have three percenters.

NOTE Confidence: 0.90918345555556

 $00:11:58.860 \longrightarrow 00:12:01.569$ We are going to have the second soon to

00:12:01.569 --> 00:12:04.968 be alumni alumnus of Yale School of Medicine,

NOTE Confidence: 0.90918345555556

 $00:12:04.970 \longrightarrow 00:12:07.004$ so I'm delighted that we're going

NOTE Confidence: 0.90918345555556

 $00:12:07.004 \longrightarrow 00:12:09.500$ to have a medical student sharing.

NOTE Confidence: 0.90918345555556

00:12:09.500 --> 00:12:11.485 Justin Halloran is going to

NOTE Confidence: 0.90918345555556

00:12:11.485 --> 00:12:13.470 be accompanied by the second

NOTE Confidence: 0.872857022142857

 $00:12:13.548 \longrightarrow 00:12:15.108$ of our actors to night.

NOTE Confidence: 0.872857022142857

 $00:12:15.110 \longrightarrow 00:12:17.605$ Jill Celentano and Jill after

NOTE Confidence: 0.872857022142857

 $00:12:17.605 \longrightarrow 00:12:20.612$ telling us about her experience and

NOTE Confidence: 0.872857022142857

 $00{:}12{:}20.612 \dashrightarrow 00{:}12{:}23.162$ her role as a simulated participant

NOTE Confidence: 0.872857022142857

 $00:12:23.162 \longrightarrow 00:12:25.920$ will pass it on to the closer.

NOTE Confidence: 0.872857022142857

 $00:12:25.920 \longrightarrow 00:12:27.488$ Who's going to be?

NOTE Confidence: 0.872857022142857

 $00{:}12{:}27.488 \rightarrow 00{:}12{:}30.505$ Carol Carol is what this is all about.

NOTE Confidence: 0.872857022142857

 $00{:}12{:}30.510 \dashrightarrow 00{:}12{:}33.890$ Carol is the parent of a child of a patient

NOTE Confidence: 0.872857022142857

 $00{:}12{:}33.970 \dashrightarrow 00{:}12{:}36.875$ of someone who has gone through this,

NOTE Confidence: 0.872857022142857

 $00:12:36.880 \longrightarrow 00:12:38.553$ and Carol will remind us that everything

 $00:12:38.553 \longrightarrow 00:12:41.126$ that we talk about. Is not theory.

NOTE Confidence: 0.872857022142857

 $00:12:41.126 \longrightarrow 00:12:44.030$ It's not, you know, thought, experiment.

NOTE Confidence: 0.872857022142857

 $00:12:44.030 \longrightarrow 00:12:46.356$ It is not theoretical physics.

NOTE Confidence: 0.872857022142857

00:12:46.356 --> 00:12:49.209 It is about lives, it's about children.

NOTE Confidence: 0.872857022142857

 $00:12:49.209 \longrightarrow 00:12:50.208$ It's about adults.

NOTE Confidence: 0.872857022142857

00:12:50.210 --> 00:12:51.410 It's about patience.

NOTE Confidence: 0.872857022142857

 $00:12:51.410 \longrightarrow 00:12:54.210$ It's about those we have trained and

NOTE Confidence: 0.872857022142857

 $00:12:54.210 \longrightarrow 00:12:57.070$ dedicated our professional lives too.

NOTE Confidence: 0.872857022142857

 $00:12:57.070 \longrightarrow 00:12:58.666$ So without further ado,

NOTE Confidence: 0.872857022142857

00:12:58.666 --> 00:13:01.969 let me introduce to a teacher of so many,

NOTE Confidence: 0.872857022142857

00:13:01.970 --> 00:13:03.785 certainly including myself.

NOTE Confidence: 0.872857022142857

 $00:13:03.785 \longrightarrow 00:13:07.156$ And this is JD Towcar Jaideep.

NOTE Confidence: 0.872857022142857

00:13:07.156 --> 00:13:08.540 Please take it away.

NOTE Confidence: 0.872857022142857 00:13:09.500 --> 00:13:09.890 Great

NOTE Confidence: 0.908587535

 $00:13:11.000 \longrightarrow 00:13:12.260$ thanks Andres, thanks for

NOTE Confidence: 0.908587535

 $00{:}13{:}12.260 \dashrightarrow 00{:}13{:}14.150$ inviting me to highlight some of

 $00:13:14.205 \longrightarrow 00:13:15.777$ the work that we do together.

NOTE Confidence: 0.908587535

 $00{:}13{:}15.780 \dashrightarrow 00{:}13{:}17.784$ So I'm a practicing internist and

NOTE Confidence: 0.908587535

 $00:13:17.784 \longrightarrow 00:13:19.838$ pediatrician so duly trained in medicine

NOTE Confidence: 0.908587535

 $00:13:19.838 \longrightarrow 00:13:21.818$ and Pediatrics at the medical school.

NOTE Confidence: 0.908587535

 $00:13:21.820 \longrightarrow 00:13:24.043$ As as you heard I run the clinical skills

NOTE Confidence: 0.908587535

 $00{:}13{:}24.043 \dashrightarrow 00{:}13{:}26.143$ program so this is a four year program

NOTE Confidence: 0.908587535

 $00:13:26.143 \longrightarrow 00:13:28.011$ where students learn about the essential

NOTE Confidence: 0.908587535

 $00:13:28.011 \longrightarrow 00:13:30.093$ elements of doctoring things like history,

NOTE Confidence: 0.908587535

 $00{:}13{:}30.100 \dashrightarrow 00{:}13{:}32.620$ physical point of care, ultrasound,

NOTE Confidence: 0.908587535

 $00{:}13{:}32.620 \dashrightarrow 00{:}13{:}35.535$ clinical reasoning under can you.

NOTE Confidence: 0.908587535

00:13:35.535 --> 00:13:37.460 Can you get onto my first slide there.

NOTE Confidence: 0.908587535

00:13:37.460 --> 00:13:38.648 Thanks just 'cause you.

NOTE Confidence: 0.908587535

 $00:13:38.648 \longrightarrow 00:13:40.430$ Can see here some of the

NOTE Confidence: 0.908587535

 $00:13:40.498 \longrightarrow 00:13:42.418$ activities that we do in class.

NOTE Confidence: 0.908587535

 $00:13:42.420 \longrightarrow 00:13:45.384$ Students work with ESPYs at multiple

00:13:45.384 --> 00:13:47.360 touchpoints through this curriculum,

NOTE Confidence: 0.908587535

00:13:47.360 --> 00:13:49.043 primarily teaching communication skills,

NOTE Confidence: 0.908587535

 $00:13:49.043 \longrightarrow 00:13:51.329$ but over the years we've really

NOTE Confidence: 0.908587535

 $00:13:51.329 \longrightarrow 00:13:53.277$ tried to move away from lectures.

NOTE Confidence: 0.908587535

 $00:13:53.280 \longrightarrow 00:13:56.808$ The bulk of class time in clinical skills is

NOTE Confidence: 0.908587535

 $00:13:56.808 \longrightarrow 00:14:00.109$ spent with experiential hands on practice.

NOTE Confidence: 0.908587535

 $00:14:00.110 \longrightarrow 00:14:01.832$ We've practiced with the thank you

NOTE Confidence: 0.908587535

00:14:01.832 --> 00:14:04.185 with the ESPYs to help students learn

NOTE Confidence: 0.908587535

 $00{:}14{:}04.185 \dashrightarrow 00{:}14{:}06.085$ the basics of medical interviewing.

NOTE Confidence: 0.908587535

00:14:06.090 --> 00:14:07.806 As you heard, dating back almost

NOTE Confidence: 0.908587535

00:14:07.806 --> 00:14:09.370 30 years for Kessler's tenure,

NOTE Confidence: 0.908587535

00:14:09.370 --> 00:14:10.129 long predating me,

NOTE Confidence: 0.908587535

 $00:14:10.129 \longrightarrow 00:14:12.210$ but a lot of changed over that time.

NOTE Confidence: 0.908587535

 $00{:}14{:}12.210 --> 00{:}14{:}12.804 \ \mathrm{Most\ notably},$

NOTE Confidence: 0.908587535

00:14:12.804 --> 00:14:14.883 there is a real growing footprint of

NOTE Confidence: 0.908587535

 $00:14:14.883 \longrightarrow 00:14:17.047$ these sessions in the formal curriculum,

00:14:17.050 --> 00:14:18.790 since students keep asking for more,

NOTE Confidence: 0.908587535

 $00{:}14{:}18.790 \dashrightarrow 00{:}14{:}21.394$ they recognize how a mazing this is as

NOTE Confidence: 0.908587535

00:14:21.394 --> 00:14:23.449 an educational opportunity during these

NOTE Confidence: 0.908587535

 $00:14:23.449 \longrightarrow 00:14:25.649$ sessions for basic medical interviewing,

NOTE Confidence: 0.908587535

 $00:14:25.650 \longrightarrow 00:14:28.090$ students practice interviewing using Smits,

NOTE Confidence: 0.908587535

00:14:28.090 --> 00:14:29.390 patient centered interview model

NOTE Confidence: 0.908587535

 $00:14:29.390 \longrightarrow 00:14:31.015$ that's based on a textbook.

NOTE Confidence: 0.908587535

 $00:14:31.020 \longrightarrow 00:14:32.436$ Authored by our Director

NOTE Confidence: 0.908587535

00:14:32.436 --> 00:14:33.498 of Communication Skills,

NOTE Confidence: 0.908587535

 $00:14:33.500 \longrightarrow 00:14:35.956$ Dr Aug 14 and actors help the students

NOTE Confidence: 0.908587535

00:14:35.956 --> 00:14:38.439 flesh out not just the symptoms story,

NOTE Confidence: 0.908587535

 $00:14:38.440 \longrightarrow 00:14:40.360$ but we also really emphasize the

NOTE Confidence: 0.908587535

 $00{:}14{:}40.360 \dashrightarrow 00{:}14{:}42.010$ importance of the personal context

NOTE Confidence: 0.908587535

 $00:14:42.010 \longrightarrow 00:14:43.894$ and the emotional impact that illness

NOTE Confidence: 0.908587535

00:14:43.894 --> 00:14:45.594 is having on their characters

 $00:14:45.594 \longrightarrow 00:14:47.334$ early in the first semester.

NOTE Confidence: 0.908587535

 $00{:}14{:}47.340 \dashrightarrow 00{:}14{:}48.660$ Faculty observing give feedback.

NOTE Confidence: 0.908587535

00:14:48.660 --> 00:14:50.640 But as students get more experience,

NOTE Confidence: 0.908587535

 $00:14:50.640 \longrightarrow 00:14:52.956$ the mechanism really shifts to students

NOTE Confidence: 0.908587535

 $00:14:52.956 \longrightarrow 00:14:55.335$ giving each other feedback and ultimately

NOTE Confidence: 0.908587535

 $00:14:55.335 \longrightarrow 00:14:57.260$ the ESPYs driving the feedback.

NOTE Confidence: 0.908587535

 $00{:}14{:}57.260 \to 00{:}14{:}59.036$ The wonderful one of many wonderful

NOTE Confidence: 0.908587535

 $00:14:59.036 \longrightarrow 00:15:01.000$ things about working with DSPS for these.

NOTE Confidence: 0.908587535

 $00{:}15{:}01.000 \dashrightarrow 00{:}15{:}03.226$ Early sessions is the realism that

NOTE Confidence: 0.908587535

 $00:15:03.226 \longrightarrow 00:15:05.053$ they bring, combined with flexibility.

NOTE Confidence: 0.908587535

 $00{:}15{:}05.053 \dashrightarrow 00{:}15{:}06.136$ Really, I would.

NOTE Confidence: 0.908587535

00:15:06.140 --> 00:15:07.883 I would even use the word permission

NOTE Confidence: 0.908587535

 $00{:}15{:}07.883 \dashrightarrow 00{:}15{:}09.349$ for students to make mistakes.

NOTE Confidence: 0.908587535

 $00:15:09.350 \longrightarrow 00:15:11.125$ We encourage students to take

NOTE Confidence: 0.908587535

 $00:15:11.125 \longrightarrow 00:15:11.835$ timeouts literally.

NOTE Confidence: 0.908587535

 $00:15:11.840 \longrightarrow 00:15:14.290$ We have them or we do this if they're stuck,

 $00:15:14.290 \longrightarrow 00:15:16.034$ or if they need to collect their thoughts.

NOTE Confidence: 0.908587535

 $00{:}15{:}16.040 \dashrightarrow 00{:}15{:}18.035$ And one of my favorite teaching techniques

NOTE Confidence: 0.908587535

 $00{:}15{:}18.035 \dashrightarrow 00{:}15{:}20.241$ is to rewind and an example of this

NOTE Confidence: 0.908587535

 $00:15:20.241 \longrightarrow 00:15:22.319$ would be a student finishes the interview.

NOTE Confidence: 0.908587535

 $00:15:22.320 \longrightarrow 00:15:23.356$ We start doing feedback.

NOTE Confidence: 0.908587535

 $00:15:23.356 \longrightarrow 00:15:26.150$ We can go and rewind the interview back to a

NOTE Confidence: 0.908587535

 $00:15:26.150 \longrightarrow 00:15:28.300$ specific time point to try something again.

NOTE Confidence: 0.908587535

 $00:15:28.300 \longrightarrow 00:15:29.344$ Try a different approach.

NOTE Confidence: 0.908587535

 $00{:}15{:}29.344 \dashrightarrow 00{:}15{:}31.158$ Or maybe, maybe the student mumbled

NOTE Confidence: 0.908587535

 $00{:}15{:}31.158 \dashrightarrow 00{:}15{:}33.090$ their words the first time around.

NOTE Confidence: 0.908587535

 $00:15:33.090 \longrightarrow 00:15:34.168$ They get to do it over again.

NOTE Confidence: 0.908587535

 $00:15:34.170 \longrightarrow 00:15:35.328$ They they leave with a real,

NOTE Confidence: 0.908587535

 $00{:}15{:}35.330 \dashrightarrow 00{:}15{:}36.658$ tangible sense that they've

NOTE Confidence: 0.908587535

00:15:36.658 --> 00:15:37.986 improved in real time.

NOTE Confidence: 0.908587535

 $00:15:37.990 \longrightarrow 00:15:39.796$ The actors are so versatile and

 $00:15:39.796 \longrightarrow 00:15:41.640$ and amazing in their abilities.

NOTE Confidence: 0.908587535

 $00:15:41.640 \longrightarrow 00:15:43.359$ To pause, shift,

NOTE Confidence: 0.908587535

 $00:15:43.359 \longrightarrow 00:15:46.224$ and rewind during these sessions.

NOTE Confidence: 0.908587535

 $00:15:46.230 \longrightarrow 00:15:47.790$ So I've got next slide please,

NOTE Confidence: 0.908587535

 $00:15:47.790 \longrightarrow 00:15:50.400$ so I've shown you about the

NOTE Confidence: 0.908587535

 $00:15:50.400 \longrightarrow 00:15:51.705$ introduction introductory sessions,

NOTE Confidence: 0.908587535

00:15:51.710 --> 00:15:53.540 but the curriculum with RSPS

NOTE Confidence: 0.908587535

 $00:15:53.540 \longrightarrow 00:15:55.370$ has blossomed well beyond that.

NOTE Confidence: 0.908587535

00:15:55.370 --> 00:15:56.318 In recent years,

NOTE Confidence: 0.908587535

00:15:56.318 --> 00:15:57.582 we've developed content that's

NOTE Confidence: 0.908587535

 $00{:}15{:}57.582 \dashrightarrow 00{:}15{:}58.530$ really critical to

NOTE Confidence: 0.935343720666667

 $00{:}15{:}58.587 \dashrightarrow 00{:}16{:}00.217$ students in their future patients,

NOTE Confidence: 0.935343720666667

 $00:16:00.220 \longrightarrow 00:16:02.140$ but really also highlight some of

NOTE Confidence: 0.935343720666667

 $00:16:02.140 \longrightarrow 00:16:04.330$ the range and skill of the actors.

NOTE Confidence: 0.935343720666667

00:16:04.330 --> 00:16:06.717 All of the students go through the

NOTE Confidence: 0.935343720666667

 $00:16:06.717 \longrightarrow 00:16:08.107$ advanced Communication Skills Workshop

00:16:08.107 --> 00:16:10.235 and it's part of the capstone course

NOTE Confidence: 0.935343720666667

 $00:16:10.235 \longrightarrow 00:16:12.128$ that occurs just before graduation.

NOTE Confidence: 0.935343720666667

 $00:16:12.130 \longrightarrow 00:16:13.606$ We just had it last week.

NOTE Confidence: 0.935343720666667

00:16:13.610 --> 00:16:16.070 Students work through five stations.

NOTE Confidence: 0.935343720666667

00:16:16.070 --> 00:16:16.976 On particularly emotionally

NOTE Confidence: 0.935343720666667

 $00:16:16.976 \longrightarrow 00:16:18.788$ related topics that they may or

NOTE Confidence: 0.935343720666667

00:16:18.788 --> 00:16:20.577 may not have actually encountered,

NOTE Confidence: 0.935343720666667

 $00:16:20.580 \longrightarrow 00:16:21.945$ or had any experience with

NOTE Confidence: 0.935343720666667

00:16:21.945 --> 00:16:23.037 on their clinical rotations.

NOTE Confidence: 0.935343720666667

 $00:16:23.040 \longrightarrow 00:16:24.552$ But as you can see from the

NOTE Confidence: 0.935343720666667

 $00:16:24.552 \longrightarrow 00:16:25.859$ list here on the screen,

NOTE Confidence: 0.935343720666667

 $00:16:25.860 \longrightarrow 00:16:27.525$ they certainly will experience these

NOTE Confidence: 0.935343720666667

00:16:27.525 --> 00:16:28.857 things during their residency,

NOTE Confidence: 0.935343720666667

 $00:16:28.860 \longrightarrow 00:16:30.996$ and the cases are really intense.

NOTE Confidence: 0.935343720666667

 $00{:}16{:}31.000 \dashrightarrow 00{:}16{:}33.016$ We have created safeguards to be sure

 $00:16:33.016 \longrightarrow 00:16:35.326$ that both the students and the actors

NOTE Confidence: 0.935343720666667

 $00:16:35.326 \longrightarrow 00:16:37.396$ have opportunities to debrief and and

NOTE Confidence: 0.935343720666667

00:16:37.458 --> 00:16:39.608 process what they've just experienced,

NOTE Confidence: 0.935343720666667

 $00:16:39.610 \longrightarrow 00:16:41.101$ and there's a lot more that I

NOTE Confidence: 0.935343720666667

00:16:41.101 --> 00:16:42.449 could say about this workshop,

NOTE Confidence: 0.935343720666667

 $00:16:42.450 \longrightarrow 00:16:43.801$ but I'm going to direct you to

NOTE Confidence: 0.935343720666667

00:16:43.801 --> 00:16:45.161 some papers that our group has

NOTE Confidence: 0.935343720666667

 $00:16:45.161 \longrightarrow 00:16:46.145$ written about this exercise.

NOTE Confidence: 0.935343720666667

00:16:46.150 --> 00:16:48.142 As well as just working partnership

NOTE Confidence: 0.935343720666667

 $00:16:48.142 \longrightarrow 00:16:49.470$ between the clinical skills

NOTE Confidence: 0.935343720666667

00:16:49.528 --> 00:16:51.268 programs and the SP's in general,

NOTE Confidence: 0.935343720666667

 $00{:}16{:}51.270 \dashrightarrow 00{:}16{:}53.628$ you see some of the references

NOTE Confidence: 0.935343720666667

00:16:53.628 --> 00:16:55.200 here on the slide.

NOTE Confidence: 0.935343720666667

 $00:16:55.200 \longrightarrow 00:16:55.827$ So the thanks,

NOTE Confidence: 0.935343720666667

00:16:55.827 --> 00:16:57.653 the bulk of our work with SPS and

NOTE Confidence: 0.935343720666667

00:16:57.653 --> 00:16:59.198 clinical skills relates to to

00:16:59.198 --> 00:17:01.060 communication skills which I've highlighted,

NOTE Confidence: 0.935343720666667

 $00:17:01.060 \longrightarrow 00:17:02.536$ but we've also worked with the

NOTE Confidence: 0.935343720666667

00:17:02.536 --> 00:17:04.162 program to create a series of

NOTE Confidence: 0.935343720666667

 $00:17:04.162 \longrightarrow 00:17:05.637$ videos related to physical exam.

NOTE Confidence: 0.935343720666667

00:17:05.640 --> 00:17:07.312 Here you see some photos of me and

NOTE Confidence: 0.935343720666667

00:17:07.312 --> 00:17:09.081 Doctor Joe done row who runs our

NOTE Confidence: 0.935343720666667

 $00:17:09.081 \longrightarrow 00:17:10.667$ physical exam curriculum with some of

NOTE Confidence: 0.935343720666667

 $00{:}17{:}10.667 \dashrightarrow 00{:}17{:}12.523$ the ESPYs who helped us with these videos.

NOTE Confidence: 0.935343720666667

 $00:17:12.530 \longrightarrow 00:17:14.122$ There's a whole collection

NOTE Confidence: 0.935343720666667

 $00{:}17{:}14.122 \dashrightarrow 00{:}17{:}15.824$ available on on this website.

NOTE Confidence: 0.935343720666667

00:17:15.824 --> 00:17:17.454 It's a procedural journal called

NOTE Confidence: 0.935343720666667

 $00:17:17.454 \longrightarrow 00:17:19.199$ Journal of Visualized Experience.

NOTE Confidence: 0.935343720666667

 $00{:}17{:}19.200 \dashrightarrow 00{:}17{:}20.475$ If you're interested in seeing

NOTE Confidence: 0.935343720666667

 $00:17:20.475 \longrightarrow 00:17:22.090$ more of what we've done there,

NOTE Confidence: 0.935343720666667

 $00{:}17{:}22.090 \dashrightarrow 00{:}17{:}23.698$ you can scan that QR code and it

 $00:17:23.698 \longrightarrow 00:17:25.107$ will take you to that journal.

NOTE Confidence: 0.935343720666667 00:17:25.110 --> 00:17:25.640 Website.

NOTE Confidence: 0.79167664

 $00:17:27.900 \longrightarrow 00:17:29.850$ Those videos got a lot unbeknownst

NOTE Confidence: 0.79167664

 $00:17:29.850 \longrightarrow 00:17:31.970$ as we've reported them pre pandemic.

NOTE Confidence: 0.79167664

 $00:17:31.970 \longrightarrow 00:17:33.503$ They got a lot of traction in

NOTE Confidence: 0.79167664

 $00:17:33.503 \longrightarrow 00:17:35.137$ the spring of 2020 when every

NOTE Confidence: 0.79167664

 $00{:}17{:}35.137 \dashrightarrow 00{:}17{:}36.973$ medical school had to make rapid

NOTE Confidence: 0.79167664

 $00:17:36.973 \longrightarrow 00:17:38.358$ adjustments due to the pandemic.

NOTE Confidence: 0.79167664

 $00{:}17{:}38.360 \dashrightarrow 00{:}17{:}40.142$ But the bigger adjustment we made

NOTE Confidence: 0.79167664

00:17:40.142 --> 00:17:42.140 was this new emphasis on telehealth.

NOTE Confidence: 0.79167664

 $00:17:42.140 \longrightarrow 00:17:43.708$ There was this long period of time

NOTE Confidence: 0.79167664

 $00{:}17{:}43.708 \mathrel{--}{>} 00{:}17{:}45.288$ when campus was closed to every one

NOTE Confidence: 0.79167664

 $00:17:45.288 \longrightarrow 00:17:46.718$ other than students and faculty,

NOTE Confidence: 0.79167664

 $00:17:46.720 \longrightarrow 00:17:48.934$ and so the ESPYs couldn't join us in person.

NOTE Confidence: 0.79167664

 $00:17:48.940 \longrightarrow 00:17:50.900$ The positive aspect of this was really

NOTE Confidence: 0.79167664

 $00:17:50.900 \longrightarrow 00:17:53.094$ forced us to come up with creative

00:17:53.094 --> 00:17:55.038 solutions to teach about Tele health,

NOTE Confidence: 0.79167664

 $00:17:55.040 \longrightarrow 00:17:56.330$ some of which were still doing.

NOTE Confidence: 0.79167664

 $00:17:56.330 \longrightarrow 00:17:57.870$ Now that we're all back in person.

NOTE Confidence: 0.79167664

00:17:57.870 --> 00:17:59.706 At different stages of the pandemic,

NOTE Confidence: 0.79167664

 $00:17:59.710 \longrightarrow 00:18:01.804$ our teaching setup ranged from students

NOTE Confidence: 0.79167664

00:18:01.804 --> 00:18:04.046 in person with the ESPYs remotely

NOTE Confidence: 0.79167664

 $00:18:04.046 \longrightarrow 00:18:06.001$ connected on iPads to sessions

NOTE Confidence: 0.79167664

 $00{:}18{:}06.001 \dashrightarrow 00{:}18{:}08.013$ where every body was fully remote

NOTE Confidence: 0.79167664

00:18:08.013 --> 00:18:09.948 and everything happened on zoom.

NOTE Confidence: 0.79167664

 $00:18:09.950 \longrightarrow 00:18:12.200$ We did, of course do some catch up in

NOTE Confidence: 0.79167664

 $00{:}18{:}12.200 \dashrightarrow 00{:}18{:}13.908$ person work with these students when

NOTE Confidence: 0.79167664

 $00:18:13.908 \longrightarrow 00:18:16.328$ we were all able to come back safely,

NOTE Confidence: 0.79167664

 $00{:}18{:}16.330 --> 00{:}18{:}17.030 \ \mathrm{but} \ \mathrm{gosh},$

NOTE Confidence: 0.79167664

 $00:18:17.030 \longrightarrow 00:18:19.130$ the ESPYs were just remarkably adaptable.

NOTE Confidence: 0.79167664

 $00:18:19.130 \longrightarrow 00:18:21.802$ Willing to adjust with us as our tech

00:18:21.802 --> 00:18:24.019 solutions change often on a weekly basis,

NOTE Confidence: 0.79167664

 $00:18:24.020 \longrightarrow 00:18:26.540$ and thankfully through both our anecdotal

NOTE Confidence: 0.79167664

 $00:18:26.540 \longrightarrow 00:18:28.530$ observations of our students and.

NOTE Confidence: 0.79167664

 $00:18:28.530 \longrightarrow 00:18:29.320$ Formal assessments,

NOTE Confidence: 0.79167664

 $00:18:29.320 \longrightarrow 00:18:31.690$ they're telling us that the affected

NOTE Confidence: 0.79167664

 $00:18:31.690 \longrightarrow 00:18:33.652$ students during that period are really

NOTE Confidence: 0.79167664

00:18:33.652 --> 00:18:35.746 still where they ought to be from

NOTE Confidence: 0.79167664

00:18:35.746 --> 00:18:37.526 a clinical still skill standpoint,

NOTE Confidence: 0.79167664

 $00{:}18{:}37.530 \dashrightarrow 00{:}18{:}40.038$ in large part related to this

NOTE Confidence: 0.79167664

00:18:40.038 --> 00:18:41.710 partnership with the ESPYs.

NOTE Confidence: 0.79167664

00:18:41.710 --> 00:18:42.236 So finally,

NOTE Confidence: 0.79167664

 $00:18:42.236 \longrightarrow 00:18:45.296$ I'm going to talk about the role of SPS and

NOTE Confidence: 0.79167664

 $00:18:45.296 \longrightarrow 00:18:47.088$ performance improvement and remediation.

NOTE Confidence: 0.79167664

 $00:18:47.090 \longrightarrow 00:18:48.660$ We have various mechanisms to

NOTE Confidence: 0.79167664

00:18:48.660 --> 00:18:50.230 identify students who are struggling

NOTE Confidence: 0.79167664

 $00{:}18{:}50.283 \dashrightarrow 00{:}18{:}51.567$ with their clinical skills.

00:18:51.570 --> 00:18:53.714 You saw a photo of Doctor Thielen big

NOTE Confidence: 0.79167664

 $00{:}18{:}53.714 \dashrightarrow 00{:}18{:}55.849$ soccer on one of Andre slide earlier.

NOTE Confidence: 0.79167664

 $00:18:55.850 \longrightarrow 00:18:57.746$ He's a core member of our Skills team

NOTE Confidence: 0.79167664

 $00:18:57.746 \longrightarrow 00:18:59.678$ and he leads remediation efforts.

NOTE Confidence: 0.79167664

 $00:18:59.680 \longrightarrow 00:19:01.726$ Our team works with Andres to

NOTE Confidence: 0.79167664

 $00:19:01.726 \longrightarrow 00:19:02.749$ develop case scripts,

NOTE Confidence: 0.79167664

 $00:19:02.750 \longrightarrow 00:19:05.038$ to train the ESPYs to play these roles.

NOTE Confidence: 0.79167664

00:19:05.040 --> 00:19:07.280 These exercisers are often more

NOTE Confidence: 0.79167664

 $00{:}19{:}07.280 \dashrightarrow 00{:}19{:}09.072$ customized than our typical

NOTE Confidence: 0.79167664

 $00:19:09.072 \dashrightarrow 00:19:11.078$ scenarios since we really target.

NOTE Confidence: 0.79167664

 $00:19:11.080 \longrightarrow 00:19:13.834$ Targeting the specific needs of the

NOTE Confidence: 0.79167664

 $00{:}19{:}13.834 \dashrightarrow 00{:}19{:}15.670$ individual student sessions are

NOTE Confidence: 0.79167664

 $00{:}19{:}15.741 \dashrightarrow 00{:}19{:}17.626$ usually longer and often physical

NOTE Confidence: 0.79167664

00:19:17.626 --> 00:19:20.540 exam is part of these cases as well.

NOTE Confidence: 0.79167664

00:19:20.540 --> 00:19:21.600 So in summary,

 $00:19:21.600 \longrightarrow 00:19:23.630$ the faculty and the students are just

NOTE Confidence: 0.79167664

 $00{:}19{:}23.630 \dashrightarrow 00{:}19{:}25.930$ we're so lucky to have such a close

NOTE Confidence: 0.79167664

 $00:19:25.930 \longrightarrow 00:19:27.477$ partnership between the SP program

NOTE Confidence: 0.79167664

 $00:19:27.477 \longrightarrow 00:19:29.097$ and the Clinical Skills program.

NOTE Confidence: 0.79167664

 $00:19:29.100 \longrightarrow 00:19:31.012$ The ESPYs allow us to come up with

NOTE Confidence: 0.79167664

00:19:31.012 --> 00:19:32.855 all sorts of creative and innovative

NOTE Confidence: 0.79167664

 $00{:}19{:}32.855 \dashrightarrow 00{:}19{:}34.485$ ways to teach bedside medicine

NOTE Confidence: 0.79167664

 $00:19:34.485 \longrightarrow 00:19:36.688$ to Yale medical students and the

NOTE Confidence: 0.79167664

 $00{:}19{:}36.688 \operatorname{{\text{--}}}{>} 00{:}19{:}38.140$ students fully recognize this,

NOTE Confidence: 0.79167664

00:19:38.140 --> 00:19:39.625 routinely commenting on how they

NOTE Confidence: 0.79167664

 $00:19:39.625 \longrightarrow 00:19:41.110$ really can't tell the difference.

NOTE Confidence: 0.79167664

00:19:41.110 --> 00:19:42.814 That the SPS are actually acting

NOTE Confidence: 0.79167664

 $00:19:42.814 \longrightarrow 00:19:43.950$ when they're in character.

NOTE Confidence: 0.79167664

 $00:19:43.950 \longrightarrow 00:19:45.348$ They do their jobs so well.

NOTE Confidence: 0.79167664

 $00:19:45.350 \longrightarrow 00:19:46.232$ They S fees.

NOTE Confidence: 0.79167664

00:19:46.232 --> 00:19:47.702 Also have a remarkable ability

00:19:47.702 --> 00:19:49.367 to learn and adapt with us,

NOTE Confidence: 0.79167664

 $00{:}19{:}49.370 \dashrightarrow 00{:}19{:}51.498$ and they give so much of themselves

NOTE Confidence: 0.79167664

 $00:19:51.498 \longrightarrow 00:19:52.410$ to student education.

NOTE Confidence: 0.79167664

 $00:19:52.410 \longrightarrow 00:19:54.018$ They really are our educational partners

NOTE Confidence: 0.79167664

 $00{:}19{:}54.018 \dashrightarrow 00{:}19{:}56.470$ when it comes to teaching clinical skills.

NOTE Confidence: 0.83664655

 $00:19:57.730 \longrightarrow 00:19:58.160$ Thank you.

NOTE Confidence: 0.768297535789474

 $00:20:00.260 \longrightarrow 00:20:02.164$ And thank you jaydeep.

NOTE Confidence: 0.768297535789474

00:20:02.164 --> 00:20:04.544 We're gonna now pass it

NOTE Confidence: 0.768297535789474

 $00:20:04.544 \longrightarrow 00:20:07.460$ on to one of our very soon

NOTE Confidence: 0.768297535789474

 $00:20:07.460 \longrightarrow 00:20:09.272$ to be alumni Alex Kimmel.

NOTE Confidence: 0.768297535789474

 $00:20:09.272 \longrightarrow 00:20:10.556$ Alex take it away.

NOTE Confidence: 0.92259455

 $00:20:11.830 \longrightarrow 00:20:13.042$ Thank you so much.

NOTE Confidence: 0.92259455

00:20:13.042 --> 00:20:14.830 Hi everyone, my name is Alex.

NOTE Confidence: 0.92259455

00:20:14.830 --> 00:20:17.110 I'm currently a fourth year medical student,

NOTE Confidence: 0.92259455

00:20:17.110 --> 00:20:19.154 but soon to be resident in Pediatrics

 $00:20:19.154 \longrightarrow 00:20:21.410$ and I'm so thrilled to be here to

NOTE Confidence: 0.92259455

 $00{:}20{:}21.410 \longrightarrow 00{:}20{:}23.699$ talk to you about my thesis project,

NOTE Confidence: 0.92259455

 $00:20:23.700 \longrightarrow 00:20:25.968$ which was the development of a

NOTE Confidence: 0.92259455

00:20:25.968 --> 00:20:27.500 curriculum focused on teaching

NOTE Confidence: 0.92259455

 $00:20:27.500 \longrightarrow 00:20:29.356$ medical students and health care

NOTE Confidence: 0.92259455

 $00:20:29.356 \longrightarrow 00:20:30.621$ professional students in general.

NOTE Confidence: 0.92259455

00:20:30.621 --> 00:20:32.463 How to take care of children

NOTE Confidence: 0.92259455

 $00:20:32.463 \longrightarrow 00:20:34.090$ with physical disabilities.

NOTE Confidence: 0.92259455

 $00:20:34.090 \longrightarrow 00:20:35.587$ And I'll start with a little bit

NOTE Confidence: 0.92259455

 $00:20:35.587 \longrightarrow 00:20:37.081$ of the background on the project

NOTE Confidence: 0.92259455

 $00{:}20{:}37.081 \dashrightarrow 00{:}20{:}38.545$ and and how I came to this.

NOTE Confidence: 0.92259455

00:20:38.550 --> 00:20:41.084 So I miss born from personal experience,

NOTE Confidence: 0.92259455

00:20:41.090 --> 00:20:42.510 my childhood best friend.

NOTE Confidence: 0.92259455

 $00:20:42.510 \longrightarrow 00:20:43.930$ Right after we graduated,

NOTE Confidence: 0.92259455

 $00:20:43.930 \longrightarrow 00:20:46.051$ college had a spinal stroke and has

NOTE Confidence: 0.92259455

 $00:20:46.051 \longrightarrow 00:20:48.447$ since that time been using a wheelchair.

00:20:48.450 --> 00:20:51.126 And as I learned a lot from watching

NOTE Confidence: 0.92259455

 $00:20:51.126 \longrightarrow 00:20:53.317$ her adjust to her new role as

NOTE Confidence: 0.92259455

 $00:20:53.317 \longrightarrow 00:20:55.587$ a a person with a disability,

NOTE Confidence: 0.92259455

 $00:20:55.590 \longrightarrow 00:20:57.456$ I was entering the yellow curriculum

NOTE Confidence: 0.92259455

 $00:20:57.456 \longrightarrow 00:20:59.750$ and felt that I wasn't actually being

NOTE Confidence: 0.92259455

 $00{:}20{:}59.750 \longrightarrow 00{:}21{:}02.421$ taught quite as much about how to be

NOTE Confidence: 0.92259455

00:21:02.421 --> 00:21:04.251 a good physician for patients like

NOTE Confidence: 0.92259455

 $00:21:04.251 \longrightarrow 00:21:07.085$ my friend and how to really care for

NOTE Confidence: 0.92259455

 $00{:}21{:}07.085 \dashrightarrow 00{:}21{:}08.617$ patients with physical disabilities

NOTE Confidence: 0.92259455

 $00:21:08.617 \longrightarrow 00:21:10.707$ who have historically experienced

NOTE Confidence: 0.92259455

 $00:21:10.707 \longrightarrow 00:21:12.895$ inadequate and inequitable care.

NOTE Confidence: 0.92259455

 $00:21:12.900 \longrightarrow 00:21:14.468$ So I decided to change this and

NOTE Confidence: 0.92259455

 $00{:}21{:}14.468 \dashrightarrow 00{:}21{:}16.238$ I came up with Doctor Martin,

NOTE Confidence: 0.92259455

00:21:16.240 --> 00:21:17.570 doctor Todd Walker and also

NOTE Confidence: 0.92259455

 $00:21:17.570 \longrightarrow 00:21:18.634$ Doctor Aaron knows it.

00:21:18.640 --> 00:21:21.144 So you'll meet in a moment to create

NOTE Confidence: 0.92259455

 $00:21:21.144 \longrightarrow 00:21:23.916$ a ultimately a 50 minute workshop

NOTE Confidence: 0.92259455

 $00{:}21{:}23.916 \dashrightarrow 00{:}21{:}26.698$ that intersperses video clips of a

NOTE Confidence: 0.92259455

 $00:21:26.698 \longrightarrow 00:21:28.574$ simulated participant interaction with

NOTE Confidence: 0.92259455

 $00:21:28.574 \longrightarrow 00:21:31.006$ traditional lecture content and also

NOTE Confidence: 0.92259455

 $00:21:31.006 \longrightarrow 00:21:32.958$ discussion questions for students.

NOTE Confidence: 0.92259455

00:21:32.960 --> 00:21:35.453 So as you can see on this next slide,

NOTE Confidence: 0.92259455

 $00:21:35.460 \longrightarrow 00:21:39.771$ we filmed a video that is focused on a

NOTE Confidence: 0.92259455

00:21:39.771 --> 00:21:43.348 simulated participant interaction using.

NOTE Confidence: 0.92259455

 $00:21:43.350 \longrightarrow 00:21:46.136$ A the first ever actually at Yale

NOTE Confidence: 0.92259455

 $00{:}21{:}46.136 \dashrightarrow 00{:}21{:}47.691$ Child simulated participants and

NOTE Confidence: 0.92259455

 $00:21:47.691 \longrightarrow 00:21:49.461$ the videos depict a well child

NOTE Confidence: 0.92259455

 $00{:}21{:}49.461 \dashrightarrow 00{:}21{:}51.212$ visit at an outpatient clinical

NOTE Confidence: 0.92259455

 $00{:}21{:}51.212 \dashrightarrow 00{:}21{:}54.005$ setting for a child in a wheel chair,

NOTE Confidence: 0.92259455

 $00:21:54.010 \longrightarrow 00:21:56.425$ and his mother and the physician in

NOTE Confidence: 0.92259455

 $00:21:56.425 \longrightarrow 00:21:59.187$ the video is played by Doctor Karen,

00:21:59.190 --> 00:22:00.126 knows it,

NOTE Confidence: 0.92259455

 $00:22:00.126 \longrightarrow 00:22:03.870$ and we filmed the videos in the simulated

NOTE Confidence: 0.92259455

00:22:03.961 --> 00:22:06.518 participant center and we really,

NOTE Confidence: 0.92259455

 $00:22:06.518 \longrightarrow 00:22:08.401$ we felt strongly from the beginning of

NOTE Confidence: 0.92259455

 $00{:}22{:}08.401 \dashrightarrow 00{:}22{:}10.395$ this project and its inception that we

NOTE Confidence: 0.92259455

00:22:10.395 --> 00:22:12.210 really wanted to model for students,

NOTE Confidence: 0.92259455

 $00:22:12.210 \longrightarrow 00:22:13.650$ not just.

NOTE Confidence: 0.92259455

 $00:22:13.650 \longrightarrow 00:22:15.230$ What's the content should be and

NOTE Confidence: 0.92259455

00:22:15.230 --> 00:22:16.290 how we should approach things,

NOTE Confidence: 0.92259455

 $00:22:16.290 \longrightarrow 00:22:17.800$ but to really model the behaviors

NOTE Confidence: 0.92259455

 $00:22:17.800 \longrightarrow 00:22:20.005$ and the skills that we would like

NOTE Confidence: 0.92259455

 $00:22:20.005 \longrightarrow 00:22:21.860$ students to be able to develop in

NOTE Confidence: 0.92259455

 $00{:}22{:}21.860 \dashrightarrow 00{:}22{:}23.585$ order to treat this population in

NOTE Confidence: 0.92259455

00:22:23.585 --> 00:22:25.996 an equitable way so we knew it

NOTE Confidence: 0.92259455

 $00:22:25.996 \longrightarrow 00:22:28.090$ would be important to use simulated

 $00:22:28.168 \longrightarrow 00:22:30.877$ participants and we're so glad we did.

NOTE Confidence: 0.92259455

 $00{:}22{:}30.880 \rightarrow 00{:}22{:}32.390$ Need another important thing to

NOTE Confidence: 0.92259455

 $00:22:32.390 \longrightarrow 00:22:34.172$ highlight in this project and on

NOTE Confidence: 0.92259455

 $00:22:34.172 \longrightarrow 00:22:35.726$ this slide I'll talk about it a

NOTE Confidence: 0.92259455

 $00:22:35.726 \longrightarrow 00:22:37.326$ little bit is that we really met a

NOTE Confidence: 0.92259455

 $00:22:37.326 \longrightarrow 00:22:39.308$ set out to do this project in this

NOTE Confidence: 0.92259455

 $00:22:39.308 \longrightarrow 00:22:40.556$ period of participatory research

NOTE Confidence: 0.92259455

 $00:22:40.556 \longrightarrow 00:22:42.278$ and in the idea of nothing.

NOTE Confidence: 0.92259455

 $00:22:42.280 \longrightarrow 00:22:43.384$ About me without me.

NOTE Confidence: 0.92259455

00:22:43.384 --> 00:22:45.500 So when we started developing this project,

NOTE Confidence: 0.92259455

 $00{:}22{:}45.500 \to 00{:}22{:}47.642$ we met with a group of multiple

NOTE Confidence: 0.92259455

 $00:22:47.642 \longrightarrow 00:22:49.880$ stakeholders in the disability community,

NOTE Confidence: 0.92259455

 $00:22:49.880 \longrightarrow 00:22:51.041$ including patients with

NOTE Confidence: 0.92259455

00:22:51.041 --> 00:22:52.976 disabilities such as my friend,

NOTE Confidence: 0.92259455

 $00:22:52.980 \longrightarrow 00:22:53.840$ whose name is actually

NOTE Confidence: 0.92259455

 $00:22:53.840 \longrightarrow 00:22:54.915$ highlighted here on this slide.

00:22:54.920 --> 00:22:55.712 Mary Salisbury,

NOTE Confidence: 0.92259455

 $00:22:55.712 \longrightarrow 00:22:57.692$ as well as several other

NOTE Confidence: 0.92259455

00:22:57.692 --> 00:22:58.880 patients with disabilities.

NOTE Confidence: 0.92259455

 $00:22:58.880 \longrightarrow 00:23:00.520$ Parents of children with

NOTE Confidence: 0.92259455

 $00:23:00.520 \longrightarrow 00:23:01.340$ physical disabilities.

NOTE Confidence: 0.92259455

 $00:23:01.340 \longrightarrow 00:23:02.360$ And also physicians

NOTE Confidence: 0.9664775275

00:23:02.360 --> 00:23:04.262 who treat this population and are

NOTE Confidence: 0.9664775275

00:23:04.262 --> 00:23:06.017 part of this population themselves,

NOTE Confidence: 0.9664775275

 $00:23:06.020 \longrightarrow 00:23:07.742$ and we really wanted to highlight

NOTE Confidence: 0.9664775275

 $00{:}23{:}07.742 \dashrightarrow 00{:}23{:}09.551$ their experiences and ask them what

NOTE Confidence: 0.9664775275

00:23:09.551 --> 00:23:11.061 they thought would be important

NOTE Confidence: 0.9664775275

00:23:11.061 --> 00:23:12.410 for medical students to know.

NOTE Confidence: 0.9664775275

00:23:12.410 --> 00:23:14.111 And we took the key points that

NOTE Confidence: 0.9664775275

00:23:14.111 --> 00:23:15.738 they gave us and developed this

NOTE Confidence: 0.9664775275

 $00{:}23{:}15.738 \dashrightarrow 00{:}23{:}17.705$ script for the videos that I was

 $00:23:17.766 \longrightarrow 00:23:20.310$ just talking about and I I was so

NOTE Confidence: 0.9664775275

 $00{:}23{:}20.310 \dashrightarrow 00{:}23{:}23.055$ impressed with the way in which the

NOTE Confidence: 0.9664775275

 $00{:}23{:}23.055 \dashrightarrow 00{:}23{:}25.364$ simulated participants who played

NOTE Confidence: 0.9664775275

 $00:23:25.364 \longrightarrow 00:23:27.900$ these roles really authentically

NOTE Confidence: 0.9664775275

 $00:23:27.900 \longrightarrow 00:23:30.436$ represented my friends experience.

NOTE Confidence: 0.9664775275

00:23:30.440 --> 00:23:32.940 Authentically represented the experience of.

NOTE Confidence: 0.9664775275

00:23:32.940 --> 00:23:34.914 Many people in this population who

NOTE Confidence: 0.9664775275

 $00:23:34.914 \longrightarrow 00:23:37.207$ we were really trying to improve the

NOTE Confidence: 0.9664775275

 $00{:}23{:}37.207 \dashrightarrow 00{:}23{:}39.342$ care for and increase the equity for,

NOTE Confidence: 0.9664775275

 $00{:}23{:}39.350 \dashrightarrow 00{:}23{:}41.158$ and I'm so thrilled that I was able

NOTE Confidence: 0.9664775275

 $00{:}23{:}41.158 \dashrightarrow 00{:}23{:}42.926$ to do this with the participant

NOTE Confidence: 0.9664775275

 $00:23:42.926 \longrightarrow 00:23:44.810$ program and I'll pass the floor

NOTE Confidence: 0.9664775275

 $00{:}23{:}44.875 \dashrightarrow 00{:}23{:}46.418$ now to Doctor knows it to talk

NOTE Confidence: 0.9664775275

00:23:46.418 --> 00:23:47.486 just a little bit before you.

NOTE Confidence: 0.9664775275

 $00:23:47.486 \longrightarrow 00:23:48.830$ We show you some of the video

NOTE Confidence: 0.9664775275

 $00:23:48.875 \longrightarrow 00:23:49.899$ clips that we developed.

00:23:56.530 --> 00:23:59.866 Thanks Alex. Hi everyone and uh,

NOTE Confidence: 0.57961283

 $00{:}23{:}59.870 \dashrightarrow 00{:}24{:}01.676$ we really appreciate your time to night.

NOTE Confidence: 0.89294647

00:24:02.710 --> 00:24:04.764 So the videos you're about

NOTE Confidence: 0.89294647

 $00:24:04.764 \longrightarrow 00:24:06.940$ to see are truly a powerful

NOTE Confidence: 0.783566246666667

 $00:24:06.950 \longrightarrow 00:24:09.002$ teaching tool. Of course I'm

NOTE Confidence: 0.783566246666667

 $00:24:09.002 \longrightarrow 00:24:10.740$ biased, but you know, I'm

NOTE Confidence: 0.899138452

 $00:24:11.490 \longrightarrow 00:24:14.190$ I've been the one kind of a

NOTE Confidence: 0.899138452

 $00{:}24{:}14.190 \dashrightarrow 00{:}24{:}17.310$ leading the 50 minute workshops and

NOTE Confidence: 0.899138452

 $00{:}24{:}17.310 \dashrightarrow 00{:}24{:}19.049$ receiving the student feedback.

NOTE Confidence: 0.899138452

 $00:24:19.049 \longrightarrow 00:24:21.167$ And it's really been very positive.

NOTE Confidence: 0.899138452

00:24:21.170 --> 00:24:23.570 As a faculty member and pediatrician

NOTE Confidence: 0.899138452

 $00:24:23.570 \longrightarrow 00:24:26.020$ who has the privilege of caring

NOTE Confidence: 0.96003008

 $00{:}24{:}26.030 \dashrightarrow 00{:}24{:}28.260$ for patients with disabilities every day.

NOTE Confidence: 0.823528346666667

 $00:24:28.730 \longrightarrow 00:24:30.830$ This simulated participant program

NOTE Confidence: 0.823528346666667

 $00:24:30.830 \longrightarrow 00:24:33.910$ has allowed us to create an archive,

 $00:24:33.910 \longrightarrow 00:24:35.398$ a direct observational

NOTE Confidence: 0.92041218

 $00:24:35.410 \longrightarrow 00:24:38.020$ experience for students on

NOTE Confidence: 0.95048436

 $00:24:38.390 \longrightarrow 00:24:39.350$ the gold standard

NOTE Confidence: 0.930621237777778

 $00:24:39.360 \longrightarrow 00:24:41.649$ of care for a child with a

NOTE Confidence: 0.930621237777778

 $00:24:41.649 \longrightarrow 00:24:42.600$ physical disability, and the

NOTE Confidence: 0.959853266666667

 $00:24:42.610 \longrightarrow 00:24:44.530$ advantage here is that students

NOTE Confidence: 0.959853266666667

00:24:44.530 --> 00:24:46.418 can process what they are seeing

NOTE Confidence: 0.921898195

 $00:24:46.430 \longrightarrow 00:24:49.110$ in a safe and comfortable space where

NOTE Confidence: 0.97057406

00:24:49.120 --> 00:24:50.700 they can absorb the content

NOTE Confidence: 0.97057406

 $00:24:50.700 \longrightarrow 00:24:51.964$ and then ask questions,

NOTE Confidence: 0.97057406

00:24:51.970 --> 00:24:54.357 and we do have deliberate prompts in

NOTE Confidence: 0.97057406

 $00:24:54.357 \longrightarrow 00:24:58.599$ there to help move conversation along.

NOTE Confidence: 0.97057406

 $00:24:58.600 \longrightarrow 00:25:00.208$ You know this isn't always possible

NOTE Confidence: 0.92418592

 $00:25:00.220 \longrightarrow 00:25:03.084$ when face to face with an actual patient.

NOTE Confidence: 0.92418592

 $00:25:03.090 \longrightarrow 00:25:04.950$ We know that patients with

NOTE Confidence: 0.92418592

 $00:25:04.950 \longrightarrow 00:25:06.450$ disabilities receive comparatively

 $00:25:06.460 \longrightarrow 00:25:08.168$ inadequate and insensitive care

NOTE Confidence: 0.89859573

 $00{:}25{:}08.168 \dashrightarrow 00{:}25{:}10.329$ in this country, and these videos

NOTE Confidence: 0.89859573

 $00:25:10.330 \longrightarrow 00:25:12.080$ have helped us challenge the

NOTE Confidence: 0.89859573

00:25:12.080 --> 00:25:13.480 next generation of physicians

NOTE Confidence: 0.962002834285714

 $00:25:13.510 \longrightarrow 00:25:15.730$ to change the status quo for the better.

NOTE Confidence: 0.962002834285714

 $00:25:15.730 \longrightarrow 00:25:17.392$ So without further ado,

NOTE Confidence: 0.962002834285714

 $00:25:17.392 \longrightarrow 00:25:18.497$ we'll watch some of them.

NOTE Confidence: 0.725660175714286

00:25:23.530 --> 00:25:26.708 OK, so Jacob you know as you

NOTE Confidence: 0.879014717272727

 $00:25:26.720 \longrightarrow 00:25:27.482$ get older we want to kind

NOTE Confidence: 0.879014717272727

 $00:25:27.482 \longrightarrow 00:25:28.250$ of give you a chance.

NOTE Confidence: 0.879014717272727

 $00{:}25{:}28.250 \dashrightarrow 00{:}25{:}31.022$ Like I was saying to you when your mom

NOTE Confidence: 0.879014717272727

 $00{:}25{:}31.022 \dashrightarrow 00{:}25{:}33.609$ was here to talk without a parent.

NOTE Confidence: 0.879014717272727

 $00{:}25{:}33.610 \dashrightarrow 00{:}25{:}35.726$ You know what we say here is between us.

NOTE Confidence: 0.879014717272727

 $00{:}25{:}35.730 \dashrightarrow 00{:}25{:}37.030$ Unless you say something like

NOTE Confidence: 0.879014717272727

00:25:37.030 --> 00:25:38.330 I've been thinking of hurting

00:25:38.381 --> 00:25:39.746 myself or hurting someone else,

NOTE Confidence: 0.879014717272727

 $00:25:39.750 \longrightarrow 00:25:41.694$ and then I'd need to get extra help,

NOTE Confidence: 0.879014717272727

 $00:25:41.700 \longrightarrow 00:25:43.420$ but otherwise private, OK.

NOTE Confidence: 0.8579132925

 $00:25:44.870 \longrightarrow 00:25:45.538$ So this is just

NOTE Confidence: 0.9226563825

00:25:45.550 --> 00:25:47.542 meant to give you an opportunity

NOTE Confidence: 0.9226563825

00:25:47.542 --> 00:25:49.290 to talk openly, maybe about things

NOTE Confidence: 0.9226563825

 $00:25:49.290 \longrightarrow 00:25:50.910$ that have been on your mind.

NOTE Confidence: 0.9226563825

00:25:50.910 --> 00:25:52.610 Some kids say you know, I've been

NOTE Confidence: 0.9226563825

 $00{:}25{:}52.610 \dashrightarrow 00{:}25{:}54.030$ thinking about this about my health,

NOTE Confidence: 0.9226563825

 $00:25:54.030 \longrightarrow 00:25:55.100$ my physical health and mental

NOTE Confidence: 0.9226563825

 $00{:}25{:}55.100 \dashrightarrow 00{:}25{:}56.432$ health and other kids don't really

NOTE Confidence: 0.9226563825

 $00{:}25{:}56.432 \dashrightarrow 00{:}25{:}57.527$ have anything to talk about.

NOTE Confidence: 0.9226563825

 $00:25:57.530 \longrightarrow 00:25:59.040$ So either one is fine.

NOTE Confidence: 0.923843614666667

 $00{:}26{:}01.680 \dashrightarrow 00{:}26{:}03.304$ Is there anything that you wanted to bring

NOTE Confidence: 0.923843614666667

00:26:03.304 --> 00:26:04.868 up today that you were worried about?

NOTE Confidence: 0.923843614666667

 $00:26:04.870 \longrightarrow 00:26:06.780$ Not much. My physical health.

 $00:26:06.780 \longrightarrow 00:26:10.644$ Well, besides, this seems to be fine.

NOTE Confidence: 0.923843614666667

 $00{:}26{:}10.650 \dashrightarrow 00{:}26{:}13.152$ It's mostly, but I had to adapt to a

NOTE Confidence: 0.923843614666667

00:26:13.152 --> 00:26:15.868 lot of things like using the bathroom,

NOTE Confidence: 0.923843614666667

 $00:26:15.870 \longrightarrow 00:26:17.004$ moving around and.

NOTE Confidence: 0.923843614666667

00:26:17.004 --> 00:26:19.650 At first my mom helped me out

NOTE Confidence: 0.923843614666667

 $00:26:19.737 \longrightarrow 00:26:21.705$ a lot 'cause I needed it.

NOTE Confidence: 0.923843614666667

 $00:26:21.710 \longrightarrow 00:26:24.014$ I was really having had to

NOTE Confidence: 0.923843614666667

 $00:26:24.014 \longrightarrow 00:26:26.112$ adapt to that change, but now.

NOTE Confidence: 0.923843614666667

 $00{:}26{:}26.112 \dashrightarrow 00{:}26{:}28.620$ Like I'm pretty much got the hang of it.

NOTE Confidence: 0.923843614666667

00:26:28.620 --> 00:26:30.780 I can use the bathroom with no trouble,

NOTE Confidence: 0.923843614666667

 $00:26:30.780 \longrightarrow 00:26:33.192$ and especially with the catheter and

NOTE Confidence: 0.923843614666667

 $00:26:33.192 \longrightarrow 00:26:35.967$ everything is pretty much fine now and but.

NOTE Confidence: 0.923843614666667

 $00{:}26{:}35.970 \dashrightarrow 00{:}26{:}39.478$ She still seems very like she's

NOTE Confidence: 0.923843614666667

 $00{:}26{:}39.478 \longrightarrow 00{:}26{:}40.882$ hovering over me all the time

NOTE Confidence: 0.923843614666667

 $00{:}26{:}40.882 \dashrightarrow 00{:}26{:}42.595$ and like I feel like I've grown

00:26:42.595 --> 00:26:43.790 a bit more independent now,

NOTE Confidence: 0.923843614666667

 $00{:}26{:}43.790 \dashrightarrow 00{:}26{:}45.478$ so I think it should be fine if

NOTE Confidence: 0.923843614666667

 $00:26:45.478 \longrightarrow 00:26:46.990$ she like laid off a little bit.

NOTE Confidence: 0.793661166666667

 $00:26:50.860 \longrightarrow 00:26:52.339$ OK, so Jacob.

NOTE Confidence: 0.864372223333333

00:26:57.070 --> 00:26:58.228 Erin, should I just go ahead?

NOTE Confidence: 0.3396787

 $00:27:01.100 \longrightarrow 00:27:02.250$ Sure, sure.

NOTE Confidence: 0.74779013

 $00{:}27{:}04.570 \dashrightarrow 00{:}27{:}07.636$ OK, so we're nearing the end of our time

NOTE Confidence: 0.940781779

 $00:27:07.650 \longrightarrow 00:27:08.686$ together. For today we've

NOTE Confidence: 0.940781779

 $00:27:08.686 \longrightarrow 00:27:10.240$ talked about a lot of things,

NOTE Confidence: 0.940781779

 $00:27:10.240 \longrightarrow 00:27:11.927$ so I just wanted to kind of

NOTE Confidence: 0.940781779

 $00{:}27{:}11.927 \dashrightarrow 00{:}27{:}14.333$ wrap up and make sure we we all

NOTE Confidence: 0.940781779

 $00:27:14.333 \longrightarrow 00:27:15.625$ felt good about everything.

NOTE Confidence: 0.940781779

00:27:15.630 --> 00:27:16.710 So Jacob will be coming

NOTE Confidence: 0.940781779

 $00:27:16.710 \longrightarrow 00:27:19.190$ here for his medical needs.

NOTE Confidence: 0.940781779

 $00{:}27{:}19.190 \dashrightarrow 00{:}27{:}20.870$ Will be his medical home from now

NOTE Confidence: 0.940781779

 $00:27:20.870 \longrightarrow 00:27:22.891$ on and you can communicate with me

00:27:22.891 --> 00:27:24.757 using the Mychart app or calling.

NOTE Confidence: 0.60929278

 $00{:}27{:}26.920 \dashrightarrow 00{:}27{:}30.090$ And then I'll provide you some

NOTE Confidence: 0.60929278

 $00:27:30.090 \longrightarrow 00:27:31.765$ pamphlets on the wheelchair

NOTE Confidence: 0.60929278

00:27:31.765 --> 00:27:33.740 basketball that we talked about.

NOTE Confidence: 0.60929278

00:27:33.740 --> 00:27:34.695 It looks like you may

NOTE Confidence: 0.60929278

 $00:27:34.695 \longrightarrow 00:27:35.459$ already have a basketball.

NOTE Confidence: 0.60929278

 $00:27:35.460 \longrightarrow 00:27:37.684$ Yeah, one of the nurses had a couple

NOTE Confidence: 0.60929278

 $00:27:37.684 \longrightarrow 00:27:40.336$ extra or something so this one's not mine.

NOTE Confidence: 0.60929278

 $00{:}27{:}40.340 \dashrightarrow 00{:}27{:}42.903$ Wonderful thank you for that.

NOTE Confidence: 0.60929278

 $00:27:42.903 \longrightarrow 00:27:45.229$ Practicing early.

NOTE Confidence: 0.60929278

 $00:27:45.230 \longrightarrow 00:27:47.172$ And then like we talked about, we have

NOTE Confidence: 0.60929278

 $00:27:47.172 \longrightarrow 00:27:48.827$ the medical legal partnership available.

NOTE Confidence: 0.60929278

 $00:27:48.830 \longrightarrow 00:27:51.420$ If you need help with.

NOTE Confidence: 0.60929278

 $00:27:51.420 \longrightarrow 00:27:54.230$ Any kind of school advocacy and

NOTE Confidence: 0.60929278

 $00:27:54.230 \longrightarrow 00:27:55.630$ then some names of counselors

 $00:27:55.630 \longrightarrow 00:27:57.219$ that we talked about as well.

NOTE Confidence: 0.60929278

00:27:57.220 --> 00:27:58.430 Great, OK.

NOTE Confidence: 0.707659

00:28:03.450 --> 00:28:03.820 OK.

NOTE Confidence: 0.656506959545455

 $00:28:06.630 \longrightarrow 00:28:08.055$ Alex, do you wanna wrap

NOTE Confidence: 0.656506959545455

 $00:28:08.055 \longrightarrow 00:28:09.900$ it up or Erin and Alex?

NOTE Confidence: 0.9019557

00:28:12.390 --> 00:28:14.786 Oh sure. So yeah. So as you can see,

NOTE Confidence: 0.934240538125

 $00:28:14.790 \longrightarrow 00:28:17.814$ the videos depict really all parts

NOTE Confidence: 0.934240538125

 $00:28:17.814 \longrightarrow 00:28:20.736$ of the outpatient visit and we

NOTE Confidence: 0.934240538125

 $00{:}28{:}20.736 \dashrightarrow 00{:}28{:}23.251$ really wanted to make a gold standard

NOTE Confidence: 0.934240538125

00:28:23.251 --> 00:28:25.727 model of how to approach care of a

NOTE Confidence: 0.934240538125

 $00{:}28{:}25.727 \dashrightarrow 00{:}28{:}27.367$ child with a physical disability

NOTE Confidence: 0.934240538125

 $00:28:27.367 \longrightarrow 00:28:29.430$ in a wheelchair in particular.

NOTE Confidence: 0.934240538125

 $00:28:29.430 \longrightarrow 00:28:30.618$ And so you know,

NOTE Confidence: 0.934240538125

 $00{:}28{:}30.618 \dashrightarrow 00{:}28{:}32.400$ we're just extremely grateful to the

NOTE Confidence: 0.934240538125

 $00:28:32.458 \longrightarrow 00:28:33.890$ simulated participant program for

NOTE Confidence: 0.934240538125

 $00:28:33.890 \longrightarrow 00:28:36.270$ being part of this project and for

 $00:28:36.270 \longrightarrow 00:28:38.120$ really committing so to authentically

NOTE Confidence: 0.934240538125

 $00:28:38.120 \longrightarrow 00:28:39.600$ representing the experience of

NOTE Confidence: 0.934240538125

 $00:28:39.600 \longrightarrow 00:28:42.340$ this often underserved population.

NOTE Confidence: 0.934240538125

00:28:42.340 --> 00:28:46.149 And all transition it now to some

NOTE Confidence: 0.934240538125

 $00:28:46.149 \longrightarrow 00:28:48.494$ discussion of actually another stigmatized

NOTE Confidence: 0.934240538125

 $00:28:48.494 \longrightarrow 00:28:50.694$ and often underserved population and

NOTE Confidence: 0.934240538125

 $00:28:50.694 \longrightarrow 00:28:53.016$ past the floor over to back to back.

NOTE Confidence: 0.829676281

00:28:54.180 --> 00:28:56.763 We're going to start with Doctor Brian

NOTE Confidence: 0.829676281

00:28:56.763 --> 00:29:00.572 Foyer line actually, and Alex Pre.

NOTE Confidence: 0.829676281

 $00:29:00.572 \longrightarrow 00:29:02.827$ Congratulations on something very important

NOTE Confidence: 0.829676281

00:29:02.827 --> 00:29:05.461 that's happening on May when we will

NOTE Confidence: 0.829676281

 $00:29:05.461 \longrightarrow 00:29:07.590$ start calling you doctor but not yet.

NOTE Confidence: 0.829676281

 $00{:}29{:}07.590 \dashrightarrow 00{:}29{:}09.698$ Brian, you are a doctor. Take us away.

NOTE Confidence: 0.895011882857143

 $00:29:11.170 \dashrightarrow 00:29:13.529$ Thank you Doctor Martin and everybody else.

NOTE Confidence: 0.895011882857143

 $00:29:13.530 \longrightarrow 00:29:15.050$ So I'm Brian for line.

 $00:29:15.050 \longrightarrow 00:29:16.556$ I am the director of the

NOTE Confidence: 0.895011882857143

 $00{:}29{:}16.556 \to 00{:}29{:}17.750$ psychiatric emergency room at VA,

NOTE Confidence: 0.895011882857143

00:29:17.750 --> 00:29:20.546 Connecticut and I'm on the faculty

NOTE Confidence: 0.895011882857143

00:29:20.550 --> 00:29:22.075 in the Department of Psychiatry

NOTE Confidence: 0.895011882857143

 $00{:}29{:}22.075 \dashrightarrow 00{:}29{:}25.552$ here at Yale and what I do is is

NOTE Confidence: 0.895011882857143

00:29:25.552 --> 00:29:27.260 the psychiatric emergency room.

NOTE Confidence: 0.895011882857143

 $00:29:27.260 \longrightarrow 00:29:29.042$ Primarily is take care of patients

NOTE Confidence: 0.895011882857143

 $00:29:29.042 \longrightarrow 00:29:30.230$ with substance use disorders,

NOTE Confidence: 0.895011882857143

 $00:29:30.230 \longrightarrow 00:29:31.410$ so of course we take care of

NOTE Confidence: 0.895011882857143

 $00:29:31.410 \longrightarrow 00:29:32.550$ her variety of patients here.

NOTE Confidence: 0.895011882857143

 $00{:}29{:}32.550 \mathrel{--}{>} 00{:}29{:}34.299$ But a lot of our patients have

NOTE Confidence: 0.895011882857143

 $00:29:34.299 \longrightarrow 00:29:36.816$ substance use disorders and there's

NOTE Confidence: 0.895011882857143

00:29:36.816 --> 00:29:39.612 an art to working with patients

NOTE Confidence: 0.895011882857143

 $00:29:39.612 \longrightarrow 00:29:41.900$ with substance use disorders.

NOTE Confidence: 0.895011882857143

 $00:29:41.900 \longrightarrow 00:29:43.588$ And when I rotate,

NOTE Confidence: 0.895011882857143

00:29:43.588 --> 00:29:45.276 I when resident students,

 $00:29:45.280 \longrightarrow 00:29:46.440$ fellows rotate with me,

NOTE Confidence: 0.895011882857143

 $00:29:46.440 \longrightarrow 00:29:48.180$ they have an opportunity to work

NOTE Confidence: 0.895011882857143

00:29:48.239 --> 00:29:49.899 with directly with patients with

NOTE Confidence: 0.895011882857143

 $00:29:49.899 \longrightarrow 00:29:51.559$ substance use disorders and get

NOTE Confidence: 0.895011882857143

00:29:51.613 --> 00:29:53.167 to see how I engage with them.

NOTE Confidence: 0.858234685

 $00:29:54.320 \longrightarrow 00:29:55.528$ Just like with surgery,

NOTE Confidence: 0.948495238

00:29:55.540 --> 00:29:57.244 there's an art to surgery, right?

NOTE Confidence: 0.948495238

00:29:57.244 --> 00:29:58.888 You can give a lecture about

NOTE Confidence: 0.948495238

 $00:29:58.888 \longrightarrow 00:30:01.059$ how to do a surgical procedure,

NOTE Confidence: 0.948495238

 $00:30:01.060 \longrightarrow 00:30:03.760$ but there's nothing like watching someone

NOTE Confidence: 0.948495238

00:30:03.760 --> 00:30:06.969 do it or practicing doing it yourself.

NOTE Confidence: 0.948495238

 $00{:}30{:}06.970 \dashrightarrow 00{:}30{:}08.839$ So I give lectures all the time

NOTE Confidence: 0.948495238

00:30:08.839 --> 00:30:10.190 about alcohol use disorder,

NOTE Confidence: 0.948495238

00:30:10.190 --> 00:30:12.146 opiate use disorder, AA and NA,

NOTE Confidence: 0.948495238

00:30:12.150 --> 00:30:14.130 Alcoholics Anonymous, and other things,

 $00:30:14.130 \longrightarrow 00:30:16.074$ and I'm able to impart knowledge

NOTE Confidence: 0.948495238

 $00{:}30{:}16.074 \dashrightarrow 00{:}30{:}18.030$ to people about these illnesses.

NOTE Confidence: 0.948495238

 $00:30:18.030 \longrightarrow 00:30:19.885$ But when the residents and the students

NOTE Confidence: 0.948495238

 $00{:}30{:}19.885 \dashrightarrow 00{:}30{:}21.917$ rotate with me and their little watch

NOTE Confidence: 0.948495238

 $00:30:21.917 \longrightarrow 00:30:23.687$ me actually interact with these often

NOTE Confidence: 0.948495238

00:30:23.740 --> 00:30:25.660 challenging patients and how I would

NOTE Confidence: 0.948495238

 $00:30:25.660 \longrightarrow 00:30:27.482$ attempt to motivate patients for recovery,

NOTE Confidence: 0.948495238

 $00:30:27.482 \dashrightarrow 00:30:29.379$ how I would attempt to convince the

NOTE Confidence: 0.948495238

 $00:30:29.379 \longrightarrow 00:30:30.881$ patient to attend Alcoholics Anonymous

NOTE Confidence: 0.948495238

00:30:30.881 --> 00:30:32.890 when maybe they didn't have the best

NOTE Confidence: 0.948495238

 $00{:}30{:}32.890 \dashrightarrow 00{:}30{:}34.724$ track record with AA in the past,

NOTE Confidence: 0.948495238

 $00:30:34.730 \longrightarrow 00:30:37.475$ or how I might get it a history from.

NOTE Confidence: 0.948495238

 $00{:}30{:}37.480 \dashrightarrow 00{:}30{:}38.928$ Involving a difficult topic

NOTE Confidence: 0.948495238

00:30:38.928 --> 00:30:40.376 such as injecting fentanyl,

NOTE Confidence: 0.948495238

 $00:30:40.380 \longrightarrow 00:30:42.345$ we're using cocaine,

NOTE Confidence: 0.948495238

 $00:30:42.345 \longrightarrow 00:30:44.815$ watching me interact with the patients

 $00:30:44.815 \longrightarrow 00:30:46.240$ and then discussing it afterward.

NOTE Confidence: 0.948495238

 $00{:}30{:}46.240 \dashrightarrow 00{:}30{:}48.710$ Is really the best way to learn how to apply

NOTE Confidence: 0.948495238

 $00:30:48.767 \longrightarrow 00:30:50.897$ the knowledge to actual clinical care,

NOTE Confidence: 0.948495238

00:30:50.900 --> 00:30:52.700 particularly with the challenging

NOTE Confidence: 0.948495238

 $00:30:52.700 \longrightarrow 00:30:54.500$ patient population like this,

NOTE Confidence: 0.948495238

 $00:30:54.500 \longrightarrow 00:30:57.040$ and that's when I say there's an art to this.

NOTE Confidence: 0.948495238

 $00:30:57.040 \longrightarrow 00:30:59.938$ So I had the opportunity to work

NOTE Confidence: 0.948495238

 $00:30:59.938 \longrightarrow 00:31:01.934$ with Doctor Martin to work with

NOTE Confidence: 0.948495238

 $00{:}31{:}01.934 \dashrightarrow 00{:}31{:}03.836$ the program to work with actors

NOTE Confidence: 0.948495238

 $00:31:03.836 \longrightarrow 00:31:06.032$ who were able to really expertly

NOTE Confidence: 0.948495238

 $00:31:06.032 \longrightarrow 00:31:08.276$ simulate some of these things that.

NOTE Confidence: 0.948495238

00:31:08.280 --> 00:31:11.000 I do every day in the emergency room,

NOTE Confidence: 0.948495238

 $00{:}31{:}11.000 \dashrightarrow 00{:}31{:}13.328$ which is to develop a draft of a

NOTE Confidence: 0.948495238

 $00:31:13.328 \longrightarrow 00:31:15.145$ case that would really encapsulate

NOTE Confidence: 0.948495238

00:31:15.145 --> 00:31:17.861 how difficult it can be to work

00:31:17.933 --> 00:31:20.355 with a patient with an alcohol use

NOTE Confidence: 0.948495238

 $00:31:20.355 \longrightarrow 00:31:22.345$ disorder or how difficult it might

NOTE Confidence: 0.948495238

 $00{:}31{:}22.345 \dashrightarrow 00{:}31{:}24.550$ be to motivate someone with an opiate

NOTE Confidence: 0.948495238

 $00:31:24.609 \longrightarrow 00:31:26.409$ use disorder to attend recovery.

NOTE Confidence: 0.948495238

 $00:31:26.410 \longrightarrow 00:31:29.370$ So with a A we think of the concept

NOTE Confidence: 0.948495238

 $00:31:29.370 \longrightarrow 00:31:30.970$ of hitting a rock bottom.

NOTE Confidence: 0.948495238

 $00:31:30.970 \longrightarrow 00:31:33.530$ We're trying to get people to motivate it.

NOTE Confidence: 0.948495238

00:31:33.530 --> 00:31:35.414 We're trying to motivate people to

NOTE Confidence: 0.948495238

 $00{:}31{:}35.414 \dashrightarrow 00{:}31{:}37.007$ get into treatment before hitting

NOTE Confidence: 0.948495238

 $00{:}31{:}37.007 \dashrightarrow 00{:}31{:}38.699$ that rock bottom occurs or trying

NOTE Confidence: 0.948495238

 $00:31:38.699 \longrightarrow 00:31:40.130$ to bring the bottom up.

NOTE Confidence: 0.948495238

 $00:31:40.130 \longrightarrow 00:31:42.055$ So for alcohol I had an opportunity

NOTE Confidence: 0.948495238

 $00:31:42.055 \longrightarrow 00:31:44.093$ to work with an actor named Johnny

NOTE Confidence: 0.948495238

 $00{:}31{:}44.093 \dashrightarrow 00{:}31{:}45.990$ and he and I worked together in

NOTE Confidence: 0.948495238

 $00:31:45.990 \longrightarrow 00:31:47.289$ two different capacities.

NOTE Confidence: 0.948495238

 $00:31:47.290 \longrightarrow 00:31:49.425$ The first one was he came in.

00:31:49.430 --> 00:31:50.958 He wasn't particularly interested

NOTE Confidence: 0.948495238

00:31:50.958 --> 00:31:52.486 in going to treatment.

NOTE Confidence: 0.948495238

00:31:52.490 --> 00:31:53.970 His life wasn't going well,

NOTE Confidence: 0.948495238

 $00:31:53.970 \longrightarrow 00:31:56.340$ but things hadn't fallen apart yet.

NOTE Confidence: 0.948495238

00:31:56.340 --> 00:31:58.692 And I wasn't really able to motivate

NOTE Confidence: 0.948495238

 $00:31:58.692 \longrightarrow 00:32:01.211$ him to get better and then the

NOTE Confidence: 0.948495238

00:32:01.211 --> 00:32:03.233 actor sort of changed his clothes,

NOTE Confidence: 0.948495238

 $00:32:03.240 \longrightarrow 00:32:06.355$ redid how he looked, disheveled his hair,

NOTE Confidence: 0.948495238

 $00:32:06.360 \longrightarrow 00:32:08.376$ he had a cut on his face.

NOTE Confidence: 0.948495238

 $00:32:08.380 \longrightarrow 00:32:09.139$ Same day filming,

NOTE Confidence: 0.948495238

 $00:32:09.139 \longrightarrow 00:32:11.472$ but we then filmed it as if this was

NOTE Confidence: 0.948495238

 $00{:}32{:}11.472 \dashrightarrow 00{:}32{:}13.496$ a little bit later and the actor was

NOTE Confidence: 0.948495238

 $00{:}32{:}13.553 \dashrightarrow 00{:}32{:}15.555$ now doing much worse and a little

NOTE Confidence: 0.948495238

 $00:32:15.555 \longrightarrow 00:32:16.928$ bit more amenable to treatment.

NOTE Confidence: 0.948495238

00:32:16.928 --> 00:32:18.960 So we were able to film two different

 $00:32:19.014 \longrightarrow 00:32:21.058$ scenarios of me speaking to this patient.

NOTE Confidence: 0.948495238

00:32:21.060 --> 00:32:22.320 How I would approach it?

NOTE Confidence: 0.948495238

00:32:22.320 --> 00:32:22.992 And Doctor Martin,

NOTE Confidence: 0.948495238

 $00:32:22.992 \longrightarrow 00:32:24.885$ I think you want to show a video

NOTE Confidence: 0.948495238

 $00:32:24.885 \longrightarrow 00:32:26.505$ clip of of that interaction now.

NOTE Confidence: 0.42385794

00:32:29.260 --> 00:32:32.390 So hi again Steve. So tell me a

NOTE Confidence: 0.42385794

 $00{:}32{:}32.390 \dashrightarrow 00{:}32{:}33.090$ little bit about what happened

NOTE Confidence: 0.94824973

 $00:32:33.100 \longrightarrow 00:32:35.095$ since the last time you were here

NOTE Confidence: 0.94824973

 $00{:}32{:}35.100 \dashrightarrow 00{:}32{:}36.888$ since the last time I was here, yeah.

NOTE Confidence: 0.34804958

 $00:32:38.630 \longrightarrow 00:32:40.860$ Well, bottom line is.

NOTE Confidence: 0.85289735

00:32:43.070 --> 00:32:44.560 I screwed up,

NOTE Confidence: 0.80284185

00:32:44.560 --> 00:32:45.526 you know, things have just gotten

NOTE Confidence: 0.80284185

 $00:32:45.530 \longrightarrow 00:32:47.246$ really messed up in my life

NOTE Confidence: 0.80284185

 $00:32:47.250 \longrightarrow 00:32:49.360$ since since I was here last.

NOTE Confidence: 0.86410904

 $00:32:51.860 \longrightarrow 00:32:53.050$ Tell me a little more what happened.

NOTE Confidence: 0.607414

 $00:32:54.930 \longrightarrow 00:32:56.018$ Well, I'll tell you

 $00:32:56.410 \longrightarrow 00:32:58.620$ when I left here. I was two weeks

NOTE Confidence: 0.905252746666667

 $00{:}32{:}58.620 \dashrightarrow 00{:}33{:}00.180$ ago I was bound and determined

NOTE Confidence: 0.9402397025

 $00:33:00.190 \longrightarrow 00:33:04.290$ that. I wasn't gonna drink again.

NOTE Confidence: 0.9402397025

00:33:04.290 --> 00:33:07.226 You know, I was absolutely positive of it.

NOTE Confidence: 0.9402397025

 $00{:}33{:}07.230 \dashrightarrow 00{:}33{:}11.510$ And. How I even I even convinced

NOTE Confidence: 0.9402397025

 $00:33:11.510 \longrightarrow 00:33:12.784$ my wife? I think she was half

NOTE Confidence: 0.75482095

00:33:12.910 --> 00:33:15.158 certain I wasn't. Wasn't

NOTE Confidence: 0.717652

00:33:15.170 --> 00:33:17.910 going to. Drink again either,

NOTE Confidence: 0.717652

 $00:33:17.910 \longrightarrow 00:33:19.598$ although she wouldn't let up with

NOTE Confidence: 0.886048674

00:33:19.870 --> 00:33:21.880 saying I should have. Stayed

NOTE Confidence: 0.92601955

 $00:33:21.890 \longrightarrow 00:33:23.279$ in longer, but

NOTE Confidence: 0.93878496

 $00:33:23.290 \longrightarrow 00:33:24.199$ anyway things were.

NOTE Confidence: 0.24785876

 $00{:}33{:}25.350 \dashrightarrow 00{:}33{:}27.350$ Things were good for a few

NOTE Confidence: 0.24785876

 $00{:}33{:}27.350 \dashrightarrow 00{:}33{:}28.600$ days. Things were fine.

NOTE Confidence: 0.50045544

 $00:33:30.730 \longrightarrow 00:33:33.460$ Never even had a. Thought to

00:33:33.460 --> 00:33:34.650 have a drink. I wasn't it just

NOTE Confidence: 0.787817880909091

 $00{:}33{:}34.650 --> 00{:}33{:}35.700$ wasn't gonna do it anymore.

NOTE Confidence: 0.7532251625

00:33:40.160 --> 00:33:42.968 So hi again, Steve.

NOTE Confidence: 0.7532251625

00:33:42.970 --> 00:33:46.134 So I I can't emphasize enough how

NOTE Confidence: 0.7532251625

 $00:33:46.134 \longrightarrow 00:33:48.744$ awesome he was when he came in the way

NOTE Confidence: 0.7532251625

 $00:33:48.744 \longrightarrow 00:33:50.529$ he was dressed and the way he looked.

NOTE Confidence: 0.7532251625

 $00:33:50.530 \longrightarrow 00:33:52.258$ It was just so perfect and

NOTE Confidence: 0.7532251625

 $00:33:52.258 \longrightarrow 00:33:53.122$ having an opportunity.

NOTE Confidence: 0.7532251625

 $00{:}33{:}53.130 \dashrightarrow 00{:}33{:}55.533$ If you watched all the videos to see a

NOTE Confidence: 0.7532251625

 $00:33:55.533 \longrightarrow 00:33:57.626$ progression of the actor was just phenomenal.

NOTE Confidence: 0.7532251625

 $00{:}33{:}57.630 \dashrightarrow 00{:}33{:}59.514$ Obviously another really important

NOTE Confidence: 0.7532251625

 $00:33:59.514 \longrightarrow 00:34:01.654$ topic is opiates, and again,

NOTE Confidence: 0.7532251625

 $00:34:01.654 \longrightarrow 00:34:03.826$ one of those really difficult things

NOTE Confidence: 0.7532251625

 $00:34:03.826 \longrightarrow 00:34:05.989$ that we do when we're educating

NOTE Confidence: 0.7532251625

00:34:05.989 --> 00:34:08.510 patients is how do you avoid dying?

NOTE Confidence: 0.7532251625

 $00:34:08.510 \longrightarrow 00:34:10.715$ How can we get patients on Suboxone?

00:34:10.720 --> 00:34:12.190 How can we get null oxone available

NOTE Confidence: 0.7532251625

 $00:34:12.190 \longrightarrow 00:34:13.831$ to all of our patients so they

NOTE Confidence: 0.7532251625

 $00:34:13.831 \longrightarrow 00:34:15.026$ don't die of an overdose?

NOTE Confidence: 0.7532251625

 $00:34:15.030 \longrightarrow 00:34:16.752$ How can we reduce the harm

NOTE Confidence: 0.7532251625

 $00:34:16.752 \longrightarrow 00:34:17.613$ associated with opiates?

NOTE Confidence: 0.7532251625

 $00:34:17.620 \longrightarrow 00:34:19.524$ These are all things that are are

NOTE Confidence: 0.7532251625

 $00:34:19.524 \longrightarrow 00:34:21.160$ something we can lecture about.

NOTE Confidence: 0.7532251625

00:34:21.160 --> 00:34:23.023 But if you really want to learn how to

NOTE Confidence: 0.7532251625

 $00{:}34{:}23.023 \dashrightarrow 00{:}34{:}24.451$ interact with patients you really want

NOTE Confidence: 0.7532251625

 $00:34:24.451 \longrightarrow 00:34:26.488$ to learn how to deliver these types of

NOTE Confidence: 0.7532251625

 $00{:}34{:}26.488 {\:\raisebox{--}{\text{--}}}{\:\raisebox{--}{\text{--}}}{\:\raisebox{--}{\text{--}}} 00{:}34{:}28.132$ of educational sessions to your patients.

NOTE Confidence: 0.7532251625

 $00:34:28.140 \longrightarrow 00:34:30.844$ The best way to do it is through

NOTE Confidence: 0.7532251625

 $00{:}34{:}30.844 \dashrightarrow 00{:}34{:}32.445$ watching someone do it and and

NOTE Confidence: 0.7532251625

 $00{:}34{:}32.445 --> 00{:}34{:}34.310$ do it in a way that looks real.

NOTE Confidence: 0.7532251625

 $00:34:34.310 \longrightarrow 00:34:36.350$ And if you can't bring everybody to the

00:34:36.400 --> 00:34:38.185 emergency room to observe me doing it

NOTE Confidence: 0.7532251625

00:34:38.185 --> 00:34:40.400 down here and interact with real patients,

NOTE Confidence: 0.7532251625

 $00:34:40.400 \longrightarrow 00:34:41.805$ what we're able to encapsulate

NOTE Confidence: 0.7532251625

 $00:34:41.805 \longrightarrow 00:34:43.210$ in this program really captures

NOTE Confidence: 0.7532251625

 $00:34:43.259 \longrightarrow 00:34:44.619$ exactly what we're doing here.

NOTE Confidence: 0.7532251625

 $00:34:44.620 \longrightarrow 00:34:46.300$ So in the second case.

NOTE Confidence: 0.7532251625

 $00:34:46.300 \longrightarrow 00:34:47.956$ Betsy Beth, who's with us today?

NOTE Confidence: 0.7532251625

 $00:34:47.960 \longrightarrow 00:34:50.214$ Who's going to be speaking after this,

NOTE Confidence: 0.7532251625

00:34:50.220 --> 00:34:51.696 played the role of the patient,

NOTE Confidence: 0.7532251625

 $00:34:51.700 \longrightarrow 00:34:53.366$ and I was interviewing her a little

NOTE Confidence: 0.7532251625

 $00{:}34{:}53.366 \dashrightarrow 00{:}34{:}55.044$ bit and after this video I'm gonna

NOTE Confidence: 0.7532251625

 $00:34:55.044 \longrightarrow 00:34:57.197$ turn it over to Betsy Beth to give her

NOTE Confidence: 0.7532251625

 $00:34:57.197 \longrightarrow 00:34:58.655$ perspective on the program and what

NOTE Confidence: 0.7532251625

 $00:34:58.655 \longrightarrow 00:35:00.956$ it was like for her to be a patient.

NOTE Confidence: 0.7532251625

 $00:35:00.960 \longrightarrow 00:35:03.000$ If you will in this setting,

NOTE Confidence: 0.7532251625

 $00:35:03.000 \dashrightarrow 00:35:05.961$ but I just can't emphasize enough how

 $00:35:05.961 \longrightarrow 00:35:08.409$ professional and expert the actors were

NOTE Confidence: 0.7532251625

 $00{:}35{:}08.409 \dashrightarrow 00{:}35{:}10.985$ when given a case to really represent

NOTE Confidence: 0.7532251625

 $00:35:11.054 \longrightarrow 00:35:13.438$ what we were looking for and to use

NOTE Confidence: 0.7532251625

 $00:35:13.438 \longrightarrow 00:35:16.329$ this as a tool to be able to teach.

NOTE Confidence: 0.7532251625

 $00:35:16.330 \longrightarrow 00:35:18.724$ People how to interact with patients in a

NOTE Confidence: 0.7532251625

 $00:35:18.724 \longrightarrow 00:35:21.730$ real life way it is is such a useful thing.

NOTE Confidence: 0.7532251625

 $00:35:21.730 \longrightarrow 00:35:22.914$ I can't overstate that.

NOTE Confidence: 0.7532251625

00:35:22.914 --> 00:35:23.662 So, Doctor Martin,

NOTE Confidence: 0.7532251625

 $00{:}35{:}23.662 \dashrightarrow 00{:}35{:}25.018$ you can play this video and

NOTE Confidence: 0.7532251625

00:35:25.018 --> 00:35:26.448 then I will turn the floor.

NOTE Confidence: 0.7532251625

00:35:26.450 --> 00:35:27.258 But it Betsy Beth,

NOTE Confidence: 0.7532251625

 $00:35:27.258 \longrightarrow 00:35:28.268$ who will then share her

NOTE Confidence: 0.7532251625

00:35:28.268 --> 00:35:29.088 experience as you can see,

NOTE Confidence: 0.7532251625

 $00{:}35{:}29.090 \dashrightarrow 00{:}35{:}31.118$ Betsy Beth right here.

NOTE Confidence: 0.7532251625

 $00:35:31.120 \longrightarrow 00:35:32.949$ That was overdose prevention.

00:35:33.140 --> 00:35:34.616 Do you? Do you have you heard of Narcan?

NOTE Confidence: 0.77830868

00:35:34.616 --> 00:35:36.505 Do you have any of that at home, yeah.

NOTE Confidence: 0.77830868

 $00:35:36.505 \longrightarrow 00:35:39.115$ OK, do you know how to use it?

NOTE Confidence: 0.77830868

 $00:35:39.115 \longrightarrow 00:35:42.499$ It probably be helpful if I got a refresher.

NOTE Confidence: 0.77830868

 $00:35:42.500 \longrightarrow 00:35:44.080$ OK, so there's two different

NOTE Confidence: 0.77830868

 $00:35:44.080 \longrightarrow 00:35:45.168$ main forms of Narcan

NOTE Confidence: 0.942744724

 $00:35:45.180 \longrightarrow 00:35:46.300$ that people can have, right?

NOTE Confidence: 0.942744724

 $00:35:46.300 \longrightarrow 00:35:48.236$ There's one that is like a nose spray.

NOTE Confidence: 0.942744724

 $00:35:48.240 \longrightarrow 00:35:49.266$ You squirt and it goes up

NOTE Confidence: 0.9503581175

 $00:35:49.280 \longrightarrow 00:35:51.200$ the nose and it goes into the bloodstream.

NOTE Confidence: 0.9503581175

 $00:35:51.200 \longrightarrow 00:35:52.406$ And another one is an injection.

NOTE Confidence: 0.762408076666667

 $00:35:52.620 \longrightarrow 00:35:53.358$ They usually goes

NOTE Confidence: 0.953117383333333

 $00:35:53.370 \longrightarrow 00:35:54.468$ into the muscle of the arm.

NOTE Confidence: 0.8569341625

00:35:54.880 --> 00:35:57.230 Narcan reverses an overdose, right?

NOTE Confidence: 0.8569341625

 $00:35:57.230 \longrightarrow 00:35:58.715$ So you really need to have

NOTE Confidence: 0.8569341625

 $00:35:58.715 \longrightarrow 00:36:00.195$ someone with you, because if you

00:36:00.195 --> 00:36:01.368 overdose and you're by yourself,

NOTE Confidence: 0.803903478571428

 $00{:}36{:}01.620 \dashrightarrow 00{:}36{:}03.160$ even if you have Narcan with you,

NOTE Confidence: 0.803903478571428

 $00:36:03.160 \longrightarrow 00:36:04.510$ there's no one there to administer it.

NOTE Confidence: 0.803903478571428

 $00:36:04.510 \longrightarrow 00:36:06.230$ So you have to have someone with you.

NOTE Confidence: 0.803903478571428

 $00:36:06.230 \longrightarrow 00:36:07.660$ And depending on which one you have,

NOTE Confidence: 0.803903478571428

 $00:36:07.660 \longrightarrow 00:36:08.688$ that person should know how to

NOTE Confidence: 0.803903478571428

 $00:36:08.688 \longrightarrow 00:36:09.868$ use it as you should for them.

NOTE Confidence: 0.803903478571428

 $00:36:09.868 \longrightarrow 00:36:11.110$ If you're using together.

NOTE Confidence: 0.803903478571428

00:36:11.110 --> 00:36:12.212 And you either depending you,

NOTE Confidence: 0.803903478571428

 $00:36:12.212 \longrightarrow 00:36:13.722$ just put it up the nose or you

NOTE Confidence: 0.803903478571428

 $00:36:13.722 \longrightarrow 00:36:15.324$ put it in the arm and you give

NOTE Confidence: 0.803903478571428

 $00:36:15.324 \longrightarrow 00:36:16.414$ the injection and that reverses

NOTE Confidence: 0.904499686666667

 $00{:}36{:}16.430 \dashrightarrow 00{:}36{:}17.738$ the overdose. Does

NOTE Confidence: 0.90668556

 $00:36:17.750 \longrightarrow 00:36:18.970$ that? Does that make sense?

NOTE Confidence: 0.90668556

 $00:36:18.970 \longrightarrow 00:36:19.680$ If you heard of that,

 $00:36:19.910 \longrightarrow 00:36:23.950$ yeah, that makes sense, OK? So if

NOTE Confidence: 0.86246090625

 $00{:}36{:}23.960 \dashrightarrow 00{:}36{:}25.310$ there's no one around to administer

NOTE Confidence: 0.86246090625

 $00:36:25.310 \longrightarrow 00:36:26.110$ that Narcan, it's really

NOTE Confidence: 0.92788583

00:36:26.120 --> 00:36:27.380 important that you know that you

NOTE Confidence: 0.92788583

 $00:36:27.380 \longrightarrow 00:36:28.370$ have someone around with you.

NOTE Confidence: 0.332227097

 $00:36:30.470 \longrightarrow 00:36:31.180$ About was.

NOTE Confidence: 0.72112178

 $00:36:32.800 \longrightarrow 00:36:34.060$ Bits of a please.

NOTE Confidence: 0.5292771

 $00:36:36.470 \longrightarrow 00:36:38.960$ Hello hi, my name is Castro

NOTE Confidence: 0.5292771

 $00:36:38.960 \longrightarrow 00:36:40.120$ with stated my pronouns,

NOTE Confidence: 0.687561206666667

 $00:36:40.120 \longrightarrow 00:36:41.644$ are she her hers?

NOTE Confidence: 0.687561206666667

 $00{:}36{:}41.644 \dashrightarrow 00{:}36{:}45.100$ Uh my am in SP and I've been.

NOTE Confidence: 0.687561206666667

 $00:36:45.100 \longrightarrow 00:36:49.104$ Doing this for, I wanna say over

NOTE Confidence: 0.687561206666667

00:36:49.104 --> 00:36:51.844 two years now that video that you

NOTE Confidence: 0.687561206666667

 $00{:}36{:}51.844 \dashrightarrow 00{:}36{:}53.660$ just saw was a little while ago.

NOTE Confidence: 0.687561206666667

 $00:36:53.660 \longrightarrow 00:36:55.676$ I did look a little different.

NOTE Confidence: 0.687561206666667

 $00:36:55.680 \longrightarrow 00:36:59.052$ My experience so far as a

 $00{:}36{:}59.052 \dashrightarrow 00{:}37{:}01.300$ simulated participant has been.

NOTE Confidence: 0.687561206666667

 $00:37:01.300 \longrightarrow 00:37:02.764$ Very rewarding, UM,

NOTE Confidence: 0.687561206666667

 $00:37:02.764 \longrightarrow 00:37:06.836$ it's been so amazing to be a part

NOTE Confidence: 0.687561206666667

00:37:06.836 --> 00:37:10.679 of the process of helping you know

NOTE Confidence: 0.687561206666667

 $00:37:10.679 \longrightarrow 00:37:13.814$ future medical professionals. Hi in,

NOTE Confidence: 0.687561206666667

00:37:13.814 --> 00:37:16.630 in real life you know like I am an actress,

NOTE Confidence: 0.687561206666667

 $00:37:16.630 \longrightarrow 00:37:18.040$ a professional actress.

NOTE Confidence: 0.687561206666667

 $00{:}37{:}18.040 \dashrightarrow 00{:}37{:}21.010$ I've been acting for about almost

NOTE Confidence: 0.687561206666667

 $00:37:21.010 \longrightarrow 00:37:24.754$ 10 years now and so when I saw this

NOTE Confidence: 0.687561206666667

 $00:37:24.754 \longrightarrow 00:37:27.698$ opportunity to enhance my own skills

NOTE Confidence: 0.687561206666667

 $00:37:27.698 \longrightarrow 00:37:30.580$ and practice it more regularly and.

NOTE Confidence: 0.687561206666667

 $00:37:30.580 \dashrightarrow 00:37:32.460$ Really practice some improv.

NOTE Confidence: 0.687561206666667

 $00:37:32.460 \dashrightarrow 00:37:36.276$ Uhm, I had to jump on the opportunity.

NOTE Confidence: 0.687561206666667

00:37:36.280 --> 00:37:40.070 And it's been. Amazing, uh?

NOTE Confidence: 0.687561206666667

 $00:37:40.070 \longrightarrow 00:37:43.478$ I feel like this program in particular is

 $00:37:43.478 \longrightarrow 00:37:46.812$ not only so beneficial for the students,

NOTE Confidence: 0.687561206666667

 $00:37:46.812 \longrightarrow 00:37:50.109$ but I find it to be amazingly

NOTE Confidence: 0.687561206666667

00:37:50.109 --> 00:37:52.590 beneficial for actors in general.

NOTE Confidence: 0.687561206666667 00:37:52.590 --> 00:37:53.278 Because yes,

NOTE Confidence: 0.687561206666667

 $00:37:53.278 \longrightarrow 00:37:55.342$ we receive the information sometimes as

NOTE Confidence: 0.687561206666667

00:37:55.342 --> 00:37:57.929 who our character is and all that stuff,

NOTE Confidence: 0.687561206666667

 $00:37:57.930 \longrightarrow 00:37:59.764$ but we don't really receive a script,

NOTE Confidence: 0.687561206666667

 $00:37:59.770 \longrightarrow 00:38:03.506$ so it does give us an opportunity to.

NOTE Confidence: 0.687561206666667

 $00{:}38{:}03.510 \dashrightarrow 00{:}38{:}06.548$ It's a really strengthen our skills to

NOTE Confidence: 0.687561206666667

 $00:38:06.548 \longrightarrow 00:38:09.785$ improv to just go with the flow and

NOTE Confidence: 0.687561206666667

 $00{:}38{:}09.785 \dashrightarrow 00{:}38{:}12.593$ also really just live in the moment

NOTE Confidence: 0.687561206666667

 $00:38:12.593 \longrightarrow 00:38:15.233$ and live in someone elses story.

NOTE Confidence: 0.687561206666667

 $00:38:15.240 \longrightarrow 00:38:16.280$ And it really gives up.

NOTE Confidence: 0.687561206666667

 $00{:}38{:}16.280 \dashrightarrow 00{:}38{:}20.088$ Gives us the perspective of those we may

NOTE Confidence: 0.687561206666667

 $00:38:20.088 \longrightarrow 00:38:23.248$ not encounter a lot for this specific.

NOTE Confidence: 0.687561206666667

00:38:23.250 --> 00:38:26.570 Uh, it's a video that you just saw, uh,

 $00:38:26.570 \longrightarrow 00:38:30.618$ I got to learn a lot about a person who.

NOTE Confidence: 0.687561206666667

 $00{:}38{:}30.618 \dashrightarrow 00{:}38{:}32.410$ Was struggling with substance

NOTE Confidence: 0.687561206666667

00:38:32.410 --> 00:38:35.628 abuse and in that and I don't

NOTE Confidence: 0.687561206666667

 $00:38:35.628 \longrightarrow 00:38:37.858$ personally know anyone in that,

NOTE Confidence: 0.687561206666667

 $00:38:37.860 \longrightarrow 00:38:40.324$ but it did show me that there are

NOTE Confidence: 0.687561206666667

 $00:38:40.324 \longrightarrow 00:38:42.348$ people out there who who are struggling

NOTE Confidence: 0.687561206666667

 $00:38:42.348 \longrightarrow 00:38:43.764$ and sometimes they don't look what

NOTE Confidence: 0.687561206666667

 $00{:}38{:}43.764 \dashrightarrow 00{:}38{:}45.417$ you think they're going to look like.

NOTE Confidence: 0.687561206666667

 $00{:}38{:}45.420 \dashrightarrow 00{:}38{:}47.401$ But I am grateful for my time

NOTE Confidence: 0.687561206666667

 $00{:}38{:}47.401 \dashrightarrow 00{:}38{:}49.583$ here and I'm hoping I can continue

NOTE Confidence: 0.687561206666667

 $00:38:49.583 \longrightarrow 00:38:51.959$ doing this for as long as I can,

NOTE Confidence: 0.687561206666667

00:38:51.960 --> 00:38:52.794 because again,

NOTE Confidence: 0.687561206666667

 $00{:}38{:}52.794 \dashrightarrow 00{:}38{:}55.713$ it is so beneficial as an actress

NOTE Confidence: 0.687561206666667

 $00:38:55.713 \dashrightarrow 00:38:58.858$ and I'll pass it on to Doctor Benoit.

NOTE Confidence: 0.819114768

00:39:01.100 --> 00:39:02.890 Thank you, Betsy Beth Lilia.

 $00:39:03.650 \longrightarrow 00:39:05.698$ Thank you very much.

NOTE Confidence: 0.9513085375

00:39:05.700 --> 00:39:07.056 So I'm Lydia Benoit.

NOTE Confidence: 0.9513085375

 $00:39:07.056 \longrightarrow 00:39:10.010$ I'm a French and Brazilian tile psychiatrist,

NOTE Confidence: 0.9513085375

 $00:39:10.010 \longrightarrow 00:39:12.306$ so I I trained in in Paris.

NOTE Confidence: 0.9513085375

00:39:12.310 --> 00:39:15.920 I did my MD, PhD in Paris and I have

NOTE Confidence: 0.9513085375

 $00:39:16.020 \longrightarrow 00:39:19.429$ been working at Yale for one year.

NOTE Confidence: 0.9513085375

 $00:39:19.430 \longrightarrow 00:39:21.488$ First on a on a Fulbright,

NOTE Confidence: 0.9513085375

 $00:39:21.490 \longrightarrow 00:39:25.858$ and now as a associate research

NOTE Confidence: 0.9513085375

00:39:25.858 --> 00:39:28.770 scientist with Andrews team.

NOTE Confidence: 0.9513085375

00:39:28.770 --> 00:39:31.134 So I'm delighted to join a Yale community

NOTE Confidence: 0.9513085375

 $00:39:31.134 \longrightarrow 00:39:34.350$ and I hope to stay as long as possible,

NOTE Confidence: 0.9513085375

 $00:39:34.350 \longrightarrow 00:39:37.970$ but if I were to go back to France and if

NOTE Confidence: 0.9513085375

00:39:37.970 --> 00:39:41.386 we're to bring back to France teaching tool,

NOTE Confidence: 0.9513085375

 $00:39:41.390 \longrightarrow 00:39:45.429$ I think that it would be simulated

NOTE Confidence: 0.9513085375

00:39:45.429 --> 00:39:47.070 patient participant program.

NOTE Confidence: 0.9513085375

 $00{:}39{:}47.070 \dashrightarrow 00{:}39{:}48.990$ Especially because in Paris

 $00:39:48.990 \longrightarrow 00:39:50.910$ we had something similar,

NOTE Confidence: 0.9513085375

 $00{:}39{:}50.910 \dashrightarrow 00{:}39{:}53.310$ but without professional actors.

NOTE Confidence: 0.9513085375

 $00:39:53.310 \longrightarrow 00:39:57.052$ So we had to play the patient

NOTE Confidence: 0.9513085375

 $00:39:57.052 \longrightarrow 00:39:59.080$ as a fellow or the resident.

NOTE Confidence: 0.9513085375

 $00:39:59.080 \longrightarrow 00:40:02.126$ Would have to play the patient and I cannot

NOTE Confidence: 0.9513085375

 $00:40:02.126 \longrightarrow 00:40:04.190$ emphasize enough how important it is.

NOTE Confidence: 0.9513085375

 $00:40:04.190 \longrightarrow 00:40:05.764$ You have visual actors.

NOTE Confidence: 0.9513085375

 $00:40:05.764 \longrightarrow 00:40:07.420$ This is crucial.

NOTE Confidence: 0.9513085375

00:40:07.420 --> 00:40:09.495 This is like something totally

NOTE Confidence: 0.9513085375

 $00{:}40{:}09.495 \dashrightarrow 00{:}40{:}12.135$ different and I have been really

NOTE Confidence: 0.9513085375

 $00{:}40{:}12.135 \to 00{:}40{:}15.057$ thrilled to participate in the program.

NOTE Confidence: 0.9513085375

 $00:40:15.060 \longrightarrow 00:40:18.060$ So we are trying to use it for

NOTE Confidence: 0.9513085375

00:40:18.060 --> 00:40:21.209 research now on the product I'm

NOTE Confidence: 0.9513085375

 $00{:}40{:}21.209 \dashrightarrow 00{:}40{:}23.513$ conducting on ecological anxiety

NOTE Confidence: 0.9513085375

 $00:40:23.513 \longrightarrow 00:40:25.720$ among children adolescent.

 $00:40:25.720 \longrightarrow 00:40:29.266$ So we started this project by

NOTE Confidence: 0.9513085375

 $00:40:29.266 \longrightarrow 00:40:32.720$ reviewing what is being said in

NOTE Confidence: 0.9513085375

 $00:40:32.720 \longrightarrow 00:40:35.008$ American newspapers about children

NOTE Confidence: 0.9513085375

00:40:35.008 --> 00:40:37.974 and adolescent awareness and

NOTE Confidence: 0.9513085375

 $00:40:37.974 \longrightarrow 00:40:41.629$ actions surrounding climate change.

NOTE Confidence: 0.9513085375

00:40:41.630 --> 00:40:44.696 But this has been a very good start and

NOTE Confidence: 0.9513085375

00:40:44.696 --> 00:40:47.144 with this review with Isaiah Thomas,

NOTE Confidence: 0.9513085375

 $00{:}40{:}47.150 \dashrightarrow 00{:}40{:}50.878$ who is a medical student at Yale and

NOTE Confidence: 0.9513085375

 $00{:}40{:}50.878 \to 00{:}40{:}53.092$ hopefully a future psychiatrist.

NOTE Confidence: 0.9513085375

 $00:40:53.092 \longrightarrow 00:40:55.920$ What we've found in this study,

NOTE Confidence: 0.9513085375

 $00:40:55.920 \longrightarrow 00:40:58.648$ the results that we can show you now,

NOTE Confidence: 0.9513085375

 $00:40:58.650 \longrightarrow 00:41:00.172$ maybe yes,

NOTE Confidence: 0.9513085375

 $00:41:00.172 \longrightarrow 00:41:04.332$ the results were that newspapers

NOTE Confidence: 0.9513085375

 $00:41:04.332 \longrightarrow 00:41:07.668$ were innocence characterizing

NOTE Confidence: 0.9513085375

 $00:41:07.668 \longrightarrow 00:41:12.116$ children adolescents involvement in

NOTE Confidence: 0.9513085375

 $00{:}41{:}12.120 \dashrightarrow 00{:}41{:}15.090$ in climate action by describing them

 $00:41:15.090 \longrightarrow 00:41:17.734$ as either fierce young activists

NOTE Confidence: 0.9513085375

 $00{:}41{:}17.734 \dashrightarrow 00{:}41{:}21.114$ being bold and demanding or as

NOTE Confidence: 0.9513085375

 $00:41:21.114 \longrightarrow 00:41:23.849$ adult ified children taking on.

NOTE Confidence: 0.9513085375

 $00{:}41{:}23.850 \dashrightarrow 00{:}41{:}26.170$ The responsibilities that should

NOTE Confidence: 0.9513085375

 $00{:}41{:}26.170 \dashrightarrow 00{:}41{:}29.070$ be a dults responsibilities such as

NOTE Confidence: 0.9513085375

00:41:29.070 --> 00:41:31.996 taking care of their future so it

NOTE Confidence: 0.9513085375

 $00:41:31.996 \longrightarrow 00:41:33.388$ is where narratives surrounding

NOTE Confidence: 0.9513085375

 $00:41:33.388 \longrightarrow 00:41:35.641$ the idea that children cannot go to

NOTE Confidence: 0.9513085375

00:41:35.641 --> 00:41:38.090 school because they have to go to protests,

NOTE Confidence: 0.9513085375

00:41:38.090 --> 00:41:40.490 because if they were not going to protest,

NOTE Confidence: 0.9513085375

00:41:40.490 --> 00:41:44.026 who would be taking care of that future?

NOTE Confidence: 0.9513085375

 $00:41:44.030 \longrightarrow 00:41:46.410$ The third narrative was the one about,

NOTE Confidence: 0.9513085375

00:41:46.410 --> 00:41:47.386 you know,

NOTE Confidence: 0.9513085375

 $00:41:47.386 \longrightarrow 00:41:49.826$ some victims saying that children

NOTE Confidence: 0.9513085375

 $00:41:49.826 \longrightarrow 00:41:53.347$ were going to die early of illnesses,

 $00:41:53.350 \longrightarrow 00:41:55.438$ that they were suffering from asthma

NOTE Confidence: 0.9513085375

 $00{:}41{:}55.438 \dashrightarrow 00{:}41{:}58.758$ and a lot of environmental health issues.

NOTE Confidence: 0.9513085375

 $00:41:58.758 \longrightarrow 00:42:02.470$ And the last course that was in a

NOTE Confidence: 0.9513085375

 $00:42:02.573 \longrightarrow 00:42:06.178$ sense positive towards children, adolescent.

NOTE Confidence: 0.9513085375

 $00:42:06.178 \longrightarrow 00:42:09.734$ But at the same time still characterizing

NOTE Confidence: 0.9513085375

00:42:09.734 --> 00:42:12.630 them was to depict them as ultimate savior.

NOTE Confidence: 0.9513085375

 $00:42:12.630 \longrightarrow 00:42:14.290$ So this was a discourse.

NOTE Confidence: 0.9513085375

00:42:14.290 --> 00:42:16.308 Around us saying oh,

NOTE Confidence: 0.9513085375

 $00{:}42{:}16.308 \to 00{:}42{:}18.864$ this new generation is really wonderful.

NOTE Confidence: 0.9513085375

 $00:42:18.870 \longrightarrow 00:42:21.138$ They are doing so well and thanks

NOTE Confidence: 0.9513085375

 $00{:}42{:}21.138 \dashrightarrow 00{:}42{:}23.129$ God they're here because they are

NOTE Confidence: 0.9513085375

 $00:42:23.129 \longrightarrow 00:42:25.348$ going to take care of the planet

NOTE Confidence: 0.9513085375

 $00:42:25.421 \longrightarrow 00:42:27.970$ and we better than what we did.

NOTE Confidence: 0.9513085375

 $00:42:27.970 \longrightarrow 00:42:29.778$ So this is positive.

NOTE Confidence: 0.9513085375

 $00:42:29.778 \longrightarrow 00:42:32.490$ But this is still burdening

NOTE Confidence: 0.9513085375

 $00:42:32.490 \longrightarrow 00:42:34.382$ for children and adolescents.

 $00:42:34.382 \longrightarrow 00:42:38.160$ So what we have been working on next is

NOTE Confidence: 0.9513085375

00:42:38.160 --> 00:42:40.778 to try to build a positive narrative,

NOTE Confidence: 0.9513085375

 $00:42:40.778 \longrightarrow 00:42:44.936$ one that can be empowering and move.

NOTE Confidence: 0.9513085375

00:42:44.940 --> 00:42:48.307 Use from inklings. I teach weikal action.

NOTE Confidence: 0.9513085375

 $00:42:48.310 \longrightarrow 00:42:50.990$ To work on that.

NOTE Confidence: 0.9513085375

 $00:42:50.990 \longrightarrow 00:42:52.172$ We have been thinking what what

NOTE Confidence: 0.9513085375

00:42:52.172 --> 00:42:53.430 would be a good narrative?

NOTE Confidence: 0.608288782

 $00:42:53.430 \longrightarrow 00:42:57.310$ Something that bring empowers adolescent,

NOTE Confidence: 0.608288782

00:42:57.310 --> 00:42:59.250 who would watch a video,

NOTE Confidence: 0.608288782

 $00:42:59.250 \longrightarrow 00:43:01.266$ who would listen to a message?

NOTE Confidence: 0.608288782

00:43:01.270 --> 00:43:04.332 So I'm going to to pass now to

NOTE Confidence: 0.608288782

 $00:43:04.332 \longrightarrow 00:43:06.137$ Doctor Martin because we have

NOTE Confidence: 0.608288782

 $00{:}43{:}06.137 \dashrightarrow 00{:}43{:}08.399$ relied on on the research that

NOTE Confidence: 0.608288782

 $00{:}43{:}08.399 \to 00{:}43{:}10.975$ you already did 2 to inspire us.

NOTE Confidence: 0.820239515454546

 $00:43:12.520 \longrightarrow 00:43:14.554$ Merci beaucoup bedankt as we would

 $00:43:14.554 \longrightarrow 00:43:16.800$ say here in the Netherlands.

NOTE Confidence: 0.820239515454546

00:43:16.800 --> 00:43:18.744 Thank you, Lilia, and I'm so

NOTE Confidence: 0.820239515454546

 $00:43:18.744 \longrightarrow 00:43:20.447$ delighted at the partnership that

NOTE Confidence: 0.820239515454546

 $00:43:20.447 \longrightarrow 00:43:22.197$ we have established with France.

NOTE Confidence: 0.820239515454546

 $00:43:22.200 \longrightarrow 00:43:23.376$ We now have the Qual app,

NOTE Confidence: 0.820239515454546

 $00:43:23.380 \longrightarrow 00:43:24.700$ which is a qualitative,

NOTE Confidence: 0.820239515454546

 $00:43:24.700 \longrightarrow 00:43:26.350$ qualitative and mixed methods lab,

NOTE Confidence: 0.820239515454546

 $00:43:26.350 \longrightarrow 00:43:28.540$ which is a partnership between the

NOTE Confidence: 0.820239515454546

 $00{:}43{:}28.540 \dashrightarrow 00{:}43{:}30.640$ National Institute of Health and Paris.

NOTE Confidence: 0.820239515454546

 $00:43:30.640 \longrightarrow 00:43:32.760$ With Lilia and with us here at Yale.

NOTE Confidence: 0.820239515454546

 $00{:}43{:}32.760 \dashrightarrow 00{:}43{:}35.518$ So this is also an aspect about

NOTE Confidence: 0.820239515454546

 $00:43:35.518 \longrightarrow 00:43:36.700$ our international collaborations.

NOTE Confidence: 0.820239515454546

 $00:43:36.700 \longrightarrow 00:43:38.674$ Before we show you the work that

NOTE Confidence: 0.820239515454546

 $00{:}43{:}38.674 \dashrightarrow 00{:}43{:}40.550$ we're doing at echoing society,

NOTE Confidence: 0.820239515454546

 $00:43:40.550 \longrightarrow 00:43:42.643$ where we're going to feature another actor

NOTE Confidence: 0.820239515454546

 $00{:}43{:}42.643 \dashrightarrow 00{:}43{:}44.138$ who unfortunately could not join us.

00:43:44.140 --> 00:43:46.828 Tonight I do want to say a note

NOTE Confidence: 0.820239515454546

 $00:43:46.828 \longrightarrow 00:43:48.508$ on methodology because the methods

NOTE Confidence: 0.820239515454546

 $00:43:48.508 \longrightarrow 00:43:50.524$ that I'm going to describe are

NOTE Confidence: 0.820239515454546

 $00:43:50.524 \longrightarrow 00:43:52.702$ relevant to the study in egg logical

NOTE Confidence: 0.820239515454546

00:43:52.702 --> 00:43:54.580 anxiety that we're doing with Lilia,

NOTE Confidence: 0.820239515454546

 $00:43:54.580 \longrightarrow 00:43:57.044$ but also to the next study that

NOTE Confidence: 0.820239515454546

 $00:43:57.044 \longrightarrow 00:43:59.498$ you will hear from medical student

NOTE Confidence: 0.820239515454546

 $00{:}43{:}59.498 \dashrightarrow 00{:}44{:}02.294$ Justin Halloran and the next chapter.

NOTE Confidence: 0.820239515454546

00:44:02.300 --> 00:44:03.648 So if you will,

NOTE Confidence: 0.820239515454546

 $00:44:03.648 \longrightarrow 00:44:05.333$ this is as methodologically complex

NOTE Confidence: 0.820239515454546

 $00:44:05.333 \longrightarrow 00:44:07.178$ as this presentation gets.

NOTE Confidence: 0.820239515454546 00:44:07.180 --> 00:44:07.538 Tonight, NOTE Confidence: 0.820239515454546

00:44:07.538 --> 00:44:10.044 we published a paper earlier this year

NOTE Confidence: 0.820239515454546

 $00:44:10.044 \longrightarrow 00:44:12.636$ with my colleague, Darren Amsalem.

NOTE Confidence: 0.820239515454546

00:44:12.636 --> 00:44:14.370 Originally from Israel,

00:44:14.370 --> 00:44:15.612 now at Columbia,

NOTE Confidence: 0.820239515454546

 $00:44:15.612 \longrightarrow 00:44:18.096$ in which we sought to reduce

NOTE Confidence: 0.820239515454546

 $00:44:18.096 \longrightarrow 00:44:20.924$ stigma related to depression among

NOTE Confidence: 0.820239515454546

 $00:44:20.924 \longrightarrow 00:44:23.834$ adolescents and to increase treatment

NOTE Confidence: 0.820239515454546

 $00:44:23.834 \longrightarrow 00:44:26.729$ seeking intentions among adolescents

NOTE Confidence: 0.820239515454546

 $00{:}44{:}26.730 \dashrightarrow 00{:}44{:}29.310$ and the intervention that we did

NOTE Confidence: 0.820239515454546

 $00:44:29.310 \longrightarrow 00:44:31.527$ was through a randomized control

NOTE Confidence: 0.820239515454546

00:44:31.527 --> 00:44:34.059 trial using a very brief video

NOTE Confidence: 0.820239515454546

 $00:44:34.059 \longrightarrow 00:44:36.734$ under 100 seconds to show videos

NOTE Confidence: 0.820239515454546

 $00:44:36.734 \longrightarrow 00:44:38.949$ of adolescents in various roles.

NOTE Confidence: 0.820239515454546

 $00{:}44{:}38.950 \dashrightarrow 00{:}44{:}42.350$ These were once again actors

NOTE Confidence: 0.820239515454546

00:44:42.350 --> 00:44:44.382 part of this youth.

NOTE Confidence: 0.820239515454546

 $00:44:44.382 \longrightarrow 00:44:47.020$ Acting group and this is what we did.

NOTE Confidence: 0.820239515454546

 $00:44:47.020 \longrightarrow 00:44:49.624$ We had in this case two siblings.

NOTE Confidence: 0.820239515454546

 $00:44:49.630 \longrightarrow 00:44:52.330$ Silvia is her alias.

NOTE Confidence: 0.820239515454546

 $00:44:52.330 \longrightarrow 00:44:55.507$ And Noah and you have the pink and the

00:44:55.507 --> 00:44:58.950 blue to emphasize female and a male.

NOTE Confidence: 0.820239515454546

 $00:44:58.950 \longrightarrow 00:45:01.068$ And what we did through crowd

NOTE Confidence: 0.820239515454546

 $00:45:01.068 \longrightarrow 00:45:03.181$ crowdsourcing was a pretty large sample

NOTE Confidence: 0.820239515454546

 $00:45:03.181 \longrightarrow 00:45:06.560$ size of over 1000 youth ages 14 to 18

NOTE Confidence: 0.820239515454546

 $00:45:06.560 \longrightarrow 00:45:09.990$ who were randomized to one of three groups.

NOTE Confidence: 0.820239515454546

 $00:45:09.990 \longrightarrow 00:45:13.084$ All of them got a short video.

NOTE Confidence: 0.820239515454546

 $00:45:13.090 \longrightarrow 00:45:15.646$ Either they saw the depressed girl.

NOTE Confidence: 0.820239515454546

 $00:45:15.650 \longrightarrow 00:45:16.814$ The depressed boy,

NOTE Confidence: 0.820239515454546

 $00:45:16.814 \longrightarrow 00:45:18.366$ or a control group,

NOTE Confidence: 0.820239515454546

 $00:45:18.370 \longrightarrow 00:45:21.530$ which was both of them talking about

NOTE Confidence: 0.820239515454546

 $00:45:21.530 \longrightarrow 00:45:23.730$ something unrelated to depression.

NOTE Confidence: 0.820239515454546

 $00:45:23.730 \longrightarrow 00:45:25.634$ We did this and we found very,

NOTE Confidence: 0.820239515454546

 $00{:}45{:}25.640 {\:{\circ}{\circ}{\circ}}>00{:}45{:}27.705$ very robust findings that even

NOTE Confidence: 0.820239515454546

 $00{:}45{:}27.705 \dashrightarrow 00{:}45{:}30.254$ seeing 100 seconds worth of video

NOTE Confidence: 0.820239515454546

 $00:45:30.254 \longrightarrow 00:45:32.690$ made a big impact on perceptions

00:45:32.690 --> 00:45:34.770 about stigma about depression.

NOTE Confidence: 0.820239515454546

 $00{:}45{:}34.770 --> 00{:}45{:}36.852$ About it's not my fault about

NOTE Confidence: 0.820239515454546

00:45:36.852 --> 00:45:38.690 I should get some help.

NOTE Confidence: 0.820239515454546

 $00:45:38.690 \longrightarrow 00:45:40.328$ This is a person I should

NOTE Confidence: 0.820239515454546

 $00:45:40.328 \longrightarrow 00:45:41.830$ go and get help with.

NOTE Confidence: 0.820239515454546

00:45:41.830 --> 00:45:43.775 Much stronger response when they

NOTE Confidence: 0.820239515454546

 $00{:}45{:}43.775 \dashrightarrow 00{:}45{:}45.720$ could empathize to these characters

NOTE Confidence: 0.820239515454546

00:45:45.781 --> 00:45:47.269 to these individuals with.

NOTE Confidence: 0.820239515454546

 $00:45:47.270 \longrightarrow 00:45:49.520$ With whom they could really

NOTE Confidence: 0.820239515454546

 $00:45:49.520 \longrightarrow 00:45:52.079$ empathize in another study.

NOTE Confidence: 0.820239515454546

 $00:45:52.080 \longrightarrow 00:45:53.635$ We found that these professionally

NOTE Confidence: 0.820239515454546

 $00{:}45{:}53.635 \dashrightarrow 00{:}45{:}55.757$ made videos of the quality of the

NOTE Confidence: 0.820239515454546

 $00:45:55.757 \longrightarrow 00:45:57.287$ videos that you have been seeing.

NOTE Confidence: 0.820239515454546

 $00:45:57.290 \longrightarrow 00:46:00.374$ They were in a non inferior

NOTE Confidence: 0.820239515454546

 $00:46:00.374 \longrightarrow 00:46:01.916$ non inferiority trial.

NOTE Confidence: 0.820239515454546

 $00:46:01.920 \longrightarrow 00:46:03.859$ We found that there were just as

 $00:46:03.859 \longrightarrow 00:46:06.534$ good as the kind of videos that kids

NOTE Confidence: 0.820239515454546

 $00:46:06.534 \longrightarrow 00:46:08.664$ are making 24/7 using Tik T.O.K.

NOTE Confidence: 0.820239515454546 00:46:08.664 --> 00:46:09.747 And in fact, NOTE Confidence: 0.820239515454546

00:46:09.750 --> 00:46:11.610 not only were they justice efficient,

NOTE Confidence: 0.820239515454546

00:46:11.610 --> 00:46:13.650 but they certainly were much cheaper.

NOTE Confidence: 0.820239515454546

00:46:13.650 --> 00:46:17.306 We could have infinite variety of doing them,

NOTE Confidence: 0.820239515454546

 $00:46:17.310 \longrightarrow 00:46:19.086$ and the kids could literally do

NOTE Confidence: 0.820239515454546

 $00:46:19.086 \longrightarrow 00:46:20.910$ them in their bedroom and showing

NOTE Confidence: 0.820239515454546

 $00:46:20.910 \longrightarrow 00:46:22.510$ us what it was like.

NOTE Confidence: 0.820239515454546

 $00:46:22.510 \longrightarrow 00:46:26.630$ So what you're going to see next is

NOTE Confidence: 0.745016101818182

00:46:26.630 --> 00:46:30.116 102nd video of one of our very

NOTE Confidence: 0.745016101818182

 $00:46:30.116 \longrightarrow 00:46:32.350$ talented actors Camille Fortin,

NOTE Confidence: 0.745016101818182

 $00:46:32.350 \longrightarrow 00:46:34.947$ who unfortunately could not join us to night.

NOTE Confidence: 0.745016101818182

 $00{:}46{:}34.950 \dashrightarrow 00{:}46{:}36.710$ And this is a study we're about to

NOTE Confidence: 0.745016101818182

00:46:36.710 --> 00:46:38.306 launch with, Lilia, in which we're

 $00:46:38.306 \longrightarrow 00:46:40.360$ going to do something very similar here.

NOTE Confidence: 0.745016101818182

00:46:40.360 --> 00:46:43.342 To this study, but instead of

NOTE Confidence: 0.745016101818182

00:46:43.342 --> 00:46:45.330 showing depressed versus control,

NOTE Confidence: 0.745016101818182

 $00:46:45.330 \longrightarrow 00:46:47.970$ we're going to show two different ways for

NOTE Confidence: 0.745016101818182

 $00:46:47.970 \longrightarrow 00:46:50.377$ adolescents to deal with ecological anxiety.

NOTE Confidence: 0.745016101818182

 $00:46:50.380 \longrightarrow 00:46:52.195$ One of them is that, Oh my God,

NOTE Confidence: 0.745016101818182

 $00:46:52.195 \longrightarrow 00:46:53.490$ the world is coming to an end.

NOTE Confidence: 0.745016101818182

 $00:46:53.490 \longrightarrow 00:46:54.480$ There's nothing we can do.

NOTE Confidence: 0.745016101818182

 $00:46:54.480 \longrightarrow 00:46:55.998$ These adults have done terrible things.

NOTE Confidence: 0.745016101818182

 $00:46:56.000 \longrightarrow 00:46:58.538$ The world is over at Jeremiah

NOTE Confidence: 0.745016101818182

 $00:46:58.540 \longrightarrow 00:47:01.158$ versus a more we are the future.

NOTE Confidence: 0.745016101818182

 $00:47:01.160 \longrightarrow 00:47:02.328$ We can do it.

NOTE Confidence: 0.745016101818182

 $00:47:02.328 \longrightarrow 00:47:04.781$ We need to mobilize and we're going to

NOTE Confidence: 0.745016101818182

 $00{:}47{:}04.781 \dashrightarrow 00{:}47{:}07.782$ see the kind of messaging that can be most

NOTE Confidence: 0.745016101818182

 $00:47:07.782 \longrightarrow 00:47:10.344$ helpful to move attitudes and behavior.

NOTE Confidence: 0.745016101818182

 $00{:}47{:}10.350 \dashrightarrow 00{:}47{:}13.044$ You can imagine the potential of this if

 $00:47:13.044 \longrightarrow 00:47:16.760$ these videos can go viral as we know they do,

NOTE Confidence: 0.745016101818182

 $00:47:16.760 \longrightarrow 00:47:19.530$ and if they can go viral to quote UN quote,

NOTE Confidence: 0.745016101818182

 $00:47:19.530 \longrightarrow 00:47:21.132$ sell something like,

NOTE Confidence: 0.745016101818182

00:47:21.132 --> 00:47:23.268 let's fight ecological anxiety,

NOTE Confidence: 0.745016101818182

 $00:47:23.270 \longrightarrow 00:47:25.850$ or let's deal with stigma.

NOTE Confidence: 0.745016101818182

 $00:47:25.850 \longrightarrow 00:47:27.608$ That could be a wonderful thing.

NOTE Confidence: 0.745016101818182

00:47:27.610 --> 00:47:30.770 It's not just selling cars or video games,

NOTE Confidence: 0.745016101818182

 $00:47:30.770 \longrightarrow 00:47:32.438$ it's selling health related

NOTE Confidence: 0.745016101818182

 $00:47:32.438 \longrightarrow 00:47:34.523$ products that we're doing here.

NOTE Confidence: 0.745016101818182

00:47:34.530 --> 00:47:36.495 So let me introduce you

NOTE Confidence: 0.745016101818182

 $00:47:36.495 \longrightarrow 00:47:38.067$ to Camille 100 seconds,

NOTE Confidence: 0.745016101818182

 $00:47:38.070 \longrightarrow 00:47:39.250$ let me alert you.

NOTE Confidence: 0.745016101818182

 $00{:}47{:}39.250 \dashrightarrow 00{:}47{:}41.020$ This is a high intensity video.

NOTE Confidence: 0.745016101818182

 $00{:}47{:}41.020 \longrightarrow 00{:}47{:}42.728$ So in case you were feeling sleepy,

NOTE Confidence: 0.745016101818182 $00:47:42.730 \longrightarrow 00:47:43.159$ here we go.

00:47:45.760 --> 00:47:47.040 Hi, my name is Camille,

NOTE Confidence: 0.954750652

 $00{:}47{:}47.040 \dashrightarrow 00{:}47{:}49.352$ I'm 16 and I'm sick and tired of

NOTE Confidence: 0.954750652

 $00:47:49.352 \longrightarrow 00:47:51.024$ people ignoring climate change and

NOTE Confidence: 0.954750652

00:47:51.024 --> 00:47:53.082 global warming to the point where

NOTE Confidence: 0.954750652

00:47:53.082 --> 00:47:55.177 it's really been messing with me.

NOTE Confidence: 0.954750652

00:47:55.180 --> 00:47:57.804 I've been so sad and depressed and just

NOTE Confidence: 0.954750652

 $00:47:57.804 \longrightarrow 00:47:59.943$ feeling so helpless but all that's

NOTE Confidence: 0.954750652

00:47:59.943 --> 00:48:02.490 changed now I'm gonna tell you how

NOTE Confidence: 0.954750652

 $00{:}48{:}02.490 \dashrightarrow 00{:}48{:}04.614$ I went from frustrated and helpless

NOTE Confidence: 0.954750652

 $00:48:04.614 \longrightarrow 00:48:06.637$ to hopeful and full of purpose.

NOTE Confidence: 0.954750652

 $00{:}48{:}06.637 \dashrightarrow 00{:}48{:}08.870$ I'm sure you don't need a reminder,

NOTE Confidence: 0.954750652

00:48:08.870 --> 00:48:11.450 but our world is rapidly warming,

NOTE Confidence: 0.954750652

00:48:11.450 --> 00:48:13.996 which leads to glacier melts and

NOTE Confidence: 0.954750652

 $00:48:13.996 \longrightarrow 00:48:17.826$ floods and hurricanes and fires.

NOTE Confidence: 0.954750652

00:48:17.830 --> 00:48:19.468 And after seeing all of this,

NOTE Confidence: 0.954750652

 $00:48:19.470 \longrightarrow 00:48:22.788$ I just felt so helpless and sad.

 $00:48:22.790 \longrightarrow 00:48:24.962$ 'cause you see all these big

NOTE Confidence: 0.954750652

 $00:48:24.962 \longrightarrow 00:48:26.786$ corporations and politicians who have

NOTE Confidence: 0.954750652

 $00:48:26.786 \longrightarrow 00:48:28.970$ the power not doing anything to help.

NOTE Confidence: 0.954750652

00:48:28.970 --> 00:48:32.512 And after having maybe a little baby

NOTE Confidence: 0.954750652

00:48:32.512 --> 00:48:34.784 meltdown, I realized it has to be me.

NOTE Confidence: 0.954750652

 $00:48:34.790 \longrightarrow 00:48:38.589$ It has to be us, you and me.

NOTE Confidence: 0.954750652

 $00:48:38.589 \longrightarrow 00:48:40.608$ Gen Z baby.

NOTE Confidence: 0.954750652

 $00:48:40.610 \longrightarrow 00:48:42.185$ We got ta be the change and I

NOTE Confidence: 0.954750652

 $00:48:42.185 \longrightarrow 00:48:43.690$ know it's like what can little

NOTE Confidence: 0.954750652

 $00:48:43.690 \longrightarrow 00:48:45.489$ me who lives in my parents house?

NOTE Confidence: 0.954750652

00:48:45.490 --> 00:48:47.150 Do there's actually so many

NOTE Confidence: 0.954750652

 $00:48:47.150 \longrightarrow 00:48:49.050$ actionable things that we can do.

NOTE Confidence: 0.954750652

 $00:48:49.050 \longrightarrow 00:48:50.082$ First things first,

NOTE Confidence: 0.954750652

 $00{:}48{:}50.082 \dashrightarrow 00{:}48{:}52.490$ a lot of our electricity uses coal

NOTE Confidence: 0.954750652

 $00:48:52.563 \longrightarrow 00:48:54.560$ gas oil which release CO2 into the

 $00:48:54.560 \longrightarrow 00:48:55.970$ environment and contribute to global warming.

NOTE Confidence: 0.954750652

 $00{:}48{:}55.970 \dashrightarrow 00{:}48{:}58.595$ So to reduce our use of electricity,

NOTE Confidence: 0.954750652

 $00:48:58.600 \longrightarrow 00:49:01.860$ maybe try washing your laundry on cold.

NOTE Confidence: 0.954750652

 $00:49:01.860 \longrightarrow 00:49:04.716$ Or air dryer clothes instead of using

NOTE Confidence: 0.954750652

 $00:49:04.716 \longrightarrow 00:49:06.842$ the dryer and the things that I just

NOTE Confidence: 0.954750652

 $00{:}49{:}06.842 \dashrightarrow 00{:}49{:}08.299$ mentioned are kind of solo things,

NOTE Confidence: 0.954750652

 $00:49:08.300 \longrightarrow 00:49:09.826$ but I realized that there must be

NOTE Confidence: 0.954750652

 $00:49:09.826 \longrightarrow 00:49:11.157$ people feeling the same way as me.

NOTE Confidence: 0.954750652

00:49:11.160 --> 00:49:12.807 So I started a group at my school and

NOTE Confidence: 0.954750652

00:49:12.807 --> 00:49:14.576 not only did I make a bunch of friends

NOTE Confidence: 0.954750652

 $00{:}49{:}14.576 --> 00{:}49{:}16.036$ who have the same goals as I do,

NOTE Confidence: 0.954750652

 $00:49:16.040 \longrightarrow 00:49:17.790$ but together we were actually

NOTE Confidence: 0.954750652

 $00:49:17.790 \longrightarrow 00:49:19.540$ able to make visible changes.

NOTE Confidence: 0.954750652

 $00{:}49{:}19.540 \dashrightarrow 00{:}49{:}20.860$ We got solar panels applied

NOTE Confidence: 0.954750652

 $00:49:20.860 \longrightarrow 00:49:22.180$ to my high school roof.

NOTE Confidence: 0.954750652

 $00{:}49{:}22.180 \dashrightarrow 00{:}49{:}23.788$ We got the mayor to add more bike

00:49:23.788 --> 00:49:25.676 lanes to our town and plant more trees,

NOTE Confidence: 0.954750652

 $00{:}49{:}25.680 \dashrightarrow 00{:}49{:}27.947$ and that's just the beginning and

NOTE Confidence: 0.954750652

 $00:49:27.947 \longrightarrow 00:49:30.403$ I just want you to know that it's

NOTE Confidence: 0.954750652

 $00:49:30.403 \longrightarrow 00:49:32.190$ possible we can make a change.

NOTE Confidence: 0.954750652

 $00:49:32.190 \longrightarrow 00:49:34.646$ I believe that you can be the change.

NOTE Confidence: 0.954750652

 $00:49:34.650 \longrightarrow 00:49:35.758$ You could do this.

NOTE Confidence: 0.3058408875

00:49:38.370 --> 00:49:40.428 So hi, my name is Camille.

NOTE Confidence: 0.886056735

 $00:49:40.720 \longrightarrow 00:49:43.852$ This study is soon to be starting and I

NOTE Confidence: 0.886056735

 $00:49:43.852 \longrightarrow 00:49:47.215$ want to thank again the collaboration with

NOTE Confidence: 0.886056735

 $00{:}49{:}47.220 \dashrightarrow 00{:}49{:}52.190$ Lilia across the ocean and with Camille.

NOTE Confidence: 0.886056735

 $00{:}49{:}52.190 \dashrightarrow 00{:}49{:}54.602$ Let me now pass it to the last segment,

NOTE Confidence: 0.886056735

 $00{:}49{:}54.610 \dashrightarrow 00{:}49{:}56.430$ and now that you understand a little

NOTE Confidence: 0.886056735

 $00:49:56.430 \longrightarrow 00:49:58.311$ bit of the methodology that we're

NOTE Confidence: 0.886056735

00:49:58.311 --> 00:50:00.399 using with videos to conduct these

NOTE Confidence: 0.886056735

 $00:50:00.399 \longrightarrow 00:50:02.248$ large randomized control trials,

 $00:50:02.250 \longrightarrow 00:50:05.514$ let me introduce you to the very soon

NOTE Confidence: 0.886056735

 $00{:}50{:}05.514 \dashrightarrow 00{:}50{:}09.400$ to be doctor Justin Halloran. Thank

NOTE Confidence: 0.741062902857143

 $00:50:09.410 \longrightarrow 00:50:12.212$ you Doctor Martin as Doctor Martin

NOTE Confidence: 0.741062902857143

00:50:12.212 --> 00:50:13.712 mentioned 4th year student I

NOTE Confidence: 0.741062902857143

 $00:50:13.712 \longrightarrow 00:50:15.633$ guess 50 year if you count the

NOTE Confidence: 0.741062902857143

00:50:15.633 --> 00:50:17.523 extra research yard took we're as

NOTE Confidence: 0.741062902857143

 $00:50:17.523 \longrightarrow 00:50:19.619$ fortunate to work with Doctor Martin.

NOTE Confidence: 0.741062902857143

 $00:50:19.620 \longrightarrow 00:50:20.840$ Originally I started with the

NOTE Confidence: 0.741062902857143

 $00{:}50{:}20.840 \dashrightarrow 00{:}50{:}21.816$ Yale Pediatric Gender Program,

NOTE Confidence: 0.741062902857143

00:50:21.820 --> 00:50:22.912 doing a survey data,

NOTE Confidence: 0.741062902857143

 $00{:}50{:}22.912 \dashrightarrow 00{:}50{:}24.946$ and in the past year I've been

NOTE Confidence: 0.741062902857143

 $00:50:24.946 \longrightarrow 00:50:26.938$ able to work more closely with

NOTE Confidence: 0.741062902857143

 $00{:}50{:}26.938 \dashrightarrow 00{:}50{:}28.903$ Doctor Martin's work with the

NOTE Confidence: 0.741062902857143

 $00:50:28.903 \longrightarrow 00:50:30.256$ standardized patient program.

NOTE Confidence: 0.741062902857143

 $00:50:30.260 \longrightarrow 00:50:31.465$ Contrast with my previous research

NOTE Confidence: 0.741062902857143

00:50:31.465 --> 00:50:33.115 is that now I'm actually able to

00:50:33.115 --> 00:50:34.315 engage a little bit more closely

NOTE Confidence: 0.741062902857143

 $00:50:34.315 \longrightarrow 00:50:35.496$ with the communities I'm hoping

NOTE Confidence: 0.741062902857143

 $00:50:35.496 \longrightarrow 00:50:37.085$ to serve that being transgender

NOTE Confidence: 0.741062902857143

00:50:37.085 --> 00:50:39.126 youth and non binary youth.

NOTE Confidence: 0.741062902857143

 $00:50:39.126 \longrightarrow 00:50:41.280$ And again this reflects Doctor Martin's

NOTE Confidence: 0.741062902857143

 $00:50:41.341 \longrightarrow 00:50:43.516$ philosophy that he mentioned earlier.

NOTE Confidence: 0.741062902857143

00:50:43.520 --> 00:50:44.840 Nothing about me without me,

NOTE Confidence: 0.741062902857143

 $00:50:44.840 \longrightarrow 00:50:46.828$ so really trying to engage in the

NOTE Confidence: 0.741062902857143

 $00:50:46.828 \longrightarrow 00:50:48.140$ communities that we're serving.

NOTE Confidence: 0.741062902857143

 $00:50:48.140 \longrightarrow 00:50:51.339$ Uhm, and so the first study that

NOTE Confidence: 0.741062902857143

 $00:50:51.339 \longrightarrow 00:50:53.308$ I'll discuss at the next slide

NOTE Confidence: 0.741062902857143

 $00:50:53.308 \longrightarrow 00:50:54.880$ might seem a little bit familiar.

NOTE Confidence: 0.741062902857143

 $00{:}50{:}54.880 \dashrightarrow 00{:}50{:}57.478$ It's a similar project to what

NOTE Confidence: 0.741062902857143

 $00:50:57.478 \longrightarrow 00:50:59.210$ Doctor Martin highlighted earlier,

NOTE Confidence: 0.741062902857143

 $00:50:59.210 \longrightarrow 00:51:01.280$ essentially doing an arc to see

 $00:51:01.280 \longrightarrow 00:51:03.715$ if this social contact video can

NOTE Confidence: 0.741062902857143

 $00:51:03.715 \longrightarrow 00:51:05.679$ affect attitudes towards depression.

NOTE Confidence: 0.741062902857143

00:51:05.680 --> 00:51:07.857 And this is just published in JAMA

NOTE Confidence: 0.741062902857143

 $00:51:07.860 \longrightarrow 00:51:09.980$ and what we're looking at here was not

NOTE Confidence: 0.741062902857143

 $00:51:09.980 \longrightarrow 00:51:12.299$ just a question related stigma among

NOTE Confidence: 0.741062902857143

00:51:12.299 --> 00:51:14.459 adolescents but transphobia as well,

NOTE Confidence: 0.741062902857143

 $00{:}51{:}14.460 \dashrightarrow 00{:}51{:}16.644$ and what we did was we had simulated

NOTE Confidence: 0.741062902857143

00:51:16.644 --> 00:51:17.779 participants Parker and Monica,

NOTE Confidence: 0.741062902857143

 $00:51:17.780 \longrightarrow 00:51:19.730$ who will be introducing shortly.

NOTE Confidence: 0.741062902857143

 $00:51:19.730 \longrightarrow 00:51:21.250$ My dad scripts identified themselves

NOTE Confidence: 0.741062902857143

 $00{:}51{:}21.250 \dashrightarrow 00{:}51{:}22.770$ as transgender and related that

NOTE Confidence: 0.741062902857143

 $00:51:22.816 \longrightarrow 00:51:23.710$ to their experience,

NOTE Confidence: 0.741062902857143

 $00{:}51{:}23.710 \dashrightarrow 00{:}51{:}25.770$ so seeking mental health care.

NOTE Confidence: 0.741062902857143

 $00:51:25.770 \longrightarrow 00:51:27.276$ Now these were scripts because we

NOTE Confidence: 0.741062902857143

 $00:51:27.276 \longrightarrow 00:51:29.232$ wanted to be able to correlate them

NOTE Confidence: 0.741062902857143

 $00:51:29.232 \longrightarrow 00:51:31.032$ with the experience that was highlighted

00:51:31.032 --> 00:51:33.207 by the cisgender simulated participants,

NOTE Confidence: 0.741062902857143

 $00:51:33.210 \longrightarrow 00:51:35.079$ but they were able to add some

NOTE Confidence: 0.741062902857143

 $00:51:35.079 \longrightarrow 00:51:36.750$ of their own flavor to it.

NOTE Confidence: 0.741062902857143

00:51:36.750 --> 00:51:38.398 We have a team member who has some

NOTE Confidence: 0.741062902857143

 $00:51:38.398 \longrightarrow 00:51:39.544$ lived experience and was able to

NOTE Confidence: 0.741062902857143

 $00{:}51{:}39.544 \dashrightarrow 00{:}51{:}40.808$ write the scripts and so we were

NOTE Confidence: 0.741062902857143

 $00:51:40.808 \longrightarrow 00:51:42.224$ really able to try and bring in some

NOTE Confidence: 0.741062902857143

 $00:51:42.224 \longrightarrow 00:51:44.082$ of their actual genuine experiences

NOTE Confidence: 0.741062902857143

 $00:51:44.082 \longrightarrow 00:51:47.093$ as we introduced them and we had

NOTE Confidence: 0.741062902857143

 $00:51:47.093 \longrightarrow 00:51:49.307$ very encouraging data even though we

NOTE Confidence: 0.741062902857143

00:51:49.307 --> 00:51:51.470 weren't able to have them engage face

NOTE Confidence: 0.741062902857143

00:51:51.529 --> 00:51:53.489 to face with survey participants,

NOTE Confidence: 0.741062902857143

 $00{:}51{:}53.490 \dashrightarrow 00{:}51{:}55.296$ we found that we were able to

NOTE Confidence: 0.741062902857143

00:51:55.296 --> 00:51:55.812 reduce transphobia.

NOTE Confidence: 0.741062902857143

 $00:51:55.820 \longrightarrow 00:51:57.776$ And also reducing the same process,

 $00:51:57.780 \longrightarrow 00:51:59.744$ depression related stigma and

NOTE Confidence: 0.741062902857143

 $00{:}51{:}59.744 \dashrightarrow 00{:}52{:}02.199$ this was particularly true for

NOTE Confidence: 0.741062902857143

00:52:02.199 --> 00:52:03.640 heterosexual participants,

NOTE Confidence: 0.741062902857143

 $00:52:03.640 \longrightarrow 00:52:05.544$ whereas maybe we hit a little bit of

NOTE Confidence: 0.741062902857143

 $00:52:05.544 \longrightarrow 00:52:07.241$ a ceiling effect with patients who

NOTE Confidence: 0.741062902857143

 $00:52:07.241 \longrightarrow 00:52:09.560$ identified as part of the queer community.

NOTE Confidence: 0.741062902857143

 $00:52:09.560 \longrightarrow 00:52:11.352$ I think for me the take home message

NOTE Confidence: 0.741062902857143

 $00:52:11.352 \longrightarrow 00:52:12.927$ there is that this might provide

NOTE Confidence: 0.741062902857143

 $00{:}52{:}12.927 \dashrightarrow 00{:}52{:}14.541$ a really effective Ave to have

NOTE Confidence: 0.741062902857143

00:52:14.591 --> 00:52:16.537 people work with people and get some

NOTE Confidence: 0.741062902857143

 $00{:}52{:}16.537 \dashrightarrow 00{:}52{:}18.268$ contact with people in different

NOTE Confidence: 0.741062902857143

 $00:52:18.268 \longrightarrow 00:52:20.488$ communities from theirs and breakdown

NOTE Confidence: 0.741062902857143

 $00:52:20.488 \longrightarrow 00:52:22.520$ some of those barriers.

NOTE Confidence: 0.741062902857143

 $00:52:22.520 \longrightarrow 00:52:23.038$ In addition,

NOTE Confidence: 0.741062902857143

 $00:52:23.038 \longrightarrow 00:52:24.851$ we are also able to work with

NOTE Confidence: 0.741062902857143

00:52:24.851 --> 00:52:26.647 Parker and Monica on another study.

00:52:26.650 --> 00:52:28.186 In this one Parker and Monica,

NOTE Confidence: 0.741062902857143

 $00:52:28.190 \longrightarrow 00:52:30.157$ we're actually asked to give some of

NOTE Confidence: 0.741062902857143

 $00:52:30.157 \longrightarrow 00:52:31.810$ their own perspectives and experiences.

NOTE Confidence: 0.741062902857143

00:52:31.810 --> 00:52:33.826 Being trans teens not just about

NOTE Confidence: 0.741062902857143

 $00:52:33.826 \longrightarrow 00:52:35.610$ their own stories and lives,

NOTE Confidence: 0.741062902857143

00:52:35.610 --> 00:52:36.810 but also about their perspectives

NOTE Confidence: 0.741062902857143

 $00:52:36.810 \longrightarrow 00:52:38.010$ on some of these issues.

NOTE Confidence: 0.741062902857143

 $00:52:38.010 \longrightarrow 00:52:38.988$ More globally speaking,

NOTE Confidence: 0.741062902857143

 $00:52:38.988 \longrightarrow 00:52:41.270$ and what we use those videos for

NOTE Confidence: 0.741062902857143

 $00:52:41.330 \longrightarrow 00:52:43.367$ was a study in which we introduced

NOTE Confidence: 0.741062902857143

 $00:52:43.367 \longrightarrow 00:52:45.191$ those videos to trainees in the

NOTE Confidence: 0.741062902857143

 $00:52:45.191 \longrightarrow 00:52:46.973$ health professions to try and get

NOTE Confidence: 0.741062902857143

 $00{:}52{:}46.973 \dashrightarrow 00{:}52{:}49.601$ a sense of how we can best bolster

NOTE Confidence: 0.741062902857143

 $00:52:49.601 \longrightarrow 00:52:50.600$ our education on

NOTE Confidence: 0.900073200833333

 $00:52:50.675 \longrightarrow 00:52:52.856$ these topics. The intervention there,

 $00:52:52.856 \longrightarrow 00:52:55.016$ plus inclusion or exclusion of

NOTE Confidence: 0.900073200833333

00:52:55.016 --> 00:52:57.168 videos of Parker and Monica.

NOTE Confidence: 0.900073200833333

00:52:57.170 --> 00:52:58.724 Uh, and while we're still completing

NOTE Confidence: 0.900073200833333

00:52:58.724 --> 00:53:00.439 our data analysis and doctor Martin,

NOTE Confidence: 0.900073200833333

00:53:00.440 --> 00:53:02.610 I have just met prior to this to discuss it,

NOTE Confidence: 0.900073200833333

 $00:53:02.610 \longrightarrow 00:53:04.266$ and we've gotten very encouraging results

NOTE Confidence: 0.900073200833333

 $00:53:04.266 \longrightarrow 00:53:06.444$ so far that seemed to indicate a long

NOTE Confidence: 0.900073200833333

 $00:53:06.444 \longrightarrow 00:53:07.986$ lasting benefit from the inclusion of

NOTE Confidence: 0.900073200833333

 $00:53:08.038 \longrightarrow 00:53:09.970$ those experiences in the didactic session.

NOTE Confidence: 0.900073200833333

 $00:53:09.970 \longrightarrow 00:53:11.695$ With surveys showing that trainees

NOTE Confidence: 0.900073200833333

 $00{:}53{:}11.695 \dashrightarrow 00{:}53{:}12.730$ reported increased warmth,

NOTE Confidence: 0.900073200833333

00:53:12.730 --> 00:53:14.830 warmth towards trans and gender

NOTE Confidence: 0.900073200833333

 $00:53:14.830 \longrightarrow 00:53:15.670$ diverse people,

NOTE Confidence: 0.900073200833333

 $00:53:15.670 \longrightarrow 00:53:17.368$ even though again Parker Monica were

NOTE Confidence: 0.900073200833333

00:53:17.368 --> 00:53:19.470 not able to present live and in person

NOTE Confidence: 0.900073200833333

 $00:53:19.470 \longrightarrow 00:53:21.890$ and the benefit to that is pretty huge,

 $00:53:21.890 \longrightarrow 00:53:24.543$ given that that allows us to disseminate

NOTE Confidence: 0.900073200833333

 $00:53:24.543 \longrightarrow 00:53:26.490$ these materials much more widely.

NOTE Confidence: 0.900073200833333

00:53:26.490 --> 00:53:27.154 And and with that,

NOTE Confidence: 0.900073200833333

 $00:53:27.154 \longrightarrow 00:53:28.643$ I'd just like to take a moment to

NOTE Confidence: 0.900073200833333

00:53:28.643 --> 00:53:29.993 actually watch some videos of Parker

NOTE Confidence: 0.900073200833333

 $00:53:29.993 \longrightarrow 00:53:31.439$ Monica and have them introduce a

NOTE Confidence: 0.900073200833333

 $00:53:31.439 \longrightarrow 00:53:32.624$ little bit their own experience.

NOTE Confidence: 0.900073200833333

00:53:32.630 --> 00:53:33.359 Thanks, doctor Martin.

NOTE Confidence: 0.42476077

 $00:53:40.230 \longrightarrow 00:53:44.028$ I am a transgender male.

NOTE Confidence: 0.42476077

 $00:53:44.030 \longrightarrow 00:53:46.080$ And for the longest time.

NOTE Confidence: 0.877029770666667

 $00:53:48.260 \longrightarrow 00:53:51.820$ I felt like I was in the wrong

NOTE Confidence: 0.877029770666667

 $00:53:51.820 \longrightarrow 00:53:55.687$ body and that there was no escape.

NOTE Confidence: 0.877029770666667

 $00{:}53{:}55.690 \to 00{:}53{:}59.763$ I felt trapped and like there was no way out.

NOTE Confidence: 0.877029770666667

00:53:59.770 --> 00:54:01.316 Honestly, I felt worthless.

NOTE Confidence: 0.877029770666667

 $00:54:01.316 \longrightarrow 00:54:05.364$ Yeah, kind of like a disappointment in ways.

 $00:54:05.370 \longrightarrow 00:54:08.555$ Once my grades started to drop especially.

NOTE Confidence: 0.877029770666667

00:54:08.560 --> 00:54:10.678 And my parents didn't know why,

NOTE Confidence: 0.877029770666667

00:54:10.680 --> 00:54:11.770 'cause I wouldn't tell them.

NOTE Confidence: 0.688517103333333

 $00:54:13.810 \longrightarrow 00:54:16.840$ That's when I started to have.

NOTE Confidence: 0.688517103333333

 $00:54:16.840 \longrightarrow 00:54:21.960$ Dark thoughts recital thoughts.

NOTE Confidence: 0.688517103333333

 $00:54:21.960 \longrightarrow 00:54:24.258$ And I knew.

NOTE Confidence: 0.688517103333333

 $00:54:24.260 \longrightarrow 00:54:28.200$ I had to tell my parents and so I did.

NOTE Confidence: 0.688517103333333

 $00:54:28.200 \longrightarrow 00:54:31.432$ And they took me to a pediatrician who

NOTE Confidence: 0.688517103333333

 $00:54:31.432 \longrightarrow 00:54:34.540$ referred me to a psychiatrist psychiatrist,

NOTE Confidence: 0.688517103333333

 $00:54:34.540 \longrightarrow 00:54:37.448$ diagnosed me with depression.

NOTE Confidence: 0.688517103333333

 $00:54:37.450 \longrightarrow 00:54:40.199$ Which came mostly from not being

NOTE Confidence: 0.688517103333333

 $00:54:40.200 \longrightarrow 00:54:43.191$ able to be my true self and not

NOTE Confidence: 0.688517103333333

 $00:54:43.191 \longrightarrow 00:54:44.946$ being able to express myself.

NOTE Confidence: 0.40442866

 $00{:}54{:}48.560 \dashrightarrow 00{:}54{:}50.629$ Thank you know we have Monica you next.

NOTE Confidence: 0.680447025

 $00:54:56.400 \longrightarrow 00:54:59.498$ The feelings of guilt and fear have lifted.

NOTE Confidence: 0.680447025

 $00{:}54{:}59.500 \dashrightarrow 00{:}55{:}01.736$ I've really started to find more

 $00:55:01.736 \longrightarrow 00:55:04.559$ joy in life again, and I've really

NOTE Confidence: 0.680447025

 $00:55:04.560 \longrightarrow 00:55:06.792$ begun to understand that there's

NOTE Confidence: 0.680447025

00:55:06.792 --> 00:55:08.268 nothing wrong with me expressing my

NOTE Confidence: 0.91895367

 $00:55:08.280 \longrightarrow 00:55:09.876$ true gender if I had to

NOTE Confidence: 0.91895367

 $00:55:09.876 \longrightarrow 00:55:11.420$ give a piece of advice

NOTE Confidence: 0.918103628888889

 $00:55:11.600 \longrightarrow 00:55:14.600$ to anyone who's going through something

NOTE Confidence: 0.918103628888889

00:55:14.600 --> 00:55:17.164 similar to what I went through and

NOTE Confidence: 0.918103628888889

 $00:55:17.164 \longrightarrow 00:55:18.494$ what I'm currently going through.

NOTE Confidence: 0.918103628888889

 $00:55:18.500 \longrightarrow 00:55:20.710$ It's that not only should

NOTE Confidence: 0.918103628888889

 $00:55:20.710 \longrightarrow 00:55:22.840$ you talk to a therapist and.

NOTE Confidence: 0.918103628888889

00:55:22.840 --> 00:55:25.888 Psychiatrist but I also highly encourage

NOTE Confidence: 0.899232413333333

 $00:55:25.900 \longrightarrow 00:55:28.305$ you to. Talk with your

NOTE Confidence: 0.899232413333333

00:55:28.305 --> 00:55:29.560 friends. There's nothing

NOTE Confidence: 0.928424621

 $00{:}55{:}29.570 \dashrightarrow 00{:}55{:}30.690$ wrong with reaching out,

NOTE Confidence: 0.928424621

 $00:55:30.690 \longrightarrow 00:55:32.370$ and as a matter of fact,

 $00:55:32.370 \longrightarrow 00:55:34.388$ you're incredibly brave and strong

NOTE Confidence: 0.928424621

 $00{:}55{:}34.390 \dashrightarrow 00{:}55{:}36.370$ for even taking those steps.

NOTE Confidence: 0.93109778

 $00:55:39.220 \longrightarrow 00:55:42.055$ Thank you Monica, and let me pass it now.

NOTE Confidence: 0.93109778

 $00:55:42.060 \longrightarrow 00:55:45.246$ Onto Jill, the second of our

NOTE Confidence: 0.93109778

 $00:55:45.246 \longrightarrow 00:55:47.370$ simulated participants who's joining

NOTE Confidence: 0.93109778

 $00.55.47.453 \longrightarrow 00.55.49.648$ us this evening. Jill take it away.

NOTE Confidence: 0.65355905

00:55:50.240 --> 00:55:52.360 Thanks Andre. So I'm sorry.

NOTE Confidence: 0.65355905

00:55:52.360 --> 00:55:54.747 I mean those videos make me cry.

NOTE Confidence: 0.65355905

00:55:54.750 --> 00:55:57.315 I promise I'm going to cry but hi everyone,

NOTE Confidence: 0.65355905

00:55:57.320 --> 00:55:58.955 I'm Jillian Celentano.

NOTE Confidence: 0.65355905

 $00:55:58.955 \longrightarrow 00:56:00.590$ She her pronouns.

NOTE Confidence: 0.65355905

 $00{:}56{:}00.590 \dashrightarrow 00{:}56{:}02.400$ I am a transgender woman.

NOTE Confidence: 0.65355905

 $00:56:02.400 \longrightarrow 00:56:07.470$ I I transition started my transition in 2015.

NOTE Confidence: 0.65355905

 $00:56:07.470 \longrightarrow 00:56:09.310$ And that was an awakening.

NOTE Confidence: 0.65355905

 $00:56:09.310 \longrightarrow 00:56:11.300$ I went back to school.

NOTE Confidence: 0.65355905

 $00{:}56{:}11.300 \dashrightarrow 00{:}56{:}13.454$ I'm right now earning my masters

 $00:56:13.454 \longrightarrow 00:56:15.674$ in social work and I will

NOTE Confidence: 0.65355905

 $00{:}56{:}15.674 \dashrightarrow 00{:}56{:}17.434$ be graduating in five weeks.

NOTE Confidence: 0.65355905

00:56:17.440 --> 00:56:20.030 But what brought me here is why I did a

NOTE Confidence: 0.65355905

 $00:56:20.103 \longrightarrow 00:56:22.896$ two year internship at the agenda program.

NOTE Confidence: 0.65355905

 $00:56:22.900 \longrightarrow 00:56:23.872$ I'm an advocate.

NOTE Confidence: 0.65355905

 $00:56:23.872 \longrightarrow 00:56:26.566$ I'm a speaker and through all that I

NOTE Confidence: 0.65355905

00:56:26.566 --> 00:56:28.738 got the pleasure of meeting Andres

NOTE Confidence: 0.65355905

 $00:56:28.738 \longrightarrow 00:56:30.969$ and getting involved with the SP

NOTE Confidence: 0.65355905

 $00{:}56{:}30.969 \dashrightarrow 00{:}56{:}32.769$ program because we are definitely

NOTE Confidence: 0.65355905

 $00:56:32.769 \longrightarrow 00:56:34.875$ under rated with the medical community

NOTE Confidence: 0.65355905

 $00:56:34.875 \longrightarrow 00:56:36.990$ and how we're treated and look.

NOTE Confidence: 0.65355905

 $00:56:36.990 \longrightarrow 00:56:38.598$ I never. I'm not an actor.

NOTE Confidence: 0.65355905

 $00:56:38.600 \longrightarrow 00:56:40.456$ I never acted a day in my life,

NOTE Confidence: 0.65355905

 $00:56:40.460 \longrightarrow 00:56:42.580$ but bringing my lived experience.

NOTE Confidence: 0.65355905

 $00:56:42.580 \longrightarrow 00:56:44.242$ It is what brought me here

 $00:56:44.242 \longrightarrow 00:56:45.580$ and I absolutely loved it.

NOTE Confidence: 0.65355905

 $00{:}56{:}45.580 \dashrightarrow 00{:}56{:}47.176$ Then I heard this study I'm

NOTE Confidence: 0.65355905

 $00{:}56{:}47.176 \dashrightarrow 00{:}56{:}48.690$ going out with these videos.

NOTE Confidence: 0.65355905

00:56:48.690 --> 00:56:51.186 And I know Andre was looking

NOTE Confidence: 0.65355905

 $00:56:51.186 \longrightarrow 00:56:52.434$ for some authentic,

NOTE Confidence: 0.65355905

 $00:56:52.440 \longrightarrow 00:56:53.226$ you know,

NOTE Confidence: 0.65355905

 $00:56:53.226 \longrightarrow 00:56:55.191$ people on some transgender youth

NOTE Confidence: 0.65355905

00:56:55.191 --> 00:56:59.236 and I run two youth groups and this

NOTE Confidence: 0.65355905

 $00{:}56{:}59.236 \dashrightarrow 00{:}57{:}01.798$ is where it was great to introduce

NOTE Confidence: 0.65355905

00:57:01.798 --> 00:57:04.195 Parker and then Monica is also been

NOTE Confidence: 0.65355905

 $00:57:04.195 \longrightarrow 00:57:08.574$ a huge part of my youth group and so

NOTE Confidence: 0.65355905

 $00:57:08.574 \longrightarrow 00:57:11.826$ we are able to bring them in and look.

NOTE Confidence: 0.65355905

00:57:11.826 --> 00:57:13.170 They're not actors either.

NOTE Confidence: 0.65355905

00:57:13.170 --> 00:57:15.022 But you know what bringing in your

NOTE Confidence: 0.65355905

 $00:57:15.022 \longrightarrow 00:57:16.582$ life experience that that's all

NOTE Confidence: 0.65355905

 $00{:}57{:}16.582 \dashrightarrow 00{:}57{:}18.879$ you need are your lived experience.

 $00:57:18.880 \longrightarrow 00:57:21.216$ And it was so amazing when the scripts

NOTE Confidence: 0.65355905

00:57:21.216 --> 00:57:23.840 were being written they kept were keep.

NOTE Confidence: 0.65355905

 $00{:}57{:}23.840 {\:\dashrightarrow\:} 00{:}57{:}25.952$ We kept rewriting them because Monica

NOTE Confidence: 0.65355905

 $00:57:25.952 \longrightarrow 00:57:28.120$ and Parker were writing the scripts.

NOTE Confidence: 0.65355905

 $00:57:28.120 \longrightarrow 00:57:30.196$ You know, they started one and

NOTE Confidence: 0.65355905

 $00:57:30.196 \longrightarrow 00:57:31.580$ just by their experiences.

NOTE Confidence: 0.65355905

 $00:57:31.580 \longrightarrow 00:57:33.700$ So it was so powerful.

NOTE Confidence: 0.65355905

 $00:57:33.700 \longrightarrow 00:57:36.076$ And so I told them I coached him.

NOTE Confidence: 0.65355905

 $00{:}57{:}36.080 {\:{\mbox{--}}}{\:{\mbox{-}}} 00{:}57{:}37.000$ Come on, just bring in,

NOTE Confidence: 0.65355905

 $00:57:37.000 \longrightarrow 00:57:40.312$ tell your stories and as you can see so

NOTE Confidence: 0.65355905

 $00{:}57{:}40.312 \dashrightarrow 00{:}57{:}43.018$ authentic and again they are not actors,

NOTE Confidence: 0.65355905

 $00:57:43.020 \longrightarrow 00:57:45.140$ this they're just being themselves.

NOTE Confidence: 0.65355905

 $00{:}57{:}45.140 \dashrightarrow 00{:}57{:}48.346$ So I was delighted to see that.

NOTE Confidence: 0.65355905

 $00{:}57{:}48.350 \dashrightarrow 00{:}57{:}51.681$ You know being trans I I talked

NOTE Confidence: 0.65355905

00:57:51.681 --> 00:57:52.789 about yesterday versus today.

 $00:57:52.790 \longrightarrow 00:57:54.806$ You know, growing up as I couldn't

NOTE Confidence: 0.65355905

00:57:54.806 --> 00:57:56.510 say a word until along,

NOTE Confidence: 0.65355905

 $00{:}57{:}56.510 \dashrightarrow 00{:}57{:}58.155$ you know, until I was later on.

NOTE Confidence: 0.65355905

 $00:57:58.160 \longrightarrow 00:57:59.580$ But I I'm gonna fight.

NOTE Confidence: 0.65355905

 $00:57:59.580 \longrightarrow 00:58:01.100$ This is why I'm going back to school.

NOTE Confidence: 0.65355905

 $00:58:01.100 \longrightarrow 00:58:03.692$ I'm being a therapist for the trans for

NOTE Confidence: 0.65355905

 $00:58:03.692 \longrightarrow 00:58:06.436$ trans youth and I'm going to fight for them.

NOTE Confidence: 0.65355905

 $00:58:06.440 \longrightarrow 00:58:08.928$ Everything I can do for them to make

NOTE Confidence: 0.65355905

 $00:58:08.928 \longrightarrow 00:58:10.642$ their lives a little bit easier.

NOTE Confidence: 0.65355905

00:58:10.642 --> 00:58:12.899 I hope you know hope too and I

NOTE Confidence: 0.65355905

 $00:58:12.899 \longrightarrow 00:58:14.284$ see a lot of improvements,

NOTE Confidence: 0.65355905

 $00:58:14.290 \longrightarrow 00:58:15.994$ but I also see a lot of scary

NOTE Confidence: 0.65355905

 $00:58:15.994 \longrightarrow 00:58:17.672$ things like these laws that are

NOTE Confidence: 0.65355905

00:58:17.672 --> 00:58:18.868 being introduced in Texas.

NOTE Confidence: 0.65355905

 $00:58:18.870 \longrightarrow 00:58:19.650$ In Florida,

NOTE Confidence: 0.65355905

00:58:19.650 --> 00:58:21.600 you know every time something

 $00:58:21.600 \longrightarrow 00:58:22.770$ like that happens,

NOTE Confidence: 0.65355905

 $00:58:22.770 \longrightarrow 00:58:24.730$ a little piece of me dies inside and

NOTE Confidence: 0.65355905

 $00:58:24.730 \longrightarrow 00:58:26.770$ probably for a lot of the trans population.

NOTE Confidence: 0.65355905

 $00:58:26.770 \longrightarrow 00:58:28.888$ That's what happens.

NOTE Confidence: 0.65355905

 $00:58:28.888 \longrightarrow 00:58:30.300$ So anyway,

NOTE Confidence: 0.65355905

00:58:30.300 --> 00:58:32.404 all this together I could talk all night,

NOTE Confidence: 0.65355905

00:58:32.410 --> 00:58:34.370 but I'm not going to,

NOTE Confidence: 0.65355905

 $00:58:34.370 \longrightarrow 00:58:37.420$ but I do want to say like this

NOTE Confidence: 0.65355905

 $00:58:37.420 \longrightarrow 00:58:39.310$ cannot be done.

NOTE Confidence: 0.65355905

 $00:58:39.310 \longrightarrow 00:58:41.704$ None of these kiddos can be part of this

NOTE Confidence: 0.65355905

 $00:58:41.710 \longrightarrow 00:58:44.206$ without a supportive parent or parents.

NOTE Confidence: 0.84782279

 $00{:}58{:}44.210 \dashrightarrow 00{:}58{:}46.954$ So so important. And I I always

NOTE Confidence: 0.84782279

 $00{:}58{:}46.954 \dashrightarrow 00{:}58{:}49.020$ emphasize this to every body.

NOTE Confidence: 0.84782279

 $00:58:49.020 \longrightarrow 00:58:50.940$ So with that being said,

NOTE Confidence: 0.84782279

 $00:58:50.940 \longrightarrow 00:58:53.828$ I want to turn this right over to

00:58:53.828 --> 00:58:56.198 a supportive parent Carol who is.

NOTE Confidence: 0.84782279

 $00{:}58{:}56.200 \dashrightarrow 00{:}58{:}58.282$ I cannot say enough words about

NOTE Confidence: 0.84782279

 $00:58:58.282 \longrightarrow 00:59:00.150$ her and absolutely amazing person.

NOTE Confidence: 0.837607253333334

00:59:01.620 --> 00:59:04.890 Oh, thank you. Thank you Jillian.

NOTE Confidence: 0.837607253333334

 $00:59:04.890 \longrightarrow 00:59:06.548$ I just wanted to describe

NOTE Confidence: 0.928453823846154

00:59:06.880 --> 00:59:10.536 how much my daughter Monica got out of

NOTE Confidence: 0.928453823846154

 $00:59:10.536 \longrightarrow 00:59:13.288$ participating in the research project.

NOTE Confidence: 0.928453823846154

00:59:13.290 --> 00:59:16.056 Destignatizing transgender use.

NOTE Confidence: 0.928453823846154

 $00:59:16.056 \longrightarrow 00:59:19.380$ So she was nervous at first

NOTE Confidence: 0.928453823846154

 $00:59:19.380 \longrightarrow 00:59:20.948$ because she's not an actor,

NOTE Confidence: 0.928453823846154

 $00:59:20.948 \longrightarrow 00:59:23.664$ but the team really emphasized that they

NOTE Confidence: 0.928453823846154

 $00:59:23.664 \longrightarrow 00:59:25.860$ wanted somebody with lived experience.

NOTE Confidence: 0.928453823846154

 $00:59:25.860 \longrightarrow 00:59:27.685$ Someone who really understood what

NOTE Confidence: 0.928453823846154

00:59:27.685 --> 00:59:30.779 it's like to be a transgender girl,

NOTE Confidence: 0.928453823846154

 $00:59:30.780 \longrightarrow 00:59:32.934$ and they gave her the opportunity

NOTE Confidence: 0.928453823846154

 $00:59:32.934 \longrightarrow 00:59:34.370$ to collaborate with Jillian.

 $00:59:34.370 \longrightarrow 00:59:36.506$ And with Parker on the scripts,

NOTE Confidence: 0.928453823846154

 $00:59:36.510 \longrightarrow 00:59:41.319$ so they really reflected her feelings and

NOTE Confidence: 0.928453823846154

 $00:59:41.319 \longrightarrow 00:59:45.670$ her experiences as a transgender teen.

NOTE Confidence: 0.928453823846154

 $00:59:45.670 \longrightarrow 00:59:48.315$ She really talked about how she identified

NOTE Confidence: 0.928453823846154

 $00:59:48.315 \longrightarrow 00:59:51.609$ with the isolation that her character feels,

NOTE Confidence: 0.928453823846154

 $00:59:51.610 \longrightarrow 00:59:53.950$ and in another part of the

NOTE Confidence: 0.928453823846154

 $00:59:53.950 \longrightarrow 00:59:55.852$ video Monica talks about.

NOTE Confidence: 0.928453823846154

 $00:59:55.852 \longrightarrow 00:59:58.810$ She says, even when I approached teachers,

NOTE Confidence: 0.928453823846154

 $00:59:58.810 \longrightarrow 01:00:00.926$ they did not understand.

NOTE Confidence: 0.928453823846154

 $01:00:00.926 \longrightarrow 01:00:04.553$ I felt like nobody understood me and.

NOTE Confidence: 0.928453823846154

 $01:00:04.553 \longrightarrow 01:00:06.934$ My daughter realizes that she

NOTE Confidence: 0.928453823846154

 $01:00:06.934 \longrightarrow 01:00:09.196$ attends a supportive school and she

NOTE Confidence: 0.928453823846154

 $01\text{:}00\text{:}09.196 \dashrightarrow 01\text{:}00\text{:}11.658$ lives in an accepting community,

NOTE Confidence: 0.928453823846154

 $01:00:11.660 \longrightarrow 01:00:15.711$ but so many transgender teens don't and I

NOTE Confidence: 0.928453823846154

01:00:15.711 --> 01:00:18.679 just want to echo Jillian in saying that,

 $01:00:18.680 \longrightarrow 01:00:21.206$ I think the trends in this

NOTE Confidence: 0.928453823846154

01:00:21.206 --> 01:00:22.469 country are alarming.

NOTE Confidence: 0.928453823846154

 $01:00:22.470 \longrightarrow 01:00:26.288$ It really breaks my heart that there are

NOTE Confidence: 0.928453823846154

01:00:26.288 --> 01:00:28.803 state legislatures pushing to classify

NOTE Confidence: 0.928453823846154

 $01:00:28.803 \longrightarrow 01:00:31.857$ gender affirming healthcare as child abuse.

NOTE Confidence: 0.928453823846154

 $01:00:31.860 \longrightarrow 01:00:35.097$ I I can't imagine what it would be like to

NOTE Confidence: 0.928453823846154

 $01:00:35.097 \longrightarrow 01:00:38.278$ be criminalized for helping my daughter.

NOTE Confidence: 0.928453823846154

01:00:38.280 --> 01:00:40.490 So I.

NOTE Confidence: 0.928453823846154

 $01:00:40.490 \longrightarrow 01:00:43.530$ Admire the team for doing this

NOTE Confidence: 0.928453823846154

 $01:00:43.530 \longrightarrow 01:00:45.563$ research and I admire Monica for

NOTE Confidence: 0.928453823846154

 $01{:}00{:}45.563 \dashrightarrow 01{:}00{:}47.408$ stepping forward because she really

NOTE Confidence: 0.928453823846154

 $01:00:47.408 \longrightarrow 01:00:49.690$ wanted to help fight transphobia.

NOTE Confidence: 0.928453823846154

 $01:00:49.690 \longrightarrow 01:00:52.582$ And she really wanted to help

NOTE Confidence: 0.928453823846154

 $01:00:52.582 \longrightarrow 01:00:55.080$ humanize transgender youth and do

NOTE Confidence: 0.928453823846154

 $01:00:55.080 \longrightarrow 01:00:57.530$ that by describing their struggles

NOTE Confidence: 0.928453823846154

 $01:00:57.530 \longrightarrow 01:01:00.534$ and describing how they can get

 $01:01:00.534 \longrightarrow 01:01:03.426$ better and encouraging others to get

NOTE Confidence: 0.928453823846154

 $01:01:03.426 \longrightarrow 01:01:05.584$ treatment which is so important.

NOTE Confidence: 0.928453823846154

 $01:01:05.584 \longrightarrow 01:01:08.370$ And I'd also like to say that

NOTE Confidence: 0.928453823846154

 $01:01:08.457 \longrightarrow 01:01:10.875$ the shoot day itself was so.

NOTE Confidence: 0.928453823846154 01:01:10.880 --> 01:01:11.344 Exciting, NOTE Confidence: 0.928453823846154

 $01:01:11.344 \longrightarrow 01:01:13.664$ she was thrilled to interact

NOTE Confidence: 0.928453823846154

 $01:01:13.664 \longrightarrow 01:01:15.056$ with the doctors.

NOTE Confidence: 0.928453823846154

 $01{:}01{:}15.060 \dashrightarrow 01{:}01{:}18.105$ She was delighted to say her lines

NOTE Confidence: 0.928453823846154

 $01{:}01{:}18.105 \dashrightarrow 01{:}01{:}21.646$ on camera and it actually ended up

NOTE Confidence: 0.928453823846154

 $01:01:21.646 \longrightarrow 01:01:24.856$ humanizing the doctors because I think

NOTE Confidence: 0.928453823846154

 $01:01:24.950 \longrightarrow 01:01:28.580$ we were expecting maybe cold clinicians.

NOTE Confidence: 0.928453823846154

 $01:01:28.580 \longrightarrow 01:01:36.040$ But the team was so warm and so effusive.

NOTE Confidence: 0.928453823846154

01:01:36.040 --> 01:01:37.000 By the end of the shoot,

NOTE Confidence: 0.928453823846154

 $01:01:37.000 \longrightarrow 01:01:39.540$ they were giving each other

NOTE Confidence: 0.928453823846154

 $01:01:39.540 \longrightarrow 01:01:42.913$ high fives and they thanked her

01:01:42.913 --> 01:01:45.130 profusely for participating.

NOTE Confidence: 0.928453823846154

 $01:01:45.130 \longrightarrow 01:01:49.410$ It was so validating for her she

NOTE Confidence: 0.928453823846154

 $01:01:49.410 \longrightarrow 01:01:52.063$ felt so valuable and it was so

NOTE Confidence: 0.928453823846154

01:01:52.063 --> 01:01:55.302 uplifting for her to know that she's

NOTE Confidence: 0.928453823846154

 $01:01:55.302 \longrightarrow 01:01:57.318$ helping other transgender youth.

NOTE Confidence: 0.919436003333333

01:01:58.170 --> 01:01:59.436 So I just want to thank

NOTE Confidence: 0.934859541428571

 $01:01:59.450 \longrightarrow 01:02:03.200$ the team for giving my daughter

NOTE Confidence: 0.934859541428571

 $01:02:03.200 \longrightarrow 01:02:05.700$ this opportunity to participate

NOTE Confidence: 0.934859541428571

 $01{:}02{:}05.807 \dashrightarrow 01{:}02{:}09.136$ in such important research and to

NOTE Confidence: 0.934859541428571

 $01:02:09.136 \longrightarrow 01:02:12.120$ have a chance to to help and make

NOTE Confidence: 0.934859541428571

 $01{:}02{:}12.217 \dashrightarrow 01{:}02{:}14.378$ a difference. Thank you so much.

NOTE Confidence: 0.93714260882353

01:02:15.990 --> 01:02:18.846 Carol, thank you so much and thank you

NOTE Confidence: 0.93714260882353

 $01:02:18.846 \longrightarrow 01:02:21.347$ for reminding us what it is that we do,

NOTE Confidence: 0.93714260882353

01:02:21.350 --> 01:02:23.630 what it's all about, it's families,

NOTE Confidence: 0.93714260882353

01:02:23.630 --> 01:02:25.106 it's children. It's patience.

NOTE Confidence: 0.93714260882353

01:02:25.106 --> 01:02:28.032 I wanna pass it on in the time

01:02:28.032 --> 01:02:29.940 that we have for Q&A rather

NOTE Confidence: 0.93714260882353

 $01:02:29.940 \longrightarrow 01:02:32.318$ than me being the talking head.

NOTE Confidence: 0.93714260882353

01:02:32.320 --> 01:02:36.288 I want this two very soon to be

NOTE Confidence: 0.93714260882353

 $01:02:36.288 \longrightarrow 01:02:37.830$ doctors to take it from here.

NOTE Confidence: 0.93714260882353

01:02:37.830 --> 01:02:41.785 So please, Alex and Justin takes up,

NOTE Confidence: 0.93714260882353

 $01:02:41.790 \longrightarrow 01:02:43.176$ take us, take us from here.

NOTE Confidence: 0.701788575

01:02:45.580 --> 01:02:48.695 Sure, so I will start with the

NOTE Confidence: 0.701788575

 $01:02:48.695 \longrightarrow 01:02:50.430$ first comment that was actually

NOTE Confidence: 0.881818825

 $01:02:50.496 \longrightarrow 01:02:51.740$ posted in the chat,

NOTE Confidence: 0.881818825

 $01:02:51.740 \longrightarrow 01:02:54.038$ and it's referring actually to my

NOTE Confidence: 0.881818825

01:02:54.038 --> 01:02:57.243 project and one of the videos in my

NOTE Confidence: 0.881818825

01:02:57.243 --> 01:02:59.631 project in which we discussed puberty

NOTE Confidence: 0.881818825

 $01{:}02{:}59.710 \dashrightarrow 01{:}03{:}01.972$ with our Jacob our simulated patient,

NOTE Confidence: 0.881818825

01:03:01.972 --> 01:03:04.951 and he mentions in the video feeling

NOTE Confidence: 0.881818825

 $01:03:04.951 \longrightarrow 01:03:07.674$ like his mother is hovering and that

 $01:03:07.674 \longrightarrow 01:03:10.659$ that was a difficult issue for him and

NOTE Confidence: 0.881818825

 $01:03:10.660 \longrightarrow 01:03:12.342$ it was mentioned in the comment that

NOTE Confidence: 0.881818825

 $01:03:12.342 \longrightarrow 01:03:14.430$ that we didn't address in the video.

NOTE Confidence: 0.881818825

01:03:14.430 --> 01:03:15.730 His concern about his hovering

NOTE Confidence: 0.881818825

 $01:03:15.730 \longrightarrow 01:03:17.586$ mother and I'd like to say thank

NOTE Confidence: 0.881818825

01:03:17.586 --> 01:03:18.846 you for pointing that out.

NOTE Confidence: 0.881818825

01:03:18.850 --> 01:03:19.134 Unfortunately,

NOTE Confidence: 0.881818825

 $01:03:19.134 \longrightarrow 01:03:21.406$ in the interest of time for this event,

NOTE Confidence: 0.881818825

 $01:03:21.410 \longrightarrow 01:03:23.125$ we had shortened all of the video

NOTE Confidence: 0.881818825

01:03:23.125 --> 01:03:25.230 clips that we showed you significantly,

NOTE Confidence: 0.881818825

 $01:03:25.230 \longrightarrow 01:03:27.925$ so in the full length video clip,

NOTE Confidence: 0.881818825

 $01:03:27.930 \longrightarrow 01:03:30.142$ which is for that section closer to

NOTE Confidence: 0.881818825

 $01{:}03{:}30.142 \dashrightarrow 01{:}03{:}31.988$ 5 minutes instead of one minute.

NOTE Confidence: 0.881818825

 $01:03:31.990 \longrightarrow 01:03:33.720$ We really thoroughly explored those

NOTE Confidence: 0.881818825

 $01:03:33.720 \longrightarrow 01:03:35.927$ emotions for him and really explored

NOTE Confidence: 0.881818825

01:03:35.927 --> 01:03:38.618 his experience of obtaining new

 $01:03:38.618 \longrightarrow 01:03:41.042$ independence and how to really have

NOTE Confidence: 0.881818825

 $01:03:41.042 \longrightarrow 01:03:43.197$ conversations with his mom about his

NOTE Confidence: 0.881818825

 $01:03:43.197 \longrightarrow 01:03:45.600$ feelings of new independence and and really.

NOTE Confidence: 0.881818825

01:03:45.600 --> 01:03:46.216 You know,

NOTE Confidence: 0.881818825

 $01:03:46.216 \longrightarrow 01:03:48.064$ begin to advocate for himself as

NOTE Confidence: 0.881818825

 $01:03:48.064 \longrightarrow 01:03:49.839$ he's reaching that age of puberty.

NOTE Confidence: 0.881818825

 $01:03:49.840 \longrightarrow 01:03:51.424$ But I'll also open the Florida

NOTE Confidence: 0.881818825

01:03:51.424 --> 01:03:52.480 doctor knows it's too,

NOTE Confidence: 0.881818825

 $01:03:52.480 \longrightarrow 01:03:53.803$ and key to add anything you wanted to add

NOTE Confidence: 0.97649214

 $01{:}03{:}53.820 \dashrightarrow 01{:}03{:}54.910$ about that comment as well.

NOTE Confidence: 0.925666118333333

01:03:58.710 --> 01:04:00.096 No, I think you explained that

NOTE Confidence: 0.861395226666667

 $01:04:00.110 \longrightarrow 01:04:01.238$ beautifully. Alex, thanks.

NOTE Confidence: 0.900499631818182

 $01:04:02.690 \longrightarrow 01:04:04.718$ Alex, before we go to the

NOTE Confidence: 0.900499631818182

01:04:04.718 --> 01:04:06.530 next question may I take.

NOTE Confidence: 0.900499631818182

 $01:04:06.530 \longrightarrow 01:04:08.450$ A moment to ask you what what has

01:04:08.450 --> 01:04:09.989 your education at Yale School of

NOTE Confidence: 0.900499631818182

 $01:04:09.989 \longrightarrow 01:04:11.489$ Medicine been like and would you

NOTE Confidence: 0.900499631818182

01:04:11.548 --> 01:04:12.918 do it again or tell us about that?

NOTE Confidence: 0.898713816666667

 $01:04:14.280 \longrightarrow 01:04:16.500$ Oh sure, I'm I'm happy to talk about

NOTE Confidence: 0.898713816666667

 $01:04:16.500 \longrightarrow 01:04:18.878$ this because my answer is 1000%.

NOTE Confidence: 0.898713816666667

01:04:18.878 --> 01:04:20.118 I would do it again.

NOTE Confidence: 0.898713816666667

01:04:20.120 --> 01:04:22.693 I have deeply loved

NOTE Confidence: 0.898713816666667

01:04:22.693 --> 01:04:24.558 dedication and I got here.

NOTE Confidence: 0.898713816666667

 $01:04:24.560 \longrightarrow 01:04:25.820$ I've felt that since the day

NOTE Confidence: 0.898713816666667

01:04:25.820 --> 01:04:26.920 I walked through the door,

NOTE Confidence: 0.898713816666667

 $01:04:26.920 \longrightarrow 01:04:29.434$ I've been met with educators throughout

NOTE Confidence: 0.898713816666667

01:04:29.434 --> 01:04:31.946 all four years who just care so deeply

NOTE Confidence: 0.898713816666667

 $01:04:31.946 \longrightarrow 01:04:33.870$ about my experience as a student.

NOTE Confidence: 0.898713816666667

 $01:04:33.870 \longrightarrow 01:04:35.858$ And I've felt very privileged to have

NOTE Confidence: 0.898713816666667

 $01:04:35.858 \longrightarrow 01:04:38.564$ been in that environment and to train in

NOTE Confidence: 0.898713816666667

 $01:04:38.564 \longrightarrow 01:04:40.270$ that environment from Doctor Talwalkar

 $01:04:40.270 \longrightarrow 01:04:42.580$ in year one to meeting Doctor Martin.

NOTE Confidence: 0.898713816666667

 $01{:}04{:}42.580 \dashrightarrow 01{:}04{:}44.749$ More on the wards and in the clinical years.

NOTE Confidence: 0.898713816666667

01:04:44.750 --> 01:04:46.380 Conductor knows it's everyone has

NOTE Confidence: 0.898713816666667

 $01:04:46.380 \longrightarrow 01:04:48.386$ just cared so deeply about the

NOTE Confidence: 0.898713816666667

 $01:04:48.386 \longrightarrow 01:04:50.426$ experience of the student and on

NOTE Confidence: 0.898713816666667

 $01:04:50.426 \longrightarrow 01:04:52.366$ the topic of simulated participants.

NOTE Confidence: 0.898713816666667

01:04:52.370 --> 01:04:54.602 I've been part of many of the clinical

NOTE Confidence: 0.898713816666667

01:04:54.602 --> 01:04:56.021 skills workshops that involve those

NOTE Confidence: 0.898713816666667

 $01:04:56.021 \longrightarrow 01:04:57.904$ and have found every single one of

NOTE Confidence: 0.898713816666667

 $01:04:57.956 \longrightarrow 01:05:00.268$ those to be some of the most rich

NOTE Confidence: 0.898713816666667

 $01:05:00.268 \longrightarrow 01:05:02.104$ educational experiences I've had here.

NOTE Confidence: 0.898713816666667

 $01:05:02.104 \longrightarrow 01:05:04.612$ The the emotion that the simulated

NOTE Confidence: 0.898713816666667

 $01{:}05{:}04.612 \dashrightarrow 01{:}05{:}06.861$ participants bring and the training that

NOTE Confidence: 0.898713816666667

 $01{:}05{:}06.861 \dashrightarrow 01{:}05{:}09.578$ I get in the environment that it it

NOTE Confidence: 0.898713816666667

 $01:05:09.578 \longrightarrow 01:05:11.936$ happens in where I feel OK making mistakes.

 $01:05:11.936 \longrightarrow 01:05:13.592$ I've had many times where I've

NOTE Confidence: 0.898713816666667

01:05:13.592 --> 01:05:15.398 had to rewind or take a timeout.

NOTE Confidence: 0.898713816666667

 $01:05:15.400 \longrightarrow 01:05:18.105$ In process and really think about my

NOTE Confidence: 0.898713816666667

 $01:05:18.105 \longrightarrow 01:05:20.223$ words and how to really go forth

NOTE Confidence: 0.898713816666667

 $01:05:20.223 \longrightarrow 01:05:21.968$ as hopefully a quality physician who

NOTE Confidence: 0.898713816666667

01:05:21.968 --> 01:05:23.912 will make my patients feel heard.

NOTE Confidence: 0.61660784

 $01:05:26.200 \longrightarrow 01:05:30.046$ Excellent. Justin yeah no.

NOTE Confidence: 0.61660784

 $01:05:30.046 \longrightarrow 01:05:31.498$ I definitely echo that.

NOTE Confidence: 0.691174922222222

 $01:05:31.500 \longrightarrow 01:05:34.036$ I feel very lucky to have come to

NOTE Confidence: 0.691174922222222

 $01:05:34.036 \longrightarrow 01:05:36.495$ yell anything globally and also in

NOTE Confidence: 0.691174922222222

 $01{:}05{:}36.495 \dashrightarrow 01{:}05{:}39.290$ terms of the single in patient program.

NOTE Confidence: 0.691174922222222

 $01:05:39.290 \longrightarrow 01:05:42.069$ I think it's been effusively warm and

NOTE Confidence: 0.691174922222222

 $01:05:42.069 \longrightarrow 01:05:44.100$ supportive community the entire time.

NOTE Confidence: 0.691174922222222

 $01{:}05{:}44.100 \dashrightarrow 01{:}05{:}46.102$ I was recently part of the capstone

NOTE Confidence: 0.691174922222222

01:05:46.102 --> 01:05:48.079 course that Doctor Talwalkar mentioned,

NOTE Confidence: 0.691174922222222

 $01:05:48.080 \longrightarrow 01:05:49.880$ in which we had some recent

 $01:05:49.880 \longrightarrow 01:05:51.752$ simulated patient, sorry,

NOTE Confidence: 0.691174922222222

 $01{:}05{:}51.752 \dashrightarrow 01{:}05{:}55.568$ simulated participant experiences.

NOTE Confidence: 0.691174922222222

 $01:05:55.570 \longrightarrow 01:05:57.378$ And similarly felt it to be an incredibly

NOTE Confidence: 0.691174922222222

01:05:57.378 --> 01:05:58.919 warm and supportive environment,

NOTE Confidence: 0.691174922222222

 $01:05:58.920 \longrightarrow 01:06:00.920$ despite the fact that now we're moving into

NOTE Confidence: 0.691174922222222

 $01:06:00.920 \longrightarrow 01:06:02.399$ discussing some more difficult topics.

NOTE Confidence: 0.691174922222222

01:06:02.400 --> 01:06:04.884 For example, my role was notifying

NOTE Confidence: 0.691174922222222

 $01{:}06{:}04.884 \dashrightarrow 01{:}06{:}07.210$ a parent that their child had passed

NOTE Confidence: 0.691174922222222

 $01:06:07.210 \longrightarrow 01:06:09.520$ away in this same way to experience,

NOTE Confidence: 0.691174922222222

 $01:06:09.520 \longrightarrow 01:06:11.690$ which was a pretty emotionally

NOTE Confidence: 0.691174922222222

 $01:06:11.690 \longrightarrow 01:06:12.558$ embracing thing.

NOTE Confidence: 0.691174922222222

 $01:06:12.560 \longrightarrow 01:06:14.528$ Just because the actors again who

NOTE Confidence: 0.691174922222222

 $01{:}06{:}14.528 \dashrightarrow 01{:}06{:}16.818$ participate in this program are so effective.

NOTE Confidence: 0.691174922222222

 $01:06:16.820 \longrightarrow 01:06:18.820$ But we still have the support of our

NOTE Confidence: 0.691174922222222

 $01:06:18.820 \longrightarrow 01:06:20.621$ classmates and our faculty to debrief

 $01:06:20.621 \longrightarrow 01:06:22.176$ afterwards and unpack that inside.

NOTE Confidence: 0.691174922222222

 $01:06:22.180 \longrightarrow 01:06:23.315$ I think it's been incredibly

NOTE Confidence: 0.691174922222222

 $01:06:23.315 \longrightarrow 01:06:23.769$ great experience

NOTE Confidence: 0.849522778

01:06:25.020 --> 01:06:26.790 well? Thank you both for sharing

NOTE Confidence: 0.849522778

 $01:06:26.790 \longrightarrow 01:06:27.970$ of your lived experience.

NOTE Confidence: 0.849522778

 $01:06:27.970 \longrightarrow 01:06:29.752$ I know that those of us who are in

NOTE Confidence: 0.849522778

 $01:06:29.752 \longrightarrow 01:06:31.480$ this line of business are largely

NOTE Confidence: 0.849522778

01:06:31.480 --> 01:06:32.955 because not only our patients

NOTE Confidence: 0.849522778

 $01:06:33.006 \longrightarrow 01:06:34.426$ but because of our students.

NOTE Confidence: 0.849522778

01:06:34.430 --> 01:06:36.862 You you bring so much life to what

NOTE Confidence: 0.849522778

 $01:06:36.862 \dashrightarrow 01:06:39.276$ we do and I know Justin there's other

NOTE Confidence: 0.849522778

 $01:06:39.276 \longrightarrow 01:06:41.420$ questions that you have been collecting.

NOTE Confidence: 0.849522778

 $01:06:41.420 \longrightarrow 01:06:42.878$ Do you wanna take one more

NOTE Confidence: 0.849522778

 $01:06:42.878 \longrightarrow 01:06:43.850$ and then Doctor Schwartz?

NOTE Confidence: 0.849522778

 $01:06:43.850 \longrightarrow 01:06:45.128$ You will tell us when to

NOTE Confidence: 0.849522778

 $01:06:45.128 \longrightarrow 01:06:46.409$ pass it back on to you,

 $01:06:46.410 \longrightarrow 01:06:47.364$ but I think we may have

NOTE Confidence: 0.849522778

 $01:06:47.364 \longrightarrow 01:06:48.240$ a question or two more.

NOTE Confidence: 0.773562165789474

 $01:06:48.970 \longrightarrow 01:06:49.596$ Yep, absolutely.

NOTE Confidence: 0.773562165789474

 $01:06:49.596 \longrightarrow 01:06:51.161$ And again please feel free

NOTE Confidence: 0.773562165789474

 $01:06:51.161 \longrightarrow 01:06:53.077$ to add any questions in the

NOTE Confidence: 0.773562165789474

 $01:06:53.077 \longrightarrow 01:06:54.895$ chat that we're happy to read.

NOTE Confidence: 0.773562165789474

 $01:06:54.900 \longrightarrow 01:06:56.692$ I was hoping to hear a little bit

NOTE Confidence: 0.773562165789474

 $01:06:56.692 \longrightarrow 01:06:58.259$ about what the group feels like.

NOTE Confidence: 0.773562165789474

 $01:06:58.260 \longrightarrow 01:06:59.710$ Yale's SP program has over

NOTE Confidence: 0.773562165789474

 $01:06:59.710 \longrightarrow 01:07:01.521$ programs that maybe they had it

NOTE Confidence: 0.773562165789474

 $01:07:01.521 \longrightarrow 01:07:03.056$ seen at other peer institutions,

NOTE Confidence: 0.773562165789474

01:07:03.060 --> 01:07:04.416 or maybe even how it's changed

NOTE Confidence: 0.773562165789474

 $01{:}07{:}04.416 \dashrightarrow 01{:}07{:}06.234$ in the past few years and what

NOTE Confidence: 0.773562165789474

01:07:06.234 --> 01:07:07.674 strengths you think it's gained.

NOTE Confidence: 0.642310388

01:07:10.470 --> 01:07:13.490 And I wonder, Betsy Beth,

 $01:07:13.490 \longrightarrow 01:07:15.370$ your your camera is off.

NOTE Confidence: 0.642310388

 $01:07:15.370 \longrightarrow 01:07:17.863$ I wonder if I could pass it on to

NOTE Confidence: 0.642310388

 $01:07:17.863 \longrightarrow 01:07:20.313$ you because you're an experienced

NOTE Confidence: 0.642310388

 $01:07:20.313 \longrightarrow 01:07:22.856$ actor and you've worked in

NOTE Confidence: 0.642310388

01:07:22.856 --> 01:07:24.368 some competing institutions,

NOTE Confidence: 0.642310388

 $01:07:24.370 \longrightarrow 01:07:25.654$ the name of which are going

NOTE Confidence: 0.642310388

 $01:07:25.654 \longrightarrow 01:07:26.510$ to be remain secret,

NOTE Confidence: 0.642310388

01:07:26.510 --> 01:07:27.910 but tell us, what do you think?

NOTE Confidence: 0.71676075

01:07:30.480 --> 01:07:31.484 I'm trying to gather my

NOTE Confidence: 0.71676075

 $01:07:31.484 \longrightarrow 01:07:32.328$ thoughts on that question.

NOTE Confidence: 0.71676075

 $01{:}07{:}32.330 \dashrightarrow 01{:}07{:}34.737$ Uhm, well, let me give you a clue.

NOTE Confidence: 0.71676075

 $01:07:34.740 \longrightarrow 01:07:36.556$ Do you want to talk about your role

NOTE Confidence: 0.71676075

 $01{:}07{:}36.556 \dashrightarrow 01{:}07{:}38.502$ as a simulated versus as standardized

NOTE Confidence: 0.71676075

 $01:07:38.502 \longrightarrow 01:07:40.650$ patient and some of the things

NOTE Confidence: 0.71676075

 $01:07:40.707 \longrightarrow 01:07:42.651$ that we've done there where you've

NOTE Confidence: 0.71676075

 $01:07:42.651 \longrightarrow 01:07:43.756$ taken some real interesting roles?

01:07:43.756 --> 01:07:45.480 Do you want to come and maybe on that?

NOTE Confidence: 0.71676075

01:07:45.480 --> 01:07:46.170 Or anything else?

NOTE Confidence: 0.813429333333333

 $01:07:48.320 \longrightarrow 01:07:52.280$ So you did? Sorry yeah so.

NOTE Confidence: 0.813429333333333

 $01:07:52.280 \longrightarrow 01:07:54.580$ I'm a simulated versus standardized

NOTE Confidence: 0.813429333333333

 $01:07:54.580 \longrightarrow 01:07:57.446$ stuff it to me my in my head.

NOTE Confidence: 0.813429333333333

 $01:07:57.450 \longrightarrow 01:07:58.390$ I'm still getting used

NOTE Confidence: 0.813429333333333

 $01:07:58.390 \longrightarrow 01:07:59.330$ to the language itself,

NOTE Confidence: 0.813429333333333

 $01:07:59.330 \longrightarrow 01:08:03.893$ but the experience of it is.

NOTE Confidence: 0.813429333333333

 $01{:}08{:}03.893 \dashrightarrow 01{:}08{:}08.425$ Really I. Gather my words here.

NOTE Confidence: 0.81342933333333

 $01:08:08.425 \longrightarrow 01:08:11.400$ I appreciate the way that

NOTE Confidence: 0.813429333333333

 $01:08:11.400 \longrightarrow 01:08:14.496$ they prep us here at Yale.

NOTE Confidence: 0.813429333333333

 $01:08:14.500 \longrightarrow 01:08:18.287$ I really appreciate that we are given

NOTE Confidence: 0.813429333333333

 $01{:}08{:}18.287 \dashrightarrow 01{:}08{:}20.988$ materials beforehand given the workshop

NOTE Confidence: 0.813429333333333

 $01:08:20.988 \longrightarrow 01:08:23.964$ beforehand and all that stuff and.

NOTE Confidence: 0.81342933333333

 $01:08:23.970 \longrightarrow 01:08:25.564$ They may they take the time to

 $01:08:25.564 \longrightarrow 01:08:27.113$ make sure that we understand what

NOTE Confidence: 0.813429333333333

 $01:08:27.113 \longrightarrow 01:08:29.129$ our role is for this for that

NOTE Confidence: 0.813429333333333

01:08:29.129 --> 01:08:30.910 specific workshop or specific event,

NOTE Confidence: 0.813429333333333

01:08:30.910 --> 01:08:32.725 because every workshop and event

NOTE Confidence: 0.813429333333333

 $01:08:32.725 \longrightarrow 01:08:34.656$ is very different and the role you

NOTE Confidence: 0.813429333333333

01:08:34.656 --> 01:08:36.700 might be taking on is very different,

NOTE Confidence: 0.813429333333333

 $01:08:36.700 \longrightarrow 01:08:38.884$ and I love the research they brought,

NOTE Confidence: 0.81342933333333

 $01:08:38.890 \longrightarrow 01:08:41.536$ they bring to it to help us

NOTE Confidence: 0.813429333333333

01:08:41.536 --> 01:08:43.210 understand what we're doing.

NOTE Confidence: 0.813429333333333

 $01:08:43.210 \longrightarrow 01:08:46.423$ And then I appreciate the day off as well.

NOTE Confidence: 0.813429333333333

01:08:46.430 --> 01:08:49.180 I feel like Yale specifically

NOTE Confidence: 0.813429333333333

 $01:08:49.180 \longrightarrow 01:08:51.380$ when it comes to.

NOTE Confidence: 0.813429333333333

 $01:08:51.380 \longrightarrow 01:08:54.785$ The way it functions the day of

NOTE Confidence: 0.8134293333333333

 $01:08:54.785 \longrightarrow 01:08:57.395$ it just feels. Safe for everyone.

NOTE Confidence: 0.813429333333333

 $01:08:57.395 \longrightarrow 01:08:59.165$ I feel like everyone feels comfortable.

NOTE Confidence: 0.813429333333333

01:08:59.170 --> 01:09:01.442 Every like students patience

 $01:09:01.442 \longrightarrow 01:09:03.146$ organizers everyone involved.

NOTE Confidence: 0.813429333333333

 $01:09:03.150 \longrightarrow 01:09:04.886$ Feels like OK, we know what we're doing.

NOTE Confidence: 0.813429333333333

 $01:09:04.890 \longrightarrow 01:09:06.936$ We know the structure we know

NOTE Confidence: 0.813429333333333

01:09:06.936 --> 01:09:08.692 what's gonna happen and you know

NOTE Confidence: 0.813429333333333

 $01:09:08.692 \longrightarrow 01:09:10.156$ of course it's always going to

NOTE Confidence: 0.813429333333333

 $01:09:10.156 \longrightarrow 01:09:13.278$ be surprises and I feel like.

NOTE Confidence: 0.813429333333333

 $01:09:13.278 \longrightarrow 01:09:15.960$ It's always handled well and

NOTE Confidence: 0.957041001666667

 $01:09:15.970 \longrightarrow 01:09:18.076$ I feel like as the patient

NOTE Confidence: 0.9379789775

 $01:09:18.110 \longrightarrow 01:09:21.298$ or as the participant.

NOTE Confidence: 0.9379789775

 $01:09:21.300 \longrightarrow 01:09:24.246$ Even though we are given parameters,

NOTE Confidence: 0.9379789775

 $01:09:24.250 \longrightarrow 01:09:26.800$ there is still some freedom.

NOTE Confidence: 0.9379789775

 $01:09:26.800 \longrightarrow 01:09:29.472$ What we say and and in that encounter

NOTE Confidence: 0.9379789775

01:09:29.472 --> 01:09:32.524 which I feel like is more realistic and

NOTE Confidence: 0.9379789775

 $01:09:32.524 \longrightarrow 01:09:34.288$ other organizations that I work with.

NOTE Confidence: 0.9379789775

 $01:09:34.290 \longrightarrow 01:09:36.090$ Sometimes it feels like it's a little bit

01:09:36.090 --> 01:09:38.492 too structured, which you know can't.

NOTE Confidence: 0.9379789775

 $01{:}09{:}38.492 \dashrightarrow 01{:}09{:}40.260$ There is there is some benefit to that as

NOTE Confidence: 0.9379789775

 $01:09:40.260 \longrightarrow 01:09:43.507$ well, but I do appreciate that there is.

NOTE Confidence: 0.9379789775

 $01:09:43.510 \longrightarrow 01:09:47.238$ Uh. The the balance of both where there is.

NOTE Confidence: 0.9379789775

 $01:09:47.240 \longrightarrow 01:09:48.964$ There are some, some,

NOTE Confidence: 0.9379789775

01:09:48.964 --> 01:09:50.257 some standardized situations,

NOTE Confidence: 0.9379789775

 $01:09:50.260 \longrightarrow 01:09:52.096$ but also a lot of simulated

NOTE Confidence: 0.9379789775

 $01:09:52.100 \longrightarrow 01:09:56.246$ situations where it allows for more.

NOTE Confidence: 0.9379789775

 $01{:}09{:}56.250 \dashrightarrow 01{:}09{:}59.239$ Uh, I guess freedom and also more

NOTE Confidence: 0.9379789775

 $01{:}09{:}59.239 \dashrightarrow 01{:}10{:}01.470$ realism or realistic situations.

NOTE Confidence: 0.9379789775

 $01:10:01.470 \longrightarrow 01:10:03.038$ The language that comes out of us

NOTE Confidence: 0.9379789775

 $01:10:03.038 \longrightarrow 01:10:04.938$ is going to, you know, be real.

NOTE Confidence: 0.810717242

01:10:06.240 --> 01:10:07.520 Thank you Betsy, Beth,

NOTE Confidence: 0.810717242

 $01:10:07.520 \longrightarrow 01:10:10.910$ and I see that we have on tap and I hope

NOTE Confidence: 0.810717242

01:10:10.998 --> 01:10:14.416 he will be OK with my reaching out to him,

NOTE Confidence: 0.810717242

 $01:10:14.416 \longrightarrow 01:10:16.480$ but someone who has taught all of us.

01:10:16.480 --> 01:10:18.739 I know one of my dear teachers and I

NOTE Confidence: 0.810717242

01:10:18.739 --> 01:10:20.869 think I speak for all of us is August

NOTE Confidence: 0.810717242

01:10:20.869 --> 01:10:23.312 14 and I see his name here and I'm

NOTE Confidence: 0.810717242

01:10:23.312 --> 01:10:25.140 hoping that August could turn his camera

NOTE Confidence: 0.810717242

 $01:10:25.140 \longrightarrow 01:10:27.537$ on and say a word or two because he

NOTE Confidence: 0.810717242

 $01{:}10{:}27.537 \dashrightarrow 01{:}10{:}29.848$ has been part of this program in in

NOTE Confidence: 0.810717242

01:10:29.848 --> 01:10:31.878 many capacities for for a long time.

NOTE Confidence: 0.810717242

01:10:31.880 --> 01:10:33.120 August I see you there,

NOTE Confidence: 0.810717242

 $01:10:33.120 \longrightarrow 01:10:36.090$ but you're mute and I don't see your camera.

NOTE Confidence: 0.810717242

 $01:10:36.090 \longrightarrow 01:10:39.835$ Let's hope that he can join us.

NOTE Confidence: 0.810717242

 $01:10:39.840 \longrightarrow 01:10:42.072$ And while he gathers his thoughts

NOTE Confidence: 0.810717242

 $01:10:42.072 \longrightarrow 01:10:43.560$ and hopefully joins us,

NOTE Confidence: 0.810717242

 $01{:}10{:}43.560 \dashrightarrow 01{:}10{:}46.076$ let me pass it to either Doctor

NOTE Confidence: 0.810717242

 $01:10:46.076 \longrightarrow 01:10:48.652$ Schwartz or Doctor Illuzzi if we can't.

NOTE Confidence: 0.810717242

 $01:10:48.660 \longrightarrow 01:10:50.032$ If we don't hear from August in

 $01:10:50.032 \longrightarrow 01:10:50.850$ a minute or two.

NOTE Confidence: 0.89167144

01:10:52.310 --> 01:10:53.530 Waiting for August, could you?

NOTE Confidence: 0.89167144

01:10:53.530 --> 01:10:56.295 There's a question in the chat about

NOTE Confidence: 0.89167144

 $01:10:56.295 \longrightarrow 01:10:58.769$ whether the actors are paid and do

NOTE Confidence: 0.89167144

01:10:58.769 --> 01:11:00.888 they only do in prompt to acting?

NOTE Confidence: 0.89167144

 $01:11:00.888 \longrightarrow 01:11:03.930$ And how are they taught to be a patient?

NOTE Confidence: 0.89167144

01:11:03.930 --> 01:11:05.720 Could you address that? No,

NOTE Confidence: 0.675945236

 $01:11:05.730 \longrightarrow 01:11:08.150$ absolutely. It's a great question.

NOTE Confidence: 0.675945236

 $01:11:08.150 \longrightarrow 01:11:10.649$ Yes, all of our actors are paid.

NOTE Confidence: 0.675945236

 $01:11:10.650 \longrightarrow 01:11:14.694$ We pay not only for the time on camera all

NOTE Confidence: 0.675945236

 $01:11:14.694 \longrightarrow 01:11:17.326$ the time during interactions disclosure, both

NOTE Confidence: 0.675945236

01:11:17.326 --> 01:11:20.750 Betsy Beth and Jillian are not doing this,

NOTE Confidence: 0.675945236

 $01:11:20.750 \longrightarrow 01:11:22.150$ just out of the goodness of their heart.

NOTE Confidence: 0.675945236

01:11:22.150 --> 01:11:24.130 They are. Getting paid now.

NOTE Confidence: 0.675945236

 $01:11:24.130 \longrightarrow 01:11:25.202$ They are getting paid

NOTE Confidence: 0.675945236

 $01:11:25.202 \longrightarrow 01:11:26.274$ for all their activities.

 $01:11:26.280 \longrightarrow 01:11:27.072$ We compensate them.

NOTE Confidence: 0.675945236

 $01:11:27.072 \longrightarrow 01:11:28.392$ We know that they're professionals

NOTE Confidence: 0.675945236

 $01:11:28.392 \longrightarrow 01:11:30.019$ and just like we're professionals.

NOTE Confidence: 0.675945236

 $01:11:30.020 \longrightarrow 01:11:31.046$ They are professionals.

NOTE Confidence: 0.675945236

 $01:11:31.046 \longrightarrow 01:11:33.440$ We always compensate them not only as

NOTE Confidence: 0.675945236

01:11:33.496 --> 01:11:35.848 they say for the time during the activity,

NOTE Confidence: 0.675945236

01:11:35.850 --> 01:11:37.920 but preparing for the activity

NOTE Confidence: 0.675945236

 $01:11:37.920 \longrightarrow 01:11:39.990$ which can take considerable time.

NOTE Confidence: 0.675945236

 $01:11:39.990 \longrightarrow 01:11:42.276$ And there's a whole process on

NOTE Confidence: 0.675945236

 $01{:}11{:}42.276 \longrightarrow 01{:}11{:}45.211$ training our actors who come to us

NOTE Confidence: 0.675945236

 $01:11:45.211 \longrightarrow 01:11:46.987$ as professionally trained actors.

NOTE Confidence: 0.675945236

 $01:11:46.990 \longrightarrow 01:11:49.190$ We make very few exceptions,

NOTE Confidence: 0.675945236

 $01{:}11{:}49.190 \dashrightarrow 01{:}11{:}51.622$ most of them have a lot of experience

NOTE Confidence: 0.675945236

 $01:11:51.622 \longrightarrow 01:11:53.040$ already. And what we do is.

NOTE Confidence: 0.675945236

01:11:53.040 --> 01:11:55.637 Tweak some of their skills to the

 $01:11:55.637 \longrightarrow 01:11:57.499$ medical scenario and they are

NOTE Confidence: 0.675945236

 $01:11:57.499 \longrightarrow 01:11:59.364$ eminently brilliant and adaptable and

NOTE Confidence: 0.675945236

 $01:11:59.364 \longrightarrow 01:12:02.110$ it is just a joy to work with them.

NOTE Confidence: 0.8131971425

 $01:12:04.870 \longrightarrow 01:12:08.417$ If I may, Andreas, I'd like to

NOTE Confidence: 0.8131971425

 $01:12:08.417 \longrightarrow 01:12:11.826$ comment on a few of those items.

NOTE Confidence: 0.8131971425

01:12:11.830 --> 01:12:14.126 You know, one of the things I'd

NOTE Confidence: 0.8131971425

01:12:14.126 --> 01:12:17.366 like to point out is that one of our

NOTE Confidence: 0.8131971425

01:12:17.366 --> 01:12:19.579 very innovative programs in using

NOTE Confidence: 0.8131971425

 $01{:}12{:}19.579 \dashrightarrow 01{:}12{:}23.730$ simulated participants is using.

NOTE Confidence: 0.8131971425

 $01:12:23.730 \longrightarrow 01:12:26.110$ Actors it to teach our students

NOTE Confidence: 0.8131971425

 $01{:}12{:}26.110 \dashrightarrow 01{:}12{:}28.304$ how to engage and share decision

NOTE Confidence: 0.8131971425

 $01:12:28.304 \longrightarrow 01:12:30.218$ making and that currently is

NOTE Confidence: 0.8131971425

 $01{:}12{:}30.218 \dashrightarrow 01{:}12{:}32.330$ located in the OB GYN clerkship.

NOTE Confidence: 0.8131971425

01:12:32.330 --> 01:12:33.420 But as you can imagine,

NOTE Confidence: 0.8131971425

01:12:33.420 --> 01:12:36.775 engaging with patients when they

NOTE Confidence: 0.8131971425

 $01:12:36.775 \longrightarrow 01:12:39.459$ face very difficult decisions.

 $01:12:39.460 \longrightarrow 01:12:41.992$ Taking into account their values and

NOTE Confidence: 0.8131971425

 $01:12:41.992 \longrightarrow 01:12:43.680$ preferences and what's important

NOTE Confidence: 0.8131971425

 $01:12:43.745 \longrightarrow 01:12:45.929$ to them and helping them decide you

NOTE Confidence: 0.8131971425

 $01:12:45.929 \longrightarrow 01:12:48.098$ know in certain cases whether to

NOTE Confidence: 0.8131971425

01:12:48.098 --> 01:12:50.048 pursue surgery or medical therapy,

NOTE Confidence: 0.8131971425

 $01:12:50.050 \longrightarrow 01:12:52.878$ or how to respond to challenging situations.

NOTE Confidence: 0.8131971425

01:12:52.880 --> 01:12:54.875 You know it's a very special skill

NOTE Confidence: 0.8131971425

 $01:12:54.875 \longrightarrow 01:12:57.588$ and our all of our Yale students are

NOTE Confidence: 0.8131971425

 $01:12:57.588 \longrightarrow 01:12:59.760$ given the opportunity to practice that,

NOTE Confidence: 0.8131971425

 $01{:}12{:}59.760 \dashrightarrow 01{:}13{:}01.762$ and I would like to point out

NOTE Confidence: 0.8131971425

 $01:13:01.762 \longrightarrow 01:13:03.897$ that the reason why we were able

NOTE Confidence: 0.8131971425

 $01:13:03.897 \longrightarrow 01:13:05.412$ to begin that program now.

NOTE Confidence: 0.8131971425

01:13:05.420 --> 01:13:06.878 I think over 10 years ago,

NOTE Confidence: 0.8131971425

 $01:13:06.880 \longrightarrow 01:13:10.670$ was because of a donor.

NOTE Confidence: 0.8131971425

01:13:10.670 --> 01:13:14.600 Alumni who came forward and you know,

 $01:13:14.600 \longrightarrow 01:13:16.475$ contributed funds for us to

NOTE Confidence: 0.8131971425

01:13:16.475 --> 01:13:18.350 develop a program like that,

NOTE Confidence: 0.8131971425

 $01:13:18.350 \longrightarrow 01:13:20.782$ and so that's how we were first able

NOTE Confidence: 0.8131971425

 $01:13:20.782 \longrightarrow 01:13:23.219$ to begin to pay some of the actors.

NOTE Confidence: 0.8131971425

01:13:23.220 --> 01:13:26.167 And now in the more recent past,

NOTE Confidence: 0.8131971425

 $01:13:26.170 \longrightarrow 01:13:28.522$ we've developed a program to teach

NOTE Confidence: 0.8131971425

 $01:13:28.522 \longrightarrow 01:13:31.590$ students how to take difficult histories.

NOTE Confidence: 0.8131971425

01:13:31.590 --> 01:13:32.104 You know,

NOTE Confidence: 0.8131971425

01:13:32.104 --> 01:13:33.903 potentially you know what about a patient?

NOTE Confidence: 0.8131971425

 $01:13:33.910 \longrightarrow 01:13:36.930$ That may be a victim of sex

NOTE Confidence: 0.8131971425

 $01:13:36.930 \longrightarrow 01:13:39.530$ trafficking or a patient who's

NOTE Confidence: 0.8131971425

01:13:39.530 --> 01:13:41.090 experiencing domestic violence.

NOTE Confidence: 0.8131971425

 $01:13:41.090 \longrightarrow 01:13:43.575$ We've set up scenarios like that in

NOTE Confidence: 0.8131971425

 $01{:}13{:}43.575 \dashrightarrow 01{:}13{:}45.475$ the clinical skills program with

NOTE Confidence: 0.8131971425

 $01:13:45.475 \longrightarrow 01:13:47.761$ with Doctor Talacre and the students

NOTE Confidence: 0.8131971425

01:13:47.761 --> 01:13:49.924 also talk about how formative

 $01:13:49.924 \longrightarrow 01:13:51.696$ those experiences have been.

NOTE Confidence: 0.837968161904762

 $01{:}13{:}55.700 \dashrightarrow 01{:}13{:}59.524$ So I'd like to wrap up by thanking

NOTE Confidence: 0.837968161904762

 $01:13:59.524 \longrightarrow 01:14:03.393$ Andreas and all of the presenters for

NOTE Confidence: 0.837968161904762

 $01:14:03.393 \longrightarrow 01:14:07.038$ such an amazing glimpse into the program.

NOTE Confidence: 0.837968161904762

 $01:14:07.038 \longrightarrow 01:14:09.964$ I think this is really a remarkable

NOTE Confidence: 0.837968161904762

01:14:09.964 --> 01:14:11.999 effort that you all put on,

NOTE Confidence: 0.837968161904762

01:14:12.000 --> 01:14:13.560 and I think our students are

NOTE Confidence: 0.837968161904762

 $01{:}14{:}13.560 \longrightarrow 01{:}14{:}15.458$ appreciative as we can hear from the

NOTE Confidence: 0.837968161904762

 $01:14:15.458 \longrightarrow 01:14:17.320$ students who are part of this program,

NOTE Confidence: 0.837968161904762

 $01:14:17.320 \longrightarrow 01:14:19.960$ but also went through it.

NOTE Confidence: 0.837968161904762

 $01:14:19.960 \longrightarrow 01:14:21.720$ And so I I want to thank you

NOTE Confidence: 0.837968161904762

 $01:14:21.720 \longrightarrow 01:14:23.627$ all for giving us this glimpse.

NOTE Confidence: 0.837968161904762

01:14:23.630 --> 01:14:25.430 I also want to emphasize.

NOTE Confidence: 0.837968161904762

01:14:25.430 --> 01:14:27.140 And as we think about innovation,

NOTE Confidence: 0.837968161904762

01:14:27.140 --> 01:14:28.690 that Yale School of Medicine,

01:14:28.690 --> 01:14:30.958 but it's not always about technology.

NOTE Confidence: 0.837968161904762

 $01:14:30.960 \longrightarrow 01:14:33.290$ So there's clearly technology here.

NOTE Confidence: 0.837968161904762

01:14:33.290 --> 01:14:35.481 But but I think what an important

NOTE Confidence: 0.837968161904762

01:14:35.481 --> 01:14:38.227 part of our program is to think

NOTE Confidence: 0.837968161904762

01:14:38.227 --> 01:14:39.963 about innovations in pedagogy.

NOTE Confidence: 0.837968161904762

01:14:39.970 --> 01:14:42.924 How technology can support that or not.

NOTE Confidence: 0.837968161904762

 $01:14:42.930 \longrightarrow 01:14:45.247$ But I hope you see from this

NOTE Confidence: 0.837968161904762

 $01:14:45.247 \longrightarrow 01:14:47.003$ the technology isn't always the

NOTE Confidence: 0.837968161904762

 $01:14:47.003 \longrightarrow 01:14:49.418$ innovation that comes out to be the

NOTE Confidence: 0.837968161904762

01:14:49.418 --> 01:14:51.587 best educator for our students.

NOTE Confidence: 0.837968161904762

 $01{:}14{:}51.590 \dashrightarrow 01{:}14{:}53.948$ So thank you again to every body

NOTE Confidence: 0.837968161904762

01:14:53.948 --> 01:14:55.127 for participating tonight.

NOTE Confidence: 0.837968161904762

 $01:14:55.130 \longrightarrow 01:14:56.990$ And thank you to everybody.

NOTE Confidence: 0.837968161904762

01:14:56.990 --> 01:15:00.488 Who joined us in this webcast?

NOTE Confidence: 0.837968161904762 01:15:00.490 --> 01:15:00.890 Tonight. NOTE Confidence: 0.837968161904762 01:15:01.650 --> 01:15:02.030 Goodnight