WEBVTT

NOTE duration:"00:27:50" NOTE recognizability:0.855

NOTE language:en-us

NOTE Confidence: 0.9228414525

 $00:00:00.000 \longrightarrow 00:00:02.184$ We're going to move from one area

NOTE Confidence: 0.9228414525

 $00{:}00{:}02.184 \dashrightarrow 00{:}00{:}04.870$ of innovation to another area and an

NOTE Confidence: 0.9228414525

 $00:00:04.870 \dashrightarrow 00:00:08.125$ area that the Yale Center for Clinical

NOTE Confidence: 0.9228414525

 $00:00:08.125 \longrightarrow 00:00:11.293$ Investigation is developing or has really

NOTE Confidence: 0.9228414525

 $00:00:11.293 \longrightarrow 00:00:14.840$ a very strong national reputation for

NOTE Confidence: 0.9228414525

00:00:14.840 --> 00:00:18.095 leadership are in the areas of diversity,

NOTE Confidence: 0.9228414525

00:00:18.100 --> 00:00:20.780 access and equity, and that is

NOTE Confidence: 0.9228414525

 $00:00:20.780 \longrightarrow 00:00:23.799$ due in large part to the speakers.

NOTE Confidence: 0.9228414525

 $00:00:23.800 \longrightarrow 00:00:27.020$ You're going to hear now.

NOTE Confidence: 0.9228414525

 $00:00:27.020 \longrightarrow 00:00:27.912$ Tisha Johnson.

NOTE Confidence: 0.9228414525

00:00:27.912 --> 00:00:29.944 Harris, the Chief operating officer.

NOTE Confidence: 0.9228414525

 $00:00:29.944 \dashrightarrow 00:00:33.995$ Or Yale for YCI Tisha's leadership here at

NOTE Confidence: 0.9228414525

 $00:00:33.995 \longrightarrow 00:00:36.569$ Yale has been nothing short of extraordinary.

 $00:00:36.570 \longrightarrow 00:00:38.030$ Her commitment to this work,

NOTE Confidence: 0.9228414525

 $00:00:38.030 \longrightarrow 00:00:41.206$ tireless and the outcome is,

NOTE Confidence: 0.9228414525

00:00:41.206 --> 00:00:43.728 you'll see, is quite extraordinary.

NOTE Confidence: 0.9228414525

 $00:00:43.730 \longrightarrow 00:00:45.232$ But this is work that you

NOTE Confidence: 0.9228414525

00:00:45.232 --> 00:00:46.487 don't just do by yourself,

NOTE Confidence: 0.9228414525

 $00:00:46.490 \longrightarrow 00:00:48.578$ and I'm really thrilled to also

NOTE Confidence: 0.9228414525

00:00:48.578 --> 00:00:50.322 introduce someone who I've really

NOTE Confidence: 0.9228414525

 $00:00:50.322 \longrightarrow 00:00:52.014$ enjoyed getting to know in my

NOTE Confidence: 0.9228414525

00:00:52.014 --> 00:00:53.947 role as Co director of YC I.

NOTE Confidence: 0.9228414525

00:00:53.950 --> 00:00:57.008 That's the Reverend Dr Leroy Perry

NOTE Confidence: 0.9228414525

 $00:00:57.008 \longrightarrow 00:01:00.116$ and who is not only a.

NOTE Confidence: 0.9228414525

 $00:01:00.120 \longrightarrow 00:01:02.692$ Leader and advocate for his

NOTE Confidence: 0.9228414525

 $00{:}01{:}02.692 \dashrightarrow 00{:}01{:}04.652$ congregation and and the African

NOTE Confidence: 0.9228414525

00:01:04.652 --> 00:01:06.879 American community in Greater New Haven,

NOTE Confidence: 0.9228414525

 $00:01:06.880 \longrightarrow 00:01:07.730$ but also. NOTE Confidence: 0.766188471666667

 $00{:}01{:}10.370 \dashrightarrow 00{:}01{:}13.200$ Innovator as a cultural ambassador

 $00{:}01{:}13.200 \dashrightarrow 00{:}01{:}16.174$ for YCI and someone who has

NOTE Confidence: 0.766188471666667

 $00:01:16.174 \longrightarrow 00:01:17.879$ taught us an enormous amount

NOTE Confidence: 0.766188471666667

 $00:01:17.879 \longrightarrow 00:01:19.768$ here at Yale over the years.

NOTE Confidence: 0.766188471666667

 $00:01:19.770 \longrightarrow 00:01:21.480$ And so I'm thrilled to welcome

NOTE Confidence: 0.766188471666667

 $00:01:21.480 \longrightarrow 00:01:23.200$ you both up to present.

NOTE Confidence: 0.5937184 00:01:51.350 --> 00:01:51.660 OK.

NOTE Confidence: 0.9743757

 $00:01:53.840 \longrightarrow 00:01:55.468$ Thank you so much John.

NOTE Confidence: 0.9743757

 $00{:}01{:}55.468 \dashrightarrow 00{:}01{:}57.900$ And if you all don't mind Speaking

NOTE Confidence: 0.9743757

00:01:57.900 --> 00:02:00.618 of commitment to research at Yale,

NOTE Confidence: 0.9743757

00:02:00.620 --> 00:02:02.447 our CTS, a progress report is due

NOTE Confidence: 0.9743757

 $00{:}02{:}02{:}02{:}447 \dashrightarrow 00{:}02{:}04{:}372$ today and our training tables got

NOTE Confidence: 0.9743757

 $00:02:04.372 \longrightarrow 00:02:06.177$ kicked out earlier this morning.

NOTE Confidence: 0.9743757

 $00{:}02{:}06.180 \dashrightarrow 00{:}02{:}08.292$ So I am going to be watching my

NOTE Confidence: 0.9743757

 $00:02:08.292 \longrightarrow 00:02:10.353$ phone to see if I need to hand

NOTE Confidence: 0.9743757

00:02:10.353 --> 00:02:12.389 over to John or Reverend Perry.

 $00:02:12.390 \longrightarrow 00:02:15.001$ But this is work that although Reverend

NOTE Confidence: 0.9743757

 $00{:}02{:}15.001 \dashrightarrow 00{:}02{:}17.957$ Perry and I are standing here today,

NOTE Confidence: 0.9743757

 $00{:}02{:}17.960 \dashrightarrow 00{:}02{:}19.582$ you want to come over and take more

NOTE Confidence: 0.9743757

 $00:02:19.582 \longrightarrow 00:02:21.514$ of a spotlight. Reverend Perry.

NOTE Confidence: 0.9743757

 $00:02:21.514 \longrightarrow 00:02:25.366$ This is work that has been

NOTE Confidence: 0.9743757

 $00:02:25.370 \longrightarrow 00:02:27.506$ really our entire center.

NOTE Confidence: 0.9743757

00:02:27.506 --> 00:02:29.108 Our entire community.

NOTE Confidence: 0.9743757

 $00:02:29.110 \longrightarrow 00:02:31.784$ The tireless work of the ambassadors and

NOTE Confidence: 0.9743757

 $00:02:31.784 \longrightarrow 00:02:34.148$ also the commitment of our leadership,

NOTE Confidence: 0.9743757

 $00:02:34.150 \longrightarrow 00:02:36.150$ not just John and our.

NOTE Confidence: 0.9743757

00:02:36.150 --> 00:02:37.870 Our Dean are wonderful Dean,

NOTE Confidence: 0.9743757

 $00:02:37.870 \longrightarrow 00:02:40.358$ but also the health system and the medical

NOTE Confidence: 0.9743757

 $00:02:40.358 \longrightarrow 00:02:42.288$ practice who have really committed.

NOTE Confidence: 0.9743757

 $00:02:42.290 \longrightarrow 00:02:44.824$ To the importance of clinical research as

NOTE Confidence: 0.9743757

 $00:02:44.824 \longrightarrow 00:02:47.451$ a potential care option for all of our

NOTE Confidence: 0.9743757

 $00:02:47.451 \longrightarrow 00:02:49.860$ patients and we are going to speak some.

 $00:02:49.860 \longrightarrow 00:02:52.226$ I'm not going to belabor the point.

NOTE Confidence: 0.9743757

 $00:02:52.230 \longrightarrow 00:02:54.547$ We all know that diversity and clinical

NOTE Confidence: 0.9743757

 $00:02:54.547 \longrightarrow 00:02:56.909$ trials is an issue that plagues us

NOTE Confidence: 0.9743757

 $00:02:56.909 \longrightarrow 00:02:59.634$ all we've heard so much about it as

NOTE Confidence: 0.9743757

00:02:59.634 --> 00:03:01.409 it relates specifically to COVID,

NOTE Confidence: 0.9743757

 $00:03:01.410 \longrightarrow 00:03:03.786$ but this is an issue that even though

NOTE Confidence: 0.9743757

00:03:03.786 --> 00:03:06.526 COVID has really shown a bright light here,

NOTE Confidence: 0.9743757

 $00:03:06.530 \longrightarrow 00:03:08.696$ these are issues that are very

NOTE Confidence: 0.9743757

 $00:03:08.696 \longrightarrow 00:03:10.550$ important because as we know,

NOTE Confidence: 0.9743757

 $00:03:10.550 \longrightarrow 00:03:12.774$ disease is disproportionately impacting

NOTE Confidence: 0.9743757

 $00:03:12.774 \longrightarrow 00:03:16.110$ the populations that are more marginalized.

NOTE Confidence: 0.9743757

00:03:16.110 --> 00:03:18.498 People of color and without research,

NOTE Confidence: 0.9743757

 $00:03:18.500 \longrightarrow 00:03:20.336$ this is never going to change,

NOTE Confidence: 0.9743757

 $00:03:20.340 \longrightarrow 00:03:22.590$ and so 12 years ago.

NOTE Confidence: 0.9743757

 $00:03:22.590 \longrightarrow 00:03:24.613$ That's what I said to Reverend Perry

00:03:24.613 --> 00:03:26.377 and his colleagues when they were

NOTE Confidence: 0.9743757

 $00:03:26.377 \longrightarrow 00:03:28.330$ sitting across the table looking at me

NOTE Confidence: 0.9743757

 $00{:}03{:}28.386 \dashrightarrow 00{:}03{:}30.490$ with some really not so happy looks on

NOTE Confidence: 0.9743757

 $00:03:30.490 \longrightarrow 00:03:32.240$ their faces about partnering with Yale.

NOTE Confidence: 0.9743757

 $00:03:32.240 \longrightarrow 00:03:34.547$ And we had a long way to go

NOTE Confidence: 0.9743757

 $00:03:34.547 \longrightarrow 00:03:35.996$ and a lot of work to do.

NOTE Confidence: 0.9743757

 $00:03:36.000 \longrightarrow 00:03:37.835$ But it's not just about

NOTE Confidence: 0.9743757

 $00:03:37.835 \longrightarrow 00:03:38.936$ sharing the information,

NOTE Confidence: 0.9743757

00:03:38.940 --> 00:03:40.212 it's really I think,

NOTE Confidence: 0.9743757

 $00:03:40.212 \longrightarrow 00:03:42.805$ and what we have learned over the years

NOTE Confidence: 0.9743757

 $00{:}03{:}42.805 \dashrightarrow 00{:}03{:}45.293$ is in order to fully address the access

NOTE Confidence: 0.9743757

 $00:03:45.363 \longrightarrow 00:03:47.775$ issues related to our clinical trials,

NOTE Confidence: 0.9743757

00:03:47.780 --> 00:03:49.383 we have to learn to do research

NOTE Confidence: 0.9743757

 $00{:}03{:}49.383 --> 00{:}03{:}50.320$ in a different way,

NOTE Confidence: 0.9743757

 $00{:}03{:}50.320 \dashrightarrow 00{:}03{:}52.630$ and I think that that's what the

NOTE Confidence: 0.9743757

 $00:03:52.630 \longrightarrow 00:03:54.368$ conversations with our patients and

 $00:03:54.368 \longrightarrow 00:03:56.078$ with our Community leaders have

NOTE Confidence: 0.9743757

 $00{:}03{:}56.078 \dashrightarrow 00{:}03{:}58.517$ taught us is that it's not just about

NOTE Confidence: 0.9743757

00:03:58.517 --> 00:04:01.256 putting a fire up at the bus stop,

NOTE Confidence: 0.9743757

00:04:01.256 --> 00:04:03.419 it's about thinking about, you,

NOTE Confidence: 0.9743757

 $00{:}04{:}03.419 \dashrightarrow 00{:}04{:}05.273$ know how many measures are you

NOTE Confidence: 0.9743757

 $00:04:05.273 \longrightarrow 00:04:06.910$ going to ask a patient?

NOTE Confidence: 0.9743757

 $00:04:06.910 \longrightarrow 00:04:07.672$ To complete,

NOTE Confidence: 0.9743757

 $00:04:07.672 \longrightarrow 00:04:10.339$ it's about how long your visits are.

NOTE Confidence: 0.9743757

 $00:04:10.340 \longrightarrow 00:04:12.758$ It's about transportation to the clinic.

NOTE Confidence: 0.9743757

 $00:04:12.760 \longrightarrow 00:04:14.380$ All of those things become important,

NOTE Confidence: 0.9743757

 $00:04:14.380 \longrightarrow 00:04:16.844$ and if we are really not addressing the

NOTE Confidence: 0.9743757

 $00:04:16.844 \longrightarrow 00:04:18.968$ protocol itself and partnering at the

NOTE Confidence: 0.9743757

 $00:04:18.968 \longrightarrow 00:04:20.773$ beginning of the scientific journey,

NOTE Confidence: 0.9743757

 $00:04:20.780 \longrightarrow 00:04:22.286$ it's impossible to expect that we're

NOTE Confidence: 0.9743757

 $00:04:22.286 \longrightarrow 00:04:24.740$ going to have a different outcome at the end.

 $00:04:24.740 \longrightarrow 00:04:26.546$ And I think that that's really

NOTE Confidence: 0.9743757

 $00:04:26.546 \longrightarrow 00:04:28.509$ what our work has been about.

NOTE Confidence: 0.9743757

 $00{:}04{:}28.510 \dashrightarrow 00{:}04{:}31.618$ And it's really it's important to not

NOTE Confidence: 0.9743757

00:04:31.618 --> 00:04:34.809 only consider our scientific principles,

NOTE Confidence: 0.9743757

 $00:04:34.810 \longrightarrow 00:04:37.024$ but approaching our research from a

NOTE Confidence: 0.9743757

 $00:04:37.024 \longrightarrow 00:04:39.684$ very patient centric point of view and

NOTE Confidence: 0.9743757

00:04:39.684 --> 00:04:41.544 thinking about principles of fairness,

NOTE Confidence: 0.9743757

00:04:41.550 --> 00:04:43.615 of justice and really thinking

NOTE Confidence: 0.9743757

 $00{:}04{:}43.615 {\:\dashrightarrow\:} 00{:}04{:}45.680$ about what's important to the

NOTE Confidence: 0.9743757

00:04:45.757 --> 00:04:47.547 individual in front of me.

NOTE Confidence: 0.837858606153846

 $00:04:47.550 \longrightarrow 00:04:49.395$ We just left a CC and I were both

NOTE Confidence: 0.837858606153846

 $00:04:49.395 \longrightarrow 00:04:51.056$ at the conference at the School

NOTE Confidence: 0.837858606153846

 $00{:}04{:}51.056 \dashrightarrow 00{:}04{:}53.312$ of for the School of Public Health

NOTE Confidence: 0.837858606153846

 $00{:}04{:}53.312 \dashrightarrow 00{:}04{:}54.908$ and Management this morning,

NOTE Confidence: 0.837858606153846

 $00:04:54.910 \longrightarrow 00:04:56.886$ and one of the patients with Lupus said

NOTE Confidence: 0.837858606153846

 $00:04:56.886 \longrightarrow 00:04:59.169$ she had participated in a clinical trial.

 $00:04:59.170 \longrightarrow 00:05:01.949$ Happily not at Yale in this case

NOTE Confidence: 0.837858606153846

 $00{:}05{:}01.949 \dashrightarrow 00{:}05{:}04.182$ because what she said was the

NOTE Confidence: 0.837858606153846

 $00:05:04.182 \longrightarrow 00:05:05.994$ coordinator and the physician both who

NOTE Confidence: 0.837858606153846

 $00:05:05.994 \longrightarrow 00:05:07.834$ enrolled her in the clinical trial

NOTE Confidence: 0.837858606153846

 $00:05:07.834 \longrightarrow 00:05:09.878$ never actually looked her in the eye,

NOTE Confidence: 0.837858606153846

 $00:05:09.880 \longrightarrow 00:05:11.566$ and so halfway through the visit,

NOTE Confidence: 0.837858606153846

 $00:05:11.570 \longrightarrow 00:05:14.084$ she felt the need to reintroduce

NOTE Confidence: 0.837858606153846

 $00:05:14.084 \longrightarrow 00:05:15.760$ herself and say hi,

NOTE Confidence: 0.837858606153846

 $00:05:15.760 \longrightarrow 00:05:17.808$ my name is and and to share

NOTE Confidence: 0.837858606153846

 $00:05:17.808 \longrightarrow 00:05:19.837$ that as a moment to actually get

NOTE Confidence: 0.837858606153846

 $00:05:19.837 \longrightarrow 00:05:22.122$ them to look at her to see her

NOTE Confidence: 0.837858606153846

 $00:05:22.122 \longrightarrow 00:05:24.292$ and not just to see a person who's

NOTE Confidence: 0.837858606153846

 $00{:}05{:}24.292 \to 00{:}05{:}25.780$ signing an informed consent.

NOTE Confidence: 0.837858606153846

 $00:05:25.780 \longrightarrow 00:05:27.950$ And so I think that that's really

NOTE Confidence: 0.837858606153846

 $00:05:27.950 \longrightarrow 00:05:29.942$ what has changed the way we

00:05:29.942 --> 00:05:31.607 focus on clinical research here.

NOTE Confidence: 0.837858606153846

00:05:31.610 --> 00:05:32.693 And you know,

NOTE Confidence: 0.837858606153846

 $00:05:32.693 \longrightarrow 00:05:35.220$ I'm pleased to say that our research

NOTE Confidence: 0.837858606153846

 $00:05:35.296 \longrightarrow 00:05:37.050$ levels are number of trials are

NOTE Confidence: 0.837858606153846

 $00:05:37.050 \longrightarrow 00:05:38.780$ back at our pre COVID level.

NOTE Confidence: 0.837858606153846

 $00:05:38.780 \longrightarrow 00:05:40.064$ We actually never lost.

NOTE Confidence: 0.837858606153846

 $00{:}05{:}40.064 \dashrightarrow 00{:}05{:}41.990$ Unlike a lot of other senators

NOTE Confidence: 0.837858606153846

 $00:05:42.054 \longrightarrow 00:05:43.719$ during COVID which had significant

NOTE Confidence: 0.837858606153846

 $00{:}05{:}43.719 \dashrightarrow 00{:}05{:}45.863$ dips in the number of patients

NOTE Confidence: 0.837858606153846

 $00:05:45.863 \longrightarrow 00:05:47.527$ participated in in trials,

NOTE Confidence: 0.837858606153846

 $00:05:47.530 \longrightarrow 00:05:48.550$ we did not have that.

NOTE Confidence: 0.837858606153846

 $00:05:48.550 \longrightarrow 00:05:50.161$ We are seeing a little bit of a dip

NOTE Confidence: 0.837858606153846

 $00:05:50.161 \longrightarrow 00:05:51.919$ in the number of investigators who

NOTE Confidence: 0.837858606153846

 $00{:}05{:}51.919 \dashrightarrow 00{:}05{:}53.690$ are doing clinical research right now.

NOTE Confidence: 0.837858606153846

 $00:05:53.690 \longrightarrow 00:05:55.433$ I think that's due to a lot

NOTE Confidence: 0.837858606153846

 $00:05:55.433 \longrightarrow 00:05:57.009$ of fatigue and other issues,

 $00:05:57.010 \longrightarrow 00:05:58.826$ but it's something that we want to watch.

NOTE Confidence: 0.837858606153846

 $00{:}05{:}58.830 \dashrightarrow 00{:}06{:}00.958$ But as we start to think about where

NOTE Confidence: 0.837858606153846

00:06:00.958 --> 00:06:02.640 our clinical research it's going,

NOTE Confidence: 0.837858606153846

 $00:06:02.640 \longrightarrow 00:06:04.698$ I'm really proud to say that we've

NOTE Confidence: 0.837858606153846

 $00{:}06{:}04.698 \dashrightarrow 00{:}06{:}07.136$ had such a patient centric focus as

NOTE Confidence: 0.837858606153846

 $00:06:07.136 \longrightarrow 00:06:09.844$ we really expand and think about the

NOTE Confidence: 0.837858606153846

00:06:09.844 --> 00:06:11.859 work across our delivery network.

NOTE Confidence: 0.837858606153846

 $00{:}06{:}11.860 \dashrightarrow 00{:}06{:}13.075$ And Reverend Perry actually asked

NOTE Confidence: 0.837858606153846

 $00:06:13.075 \longrightarrow 00:06:14.734$ me to go through the slides and

NOTE Confidence: 0.837858606153846

 $00:06:14.734 \longrightarrow 00:06:16.318$ he was going to speak at the end,

NOTE Confidence: 0.837858606153846

00:06:16.320 --> 00:06:18.736 so I don't want you to think that

NOTE Confidence: 0.837858606153846

 $00:06:18.736 \longrightarrow 00:06:21.090$ I'm totally ignoring my Co presenter.

NOTE Confidence: 0.837858606153846

 $00{:}06{:}21.090 \dashrightarrow 00{:}06{:}23.100$ This is a map and I I love this map

NOTE Confidence: 0.837858606153846

00:06:23.162 --> 00:06:25.186 because I think one of the when we

NOTE Confidence: 0.837858606153846

00:06:25.186 --> 00:06:27.186 show this map of the health system,

 $00:06:27.190 \longrightarrow 00:06:28.930$ we don't typically add our partners.

NOTE Confidence: 0.837858606153846

 $00:06:28.930 \longrightarrow 00:06:29.542$ But we have.

NOTE Confidence: 0.837858606153846

 $00:06:29.542 \longrightarrow 00:06:30.970$ And so when you look at it,

NOTE Confidence: 0.837858606153846

 $00:06:30.970 \longrightarrow 00:06:32.745$ it's actually interesting to see

NOTE Confidence: 0.837858606153846

 $00:06:32.745 \longrightarrow 00:06:34.520$ the concentration of our practice

NOTE Confidence: 0.837858606153846

 $00{:}06{:}34.579 \dashrightarrow 00{:}06{:}36.385$ locations and the locations of the

NOTE Confidence: 0.837858606153846

 $00{:}06{:}36.385 \dashrightarrow 00{:}06{:}38.699$ AME Zion churches and some of our

NOTE Confidence: 0.837858606153846

00:06:38.699 --> 00:06:40.099 other community partnerships because

NOTE Confidence: 0.837858606153846

 $00{:}06{:}40.099 \dashrightarrow 00{:}06{:}42.705$ that actually is a way for us to

NOTE Confidence: 0.837858606153846

00:06:42.705 --> 00:06:44.260 think about accessing patients and

NOTE Confidence: 0.837858606153846

 $00:06:44.324 \longrightarrow 00:06:45.939$ our our communities and partnering

NOTE Confidence: 0.837858606153846

 $00:06:45.939 \longrightarrow 00:06:48.431$ in a way that not only really

NOTE Confidence: 0.837858606153846

 $00:06:48.431 \longrightarrow 00:06:50.855$ understands the attributes that we have.

NOTE Confidence: 0.837858606153846

 $00:06:50.860 \longrightarrow 00:06:52.828$ To bring from a clinical research

NOTE Confidence: 0.83785860615384600:06:52.828 --> 00:06:53.156 perspective,

NOTE Confidence: 0.837858606153846

 $00:06:53.160 \longrightarrow 00:06:55.308$ but also the positive aspects that

00:06:55.308 --> 00:06:57.460 the Community brings when they are

NOTE Confidence: 0.837858606153846

 $00{:}06{:}57.460 \dashrightarrow 00{:}06{:}59.428$ truly engaged in the science that

NOTE Confidence: 0.837858606153846 00:06:59.428 --> 00:07:00.084 we're doing. NOTE Confidence: 0.837858606153846

 $00:07:00.090 \longrightarrow 00:07:01.980$ And one of the interesting things

NOTE Confidence: 0.837858606153846

 $00:07:01.980 \longrightarrow 00:07:03.972$ is our population here in our

NOTE Confidence: 0.837858606153846

 $00:07:03.972 \longrightarrow 00:07:05.320$ catchment area actually really

NOTE Confidence: 0.837858606153846

 $00:07:05.320 \longrightarrow 00:07:07.350$ closely mirrors the US population.

NOTE Confidence: 0.837858606153846

 $00{:}07{:}07.350 \dashrightarrow 00{:}07{:}09.054$ We use a lot of technology to help

NOTE Confidence: 0.837858606153846

 $00:07:09.054 \longrightarrow 00:07:10.149$ us through this journey,

NOTE Confidence: 0.837858606153846

 $00:07:10.150 \longrightarrow 00:07:11.734$ and this is not meant to be read.

NOTE Confidence: 0.837858606153846

00:07:11.740 --> 00:07:13.444 But the important thing about the

NOTE Confidence: 0.837858606153846

 $00:07:13.444 \longrightarrow 00:07:14.978$ technology is I think everyone

NOTE Confidence: 0.837858606153846

 $00{:}07{:}14.978 \dashrightarrow 00{:}07{:}17.024$ starts to think about these areas

NOTE Confidence: 0.837858606153846

 $00:07:17.024 \longrightarrow 00:07:18.798$ of decentralized trials and AI and

NOTE Confidence: 0.837858606153846

 $00:07:18.798 \longrightarrow 00:07:20.422$ all of these other things that are

00:07:20.430 --> 00:07:23.436 going to make. Research magically happened,

NOTE Confidence: 0.90905337

 $00{:}07{:}23.440 \dashrightarrow 00{:}07{:}26.544$ and without we've seen it in COVID as

NOTE Confidence: 0.90905337

00:07:26.544 --> 00:07:29.306 Harry indicated in his talk that just

NOTE Confidence: 0.90905337

 $00{:}07{:}29.306 \dashrightarrow 00{:}07{:}32.037$ because you have an incredible tool at

NOTE Confidence: 0.90905337

 $00:07:32.037 \longrightarrow 00:07:34.655$ your disposal that can change the course

NOTE Confidence: 0.90905337

 $00:07:34.655 \longrightarrow 00:07:37.238$ of a disease does not mean that it will

NOTE Confidence: 0.90905337

 $00:07:37.238 \longrightarrow 00:07:39.270$ be adopted without the partnership.

NOTE Confidence: 0.90905337

 $00:07:39.270 \longrightarrow 00:07:41.430$ Without the work, the hard work,

NOTE Confidence: 0.90905337

 $00:07:41.430 \longrightarrow 00:07:43.158$ and I think too often as it relates

NOTE Confidence: 0.90905337

 $00:07:43.158 \longrightarrow 00:07:44.670$ to our own clinical trials,

NOTE Confidence: 0.90905337

00:07:44.670 --> 00:07:47.141 the way we had thought about our

NOTE Confidence: 0.90905337

00:07:47.141 --> 00:07:49.452 approach to clinical research is the

NOTE Confidence: 0.90905337

 $00:07:49.452 \longrightarrow 00:07:51.810$ typical NIH and industry model where.

NOTE Confidence: 0.90905337

 $00:07:51.810 \longrightarrow 00:07:53.778$ The engagement is related to a

NOTE Confidence: 0.90905337

 $00:07:53.778 \longrightarrow 00:07:56.080$ specific molecule or a specific trial.

NOTE Confidence: 0.90905337

00:07:56.080 --> 00:07:58.313 When what has really changed the way

 $00:07:58.313 \longrightarrow 00:08:00.837$ they were able to partner with the

NOTE Confidence: 0.90905337

 $00{:}08{:}00.837 \dashrightarrow 00{:}08{:}02.712$ community as a sustained commitment

NOTE Confidence: 0.90905337

 $00:08:02.712 \longrightarrow 00:08:04.848$ that is not disease specific and

NOTE Confidence: 0.90905337

 $00:08:04.848 \longrightarrow 00:08:06.922$ not trial specific and has enabled

NOTE Confidence: 0.90905337

 $00:08:06.922 \longrightarrow 00:08:09.596$ us to really transform how we think

NOTE Confidence: 0.90905337

 $00:08:09.596 \longrightarrow 00:08:11.740$ about our clinical research.

NOTE Confidence: 0.90905337

00:08:11.740 --> 00:08:13.252 And we've been at this for more

NOTE Confidence: 0.90905337

 $00:08:13.252 \longrightarrow 00:08:14.140$ than a decade now.

NOTE Confidence: 0.90905337

00:08:14.140 --> 00:08:16.870 We actually were thankful that we didn't

NOTE Confidence: 0.90905337

 $00:08:16.870 \longrightarrow 00:08:19.280$ host the Super Spreader event with

NOTE Confidence: 0.90905337

 $00:08:19.280 \longrightarrow 00:08:22.010$ the FDA prior to COVID in February.

NOTE Confidence: 0.90905337

 $00:08:22.010 \longrightarrow 00:08:22.886$ But this was,

NOTE Confidence: 0.90905337

 $00{:}08{:}22.886 \to 00{:}08{:}24.930$ I think our last big conference was

NOTE Confidence: 0.90905337

 $00{:}08{:}24.998 \dashrightarrow 00{:}08{:}27.146$ actually to celebrate with the FDA

NOTE Confidence: 0.90905337

00:08:27.146 --> 00:08:29.348 office of Minority Health and and

00:08:29.348 --> 00:08:31.108 HealthEquity the 10 year anniversary

NOTE Confidence: 0.90905337

 $00{:}08{:}31.108 \dashrightarrow 00{:}08{:}33.342$ of our program and of their program

NOTE Confidence: 0.90905337

 $00:08:33.342 \longrightarrow 00:08:35.100$ and the two year anniversary of

NOTE Confidence: 0.90905337

00:08:35.161 --> 00:08:36.906 our collaboration with the FDA,

NOTE Confidence: 0.90905337

 $00:08:36.910 \longrightarrow 00:08:38.863$ which I'm going to speak about in a moment.

NOTE Confidence: 0.90905337

 $00{:}08{:}38.870 \dashrightarrow 00{:}08{:}41.350$ But by far I think the thing that

NOTE Confidence: 0.90905337

 $00:08:41.350 \longrightarrow 00:08:43.349$ has changed our diversity statistics

NOTE Confidence: 0.90905337

 $00:08:43.349 \longrightarrow 00:08:44.657$ most at Yale.

NOTE Confidence: 0.90905337

00:08:44.660 --> 00:08:46.790 And when we started this partnership,

NOTE Confidence: 0.90905337

00:08:46.790 --> 00:08:49.170 the best data that we could find at the time,

NOTE Confidence: 0.90905337

 $00{:}08{:}49.170 \dashrightarrow 00{:}08{:}50.618$ which was completely imperfect

NOTE Confidence: 0.90905337

00:08:50.618 --> 00:08:52.066 because we didn't track.

NOTE Confidence: 0.90905337

00:08:52.070 --> 00:08:53.760 Our participants in clinical trials,

NOTE Confidence: 0.90905337

 $00:08:53.760 \longrightarrow 00:08:56.150$ and so we had to look at NIH tables and

NOTE Confidence: 0.90905337

00:08:56.220 --> 00:08:58.677 IRB reporting and other kinds of things,

NOTE Confidence: 0.90905337

 $00:08:58.680 \longrightarrow 00:09:01.182$ but at best we could tell at the time

 $00:09:01.182 \dashrightarrow 00:09:03.082$ we had about 2 to 4% participation

NOTE Confidence: 0.90905337

 $00:09:03.082 \longrightarrow 00:09:04.892$ by individuals who identified as

NOTE Confidence: 0.90905337

 $00:09:04.892 \longrightarrow 00:09:06.720$ a person of color,

NOTE Confidence: 0.90905337

 $00:09:06.720 \longrightarrow 00:09:09.597$ and now when we look back at

NOTE Confidence: 0.90905337

 $00:09:09.597 \longrightarrow 00:09:10.830$ last year's data,

NOTE Confidence: 0.90905337

 $00:09:10.830 \longrightarrow 00:09:13.126$ we had 31% across that banner year

NOTE Confidence: 0.90905337

00:09:13.126 --> 00:09:15.211 of recruitment that you saw that

NOTE Confidence: 0.90905337

 $00:09:15.211 \longrightarrow 00:09:16.595$ were participants who identified

NOTE Confidence: 0.90905337

 $00{:}09{:}16.595 \dashrightarrow 00{:}09{:}19.338$ as a person of color and that work

NOTE Confidence: 0.90905337

 $00:09:19.338 \longrightarrow 00:09:20.978$ would not have happened without

NOTE Confidence: 0.90905337

 $00:09:20.980 \longrightarrow 00:09:22.296$ this man standing here.

NOTE Confidence: 0.90905337

 $00{:}09{:}22.296 \dashrightarrow 00{:}09{:}24.653$ Or the partnerships that we have in

NOTE Confidence: 0.90905337

 $00{:}09{:}24.653 \dashrightarrow 00{:}09{:}26.555$ the Community because I think the

NOTE Confidence: 0.90905337

 $00:09:26.555 \longrightarrow 00:09:28.560$ messaging and the strategies that they

NOTE Confidence: 0.90905337

 $00:09:28.560 \longrightarrow 00:09:30.863$ have helped to implement with a lot

00:09:30.870 --> 00:09:33.126 of hard work on their part to gain

NOTE Confidence: 0.90905337

 $00:09:33.126 \longrightarrow 00:09:35.189$ the knowledge from all of you from

NOTE Confidence: 0.90905337

 $00:09:35.189 \dashrightarrow 00:09:37.509$ all of the research partners to talk about.

NOTE Confidence: 0.90905337

 $00:09:37.510 \longrightarrow 00:09:39.090$ What is a clinical trial?

NOTE Confidence: 0.90905337

 $00:09:39.090 \longrightarrow 00:09:41.730$ Let's talk honestly about things

NOTE Confidence: 0.90905337

00:09:41.730 --> 00:09:45.053 like Tuskegee and issues that really

NOTE Confidence: 0.90905337

 $00:09:45.053 \longrightarrow 00:09:47.948$ address go to the core of trust.

NOTE Confidence: 0.90905337

 $00:09:47.950 \longrightarrow 00:09:50.422$ And also I think the one of the

NOTE Confidence: 0.90905337

 $00{:}09{:}50.422 \dashrightarrow 00{:}09{:}51.769$ biggest things that they've

NOTE Confidence: 0.90905337

 $00:09:51.769 \longrightarrow 00:09:54.072$ done is not only listening to us

NOTE Confidence: 0.90905337

 $00{:}09{:}54.072 \dashrightarrow 00{:}09{:}56.290$ and talking about these issues,

NOTE Confidence: 0.90905337

 $00:09:56.290 \longrightarrow 00:09:58.465$ but really helping us to

NOTE Confidence: 0.90905337

00:09:58.465 --> 00:10:00.640 listen better to the community.

NOTE Confidence: 0.90905337

 $00:10:00.640 \longrightarrow 00:10:02.818$ And one of the areas that I think has

NOTE Confidence: 0.90905337

00:10:02.818 --> 00:10:05.087 been most compelling is to talk to

NOTE Confidence: 0.90905337

 $00:10:05.087 \longrightarrow 00:10:07.040$ the Community about disease disparity.

00:10:07.040 --> 00:10:07.780 It's interesting,

NOTE Confidence: 0.90905337

 $00:10:07.780 \longrightarrow 00:10:09.630$ as we've been partnered with

NOTE Confidence: 0.90905337

 $00:10:09.630 \longrightarrow 00:10:10.740$ the Cultural Ambassadors.

NOTE Confidence: 0.90905337

00:10:10.740 --> 00:10:14.076 How many individuals in the community

NOTE Confidence: 0.90905337

 $00:10:14.076 \longrightarrow 00:10:16.300$ don't really understand disease

NOTE Confidence: 0.938526676428571

00:10:16.386 --> 00:10:18.158 disparity in this way?

NOTE Confidence: 0.938526676428571

 $00:10:18.160 \longrightarrow 00:10:21.898$ One of the other really interesting things.

NOTE Confidence: 0.938526676428571

 $00:10:21.900 \longrightarrow 00:10:24.450$ Doctor Greenberg spoke about innovation.

NOTE Confidence: 0.938526676428571

00:10:24.450 --> 00:10:28.297 This is we we when we first started COVID,

NOTE Confidence: 0.938526676428571

 $00:10:28.300 \longrightarrow 00:10:29.116$ and that's me.

NOTE Confidence: 0.938526676428571

 $00:10:29.116 \longrightarrow 00:10:31.310$ I would have dressed up a little bit.

NOTE Confidence: 0.938526676428571

 $00:10:31.310 \longrightarrow 00:10:33.454$ Or had I known that this picture would

NOTE Confidence: 0.938526676428571

 $00{:}10{:}33.454 \dashrightarrow 00{:}10{:}35.420$ live forever with Madeline and the IRB?

NOTE Confidence: 0.938526676428571

 $00{:}10{:}35.420 \dashrightarrow 00{:}10{:}37.628$ But we were one of the first centers

NOTE Confidence: 0.938526676428571

00:10:37.628 --> 00:10:39.800 we wanted to launch a clinical study

 $00:10:39.800 \longrightarrow 00:10:42.200$ where a waiver of consent was required.

NOTE Confidence: 0.938526676428571

00:10:42.200 --> 00:10:44.034 In that case, an FDA meeting is

NOTE Confidence: 0.938526676428571

 $00:10:44.034 \longrightarrow 00:10:45.449$ required to inform the public.

NOTE Confidence: 0.938526676428571

00:10:45.450 --> 00:10:47.426 We weren't sure how we were going to

NOTE Confidence: 0.938526676428571

 $00:10:47.426 \longrightarrow 00:10:49.348$ do this in a in a post COVID state.

NOTE Confidence: 0.938526676428571

00:10:49.348 --> 00:10:51.064 And so we called Reverend Perry

NOTE Confidence: 0.938526676428571

 $00:10:51.064 \longrightarrow 00:10:53.076$ and Reverend Clayton and they said,

NOTE Confidence: 0.938526676428571

 $00:10:53.080 \longrightarrow 00:10:55.280$ oh we'll do it on the Ficklin show,

NOTE Confidence: 0.938526676428571

 $00:10:55.280 \longrightarrow 00:10:57.970$ so we did it on a radio show on Facebook

NOTE Confidence: 0.938526676428571

 $00:10:58.037 \longrightarrow 00:11:00.249$ live and we literally had 400 people

NOTE Confidence: 0.938526676428571

 $00:11:00.249 \longrightarrow 00:11:03.347$ show up to talk about a waiver of consent.

NOTE Confidence: 0.938526676428571

00:11:03.350 --> 00:11:05.051 It's it's a sound machine and the

NOTE Confidence: 0.938526676428571

 $00:11:05.051 \longrightarrow 00:11:07.050$ FDA has been so impressed with this.

NOTE Confidence: 0.938526676428571

 $00:11:07.050 \longrightarrow 00:11:08.982$ But the way to think about these

NOTE Confidence: 0.938526676428571

 $00:11:08.982 \longrightarrow 00:11:10.674$ innovations in the space that we

NOTE Confidence: 0.938526676428571

 $00:11:10.674 \longrightarrow 00:11:12.564$ never thought that we would do this,

 $00:11:12.570 \longrightarrow 00:11:14.341$ we thought that the way to have

NOTE Confidence: 0.938526676428571

 $00:11:14.341 \longrightarrow 00:11:15.711$ these Community meetings were these

NOTE Confidence: 0.938526676428571

 $00:11:15.711 \longrightarrow 00:11:16.827$ small informal town halls.

NOTE Confidence: 0.938526676428571

00:11:16.830 --> 00:11:18.685 And I can tell you throughout my

NOTE Confidence: 0.938526676428571

00:11:18.685 --> 00:11:20.629 career I have never had more than

NOTE Confidence: 0.938526676428571

 $00:11:20.629 \longrightarrow 00:11:22.594$ 25 people or 30 people show up

NOTE Confidence: 0.938526676428571

 $00:11:22.594 \longrightarrow 00:11:24.533$ for a waiver of consent meeting to

NOTE Confidence: 0.938526676428571

 $00{:}11{:}24.533 \rightarrow 00{:}11{:}26.401$ talk about a specific study.

NOTE Confidence: 0.938526676428571

 $00{:}11{:}26.401 \dashrightarrow 00{:}11{:}29.023$ But the ambass adors have been great,

NOTE Confidence: 0.938526676428571

 $00:11:29.030 \longrightarrow 00:11:30.798$ partnering with us throughout

NOTE Confidence: 0.938526676428571

 $00:11:30.798 \longrightarrow 00:11:32.124$ COVID and before,

NOTE Confidence: 0.938526676428571

 $00{:}11{:}32.130 \dashrightarrow 00{:}11{:}33.825$ and actually they launched their

NOTE Confidence: 0.938526676428571

 $00{:}11{:}33.825 \dashrightarrow 00{:}11{:}36.108$ partnership with the radio show to talk

NOTE Confidence: 0.938526676428571

00:11:36.108 --> 00:11:38.228 about and have hosted many of our faculty,

NOTE Confidence: 0.938526676428571

 $00:11:38.230 \longrightarrow 00:11:39.662$ including John,

 $00:11:39.662 \longrightarrow 00:11:41.810$ including the Dean.

NOTE Confidence: 0.938526676428571

 $00:11:41.810 \longrightarrow 00:11:44.757$ Tony is actually done some work to

NOTE Confidence: 0.938526676428571

00:11:44.757 --> 00:11:47.654 to help train our our interns and

NOTE Confidence: 0.938526676428571

00:11:47.654 --> 00:11:49.738 so really trying to make sure that

NOTE Confidence: 0.938526676428571

 $00:11:49.738 \longrightarrow 00:11:51.514$ while we were we couldn't recruit

NOTE Confidence: 0.938526676428571

 $00:11:51.514 \longrightarrow 00:11:53.826$ in the same way and do things in

NOTE Confidence: 0.938526676428571

00:11:53.891 --> 00:11:56.243 the same way that we had innovative

NOTE Confidence: 0.938526676428571

 $00:11:56.243 \longrightarrow 00:11:58.168$ approaches to getting our information

NOTE Confidence: 0.938526676428571

 $00{:}11{:}58.168 \dashrightarrow 00{:}12{:}01.346$ out into the community that we are

NOTE Confidence: 0.938526676428571

 $00:12:01.346 \longrightarrow 00:12:03.878$ trying to desperately to impact.

NOTE Confidence: 0.938526676428571

 $00:12:03.880 \longrightarrow 00:12:05.950$ And that also extended to helping

NOTE Confidence: 0.938526676428571

 $00:12:05.950 \longrightarrow 00:12:08.323$ us think about areas in the wake

NOTE Confidence: 0.938526676428571

 $00{:}12{:}08.323 \dashrightarrow 00{:}12{:}10.165$ of not just the participation in

NOTE Confidence: 0.938526676428571

 $00:12:10.165 \longrightarrow 00:12:11.820$ the clinical trials but.

NOTE Confidence: 0.938526676428571

00:12:11.820 --> 00:12:13.166 Post approval,

NOTE Confidence: 0.938526676428571

 $00:12:13.166 \longrightarrow 00:12:17.204$ vaccine uptake and other things and.

00:12:17.210 --> 00:12:19.370 One of the most important things

NOTE Confidence: 0.938526676428571

00:12:19.370 --> 00:12:21.762 I think about our partnership with

NOTE Confidence: 0.938526676428571

00:12:21.762 --> 00:12:23.957 the with the Community leaders

NOTE Confidence: 0.938526676428571

 $00:12:23.957 \longrightarrow 00:12:26.430$ is not driven by our faculty.

NOTE Confidence: 0.938526676428571

 $00:12:26.430 \longrightarrow 00:12:27.970$ I think that that's a big difference.

NOTE Confidence: 0.938526676428571

 $00:12:27.970 \longrightarrow 00:12:29.650$ Whenever we had taught to partner

NOTE Confidence: 0.938526676428571

 $00:12:29.650 \longrightarrow 00:12:32.260$ in the past, it was I have a grant.

NOTE Confidence: 0.938526676428571

00:12:32.260 --> 00:12:34.030 It's due tomorrow and I need

NOTE Confidence: 0.938526676428571

 $00:12:34.030 \longrightarrow 00:12:35.210$ a lot of support.

NOTE Confidence: 0.938526676428571

 $00:12:35.210 \longrightarrow 00:12:37.328$ And that's literally the story that

NOTE Confidence: 0.938526676428571

 $00:12:37.328 \longrightarrow 00:12:39.757$ the leaders from both the church and

NOTE Confidence: 0.938526676428571

00:12:39.757 --> 00:12:41.969 who just shared at our first meeting

NOTE Confidence: 0.938526676428571

 $00{:}12{:}42.035 \to 00{:}12{:}44.489$ was their interaction with our faculty

NOTE Confidence: 0.938526676428571

 $00:12:44.489 \longrightarrow 00:12:46.680$ were very transactional and not always.

NOTE Confidence: 0.938526676428571

00:12:46.680 --> 00:12:48.880 Based on things that were important to them,

 $00:12:48.880 \longrightarrow 00:12:51.112$ so one of the things that we do and

NOTE Confidence: 0.938526676428571

 $00{:}12{:}51.112 \dashrightarrow 00{:}12{:}53.064$ generally we do it at least once a year,

NOTE Confidence: 0.938526676428571

 $00:12:53.070 \longrightarrow 00:12:55.203$ but in 2019 we had a long list of

NOTE Confidence: 0.938526676428571

00:12:55.203 --> 00:12:57.398 things that everyone wanted to work on,

NOTE Confidence: 0.938526676428571

 $00:12:57.400 \longrightarrow 00:12:58.457$ and then we kind of looked at

NOTE Confidence: 0.938526676428571

 $00:12:58.457 \longrightarrow 00:12:59.676$ the list and said there's no way

NOTE Confidence: 0.938526676428571

 $00:12:59.676 \longrightarrow 00:13:00.756$ we're going to get through all

NOTE Confidence: 0.881293745454545

 $00:13:00.801 \longrightarrow 00:13:03.034$ of this, and so we reprioritized

NOTE Confidence: 0.881293745454545

00:13:03.034 --> 00:13:05.552 ourselves and then, during COVID,

NOTE Confidence: 0.881293745454545

 $00:13:05.552 \longrightarrow 00:13:07.584$ our community leaders reprioritized

NOTE Confidence: 0.881293745454545

 $00:13:07.584 \longrightarrow 00:13:10.946$ everything and they said we are really still

NOTE Confidence: 0.881293745454545

00:13:10.946 --> 00:13:13.560 excited about sickle cell about diabetes,

NOTE Confidence: 0.881293745454545

 $00:13:13.560 \longrightarrow 00:13:14.547$ about cardiovascular disease,

NOTE Confidence: 0.881293745454545

 $00:13:14.547 \longrightarrow 00:13:16.521$ but we need to focus on

NOTE Confidence: 0.881293745454545

00:13:16.521 --> 00:13:17.859 COVID in our community.

NOTE Confidence: 0.881293745454545

 $00:13:17.860 \longrightarrow 00:13:20.121$ And that's what we did with the

00:13:20.121 --> 00:13:21.969 exception of our FDA project,

NOTE Confidence: 0.881293745454545

00:13:21.970 --> 00:13:23.488 which I'm going to speak about.

NOTE Confidence: 0.881293745454545

 $00:13:23.490 \longrightarrow 00:13:25.158$ We're also proud that we've launched

NOTE Confidence: 0.881293745454545

00:13:25.158 --> 00:13:26.270 a partnership with Telemundo,

NOTE Confidence: 0.881293745454545

 $00:13:26.270 \longrightarrow 00:13:28.237$ so we're really thinking about other issues,

NOTE Confidence: 0.881293745454545

 $00:13:28.240 \longrightarrow 00:13:30.382$ language and cultural access issues are

NOTE Confidence: 0.881293745454545

 $00:13:30.382 \longrightarrow 00:13:32.690$ things that we really struggle with.

NOTE Confidence: 0.881293745454545

 $00:13:32.690 \longrightarrow 00:13:34.565$ I think sometimes as we're

NOTE Confidence: 0.881293745454545

 $00:13:34.565 \longrightarrow 00:13:35.690$ designing our research,

NOTE Confidence: 0.881293745454545

 $00:13:35.690 \longrightarrow 00:13:37.580$ how are we going to make this most relevant?

NOTE Confidence: 0.881293745454545

 $00:13:37.580 \longrightarrow 00:13:39.590$ And we had to think about

NOTE Confidence: 0.881293745454545

00:13:39.590 --> 00:13:40.930 it in multiple ways,

NOTE Confidence: 0.881293745454545

 $00{:}13{:}40.930 \dashrightarrow 00{:}13{:}43.170$ but I think one of the really important

NOTE Confidence: 0.881293745454545

 $00{:}13{:}43.170 \dashrightarrow 00{:}13{:}45.563$ things is this partnership is not just

NOTE Confidence: 0.881293745454545

 $00:13:45.563 \longrightarrow 00:13:47.866$ about the research anymore, it has been.

 $00:13:47.866 \longrightarrow 00:13:49.034$ They have been incredible.

NOTE Confidence: 0.881293745454545

 $00:13:49.040 \longrightarrow 00:13:49.991$ Partners for us.

NOTE Confidence: 0.881293745454545

00:13:49.991 --> 00:13:52.210 As we think about headed into COVID,

NOTE Confidence: 0.881293745454545

 $00{:}13{:}52.210 \dashrightarrow 00{:}13{:}56.258$ one of the first things that in a town hall.

NOTE Confidence: 0.881293745454545

00:13:56.258 --> 00:13:57.606 With Marcella Nunez Smith,

NOTE Confidence: 0.881293745454545

 $00:13:57.610 \longrightarrow 00:13:59.210$ she mentioned the importance

NOTE Confidence: 0.881293745454545

 $00:13:59.210 \longrightarrow 00:14:01.058$ of flu vaccine that year,

NOTE Confidence: 0.881293745454545

00:14:01.058 --> 00:14:02.354 because we were worried

NOTE Confidence: 0.881293745454545

 $00:14:02.354 \longrightarrow 00:14:03.326$ about clinical capacity.

NOTE Confidence: 0.881293745454545

 $00:14:03.330 \longrightarrow 00:14:05.142$ And so the ambassadors went right

NOTE Confidence: 0.881293745454545

 $00{:}14{:}05.142 \dashrightarrow 00{:}14{:}07.500$ to work with flu vaccine campaigns,

NOTE Confidence: 0.881293745454545

 $00:14:07.500 \longrightarrow 00:14:08.792$ and so they're actually

NOTE Confidence: 0.881293745454545

 $00:14:08.792 \longrightarrow 00:14:10.084$ doing flu vaccine now,

NOTE Confidence: 0.881293745454545

00:14:10.090 --> 00:14:12.065 and pediatric vaccines for COVID

NOTE Confidence: 0.881293745454545

 $00:14:12.065 \longrightarrow 00:14:14.533$ and so really making sure that

NOTE Confidence: 0.881293745454545

 $00:14:14.533 \longrightarrow 00:14:16.613$ people are thinking about their

00:14:16.613 --> 00:14:19.099 health but also thinking about what?

NOTE Confidence: 0.881293745454545

 $00:14:19.100 \longrightarrow 00:14:21.431$ We need as a health system to

NOTE Confidence: 0.881293745454545

 $00:14:21.431 \longrightarrow 00:14:23.568$ be successful and to be able

NOTE Confidence: 0.881293745454545

 $00:14:23.568 \longrightarrow 00:14:24.984$ to think about patients.

NOTE Confidence: 0.881293745454545

 $00:14:24.990 \longrightarrow 00:14:27.055$ We've had some really big

NOTE Confidence: 0.881293745454545

 $00:14:27.055 \longrightarrow 00:14:28.707$ wins in this partnership.

NOTE Confidence: 0.881293745454545

 $00:14:28.710 \longrightarrow 00:14:31.069$ We have been able to really think

NOTE Confidence: 0.881293745454545

 $00{:}14{:}31.069 \dashrightarrow 00{:}14{:}33.169$ about designing our research better,

NOTE Confidence: 0.881293745454545

00:14:33.170 --> 00:14:34.730 and I think for all of the faculty

NOTE Confidence: 0.881293745454545

 $00:14:34.730 \longrightarrow 00:14:36.148$ who have been through design

NOTE Confidence: 0.881293745454545

 $00:14:36.148 \longrightarrow 00:14:37.448$ consults with the ambassadors,

NOTE Confidence: 0.881293745454545

 $00:14:37.450 \longrightarrow 00:14:39.170$ what they have said is.

NOTE Confidence: 0.881293745454545

 $00{:}14{:}39.170 \dashrightarrow 00{:}14{:}41.006$ If they come at a point where they can

NOTE Confidence: 0.881293745454545

00:14:41.006 --> 00:14:42.607 still make changes to the protocol,

NOTE Confidence: 0.881293745454545

 $00:14:42.610 \longrightarrow 00:14:44.090$ their science is better,

 $00:14:44.090 \longrightarrow 00:14:45.940$ their recruitment is better and

NOTE Confidence: 0.881293745454545

 $00:14:45.940 \longrightarrow 00:14:47.704$ they've had some really big wins

NOTE Confidence: 0.881293745454545

 $00:14:47.704 \longrightarrow 00:14:49.494$ we've been able to do things

NOTE Confidence: 0.881293745454545

00:14:49.494 --> 00:14:51.888 like consider how we have our

NOTE Confidence: 0.881293745454545

 $00:14:51.888 \longrightarrow 00:14:53.085$ homeless individuals participate

NOTE Confidence: 0.881293745454545

00:14:53.090 --> 00:14:55.050 in research and access programs,

NOTE Confidence: 0.881293745454545

 $00:14:55.050 \longrightarrow 00:14:57.073$ and so we've had some really big

NOTE Confidence: 0.881293745454545

 $00{:}14{:}57.073 \dashrightarrow 00{:}14{:}58.778$ fixes with the participation of

NOTE Confidence: 0.881293745454545

00:14:58.778 --> 00:15:00.326 the cultural ambassadors and

NOTE Confidence: 0.881293745454545

00:15:00.326 --> 00:15:02.620 our data has been incredible.

NOTE Confidence: 0.881293745454545

 $00{:}15{:}02.620 \dashrightarrow 00{:}15{:}04.534$ We actually just looked at our

NOTE Confidence: 0.881293745454545

00:15:04.534 --> 00:15:06.643 data prior to COVID about 8% of

NOTE Confidence: 0.881293745454545

 $00:15:06.643 \longrightarrow 00:15:08.161$ our new patient volume was coming

NOTE Confidence: 0.881293745454545

 $00:15:08.161 \longrightarrow 00:15:09.770$ to Yale for the first time.

NOTE Confidence: 0.881293745454545

 $00:15:09.770 \longrightarrow 00:15:11.222$ Research participation we thought

NOTE Confidence: 0.881293745454545

00:15:11.222 --> 00:15:13.037 that with COVID that might

 $00:15:13.037 \longrightarrow 00:15:14.690$ have changed significantly.

NOTE Confidence: 0.881293745454545

00:15:14.690 --> 00:15:16.622 We just looked at last year's data

NOTE Confidence: 0.881293745454545

 $00:15:16.622 \longrightarrow 00:15:18.353$ and that 8% is still holding,

NOTE Confidence: 0.881293745454545

 $00:15:18.353 \longrightarrow 00:15:20.159$ meaning that the first time someone

NOTE Confidence: 0.881293745454545

 $00:15:20.159 \longrightarrow 00:15:21.887$ has an interaction literally becoming

NOTE Confidence: 0.881293745454545

00:15:21.887 --> 00:15:23.945 a patient in our health system,

NOTE Confidence: 0.881293745454545

00:15:23.950 --> 00:15:26.029 it is for a clinical research visit,

NOTE Confidence: 0.881293745454545

 $00{:}15{:}26.030 \dashrightarrow 00{:}15{:}27.830$ which I think is quite impressive.

NOTE Confidence: 0.881293745454545

 $00:15:27.830 \longrightarrow 00:15:30.140$ We've grown our clinical research

NOTE Confidence: 0.881293745454545

 $00:15:30.140 \longrightarrow 00:15:32.450$ with an industry partnerships quite

NOTE Confidence: 0.881293745454545

00:15:32.517 --> 00:15:34.857 significantly over the same decade,

NOTE Confidence: 0.881293745454545

 $00:15:34.860 \longrightarrow 00:15:36.916$ and we really just look back at the

NOTE Confidence: 0.881293745454545

 $00{:}15{:}36.916 \dashrightarrow 00{:}15{:}38.735$ past five years of participation

NOTE Confidence: 0.881293745454545

 $00{:}15{:}38.735 \dashrightarrow 00{:}15{:}40.399$ by our cultural ambass adors.

NOTE Confidence: 0.881293745454545

 $00:15:40.400 \longrightarrow 00:15:42.934$ And even though I shared that number

 $00:15:42.934 \longrightarrow 00:15:45.879$ of our total participation last year,

NOTE Confidence: 0.881293745454545

 $00:15:45.880 \longrightarrow 00:15:47.896$ when you when we look back at

NOTE Confidence: 0.881293745454545

00:15:47.896 --> 00:15:49.270 studies where the ambassadors

NOTE Confidence: 0.881293745454545

 $00:15:49.270 \longrightarrow 00:15:51.480$ have been specifically engaged and

NOTE Confidence: 0.881293745454545

 $00:15:51.480 \longrightarrow 00:15:53.248$ deployed and working hard

NOTE Confidence: 0.8239746117

 $00:15:53.312 \longrightarrow 00:15:55.972$ on behalf of the researcher and partnered

NOTE Confidence: 0.8239746117

00:15:55.972 --> 00:15:57.794 with the researcher, that's about

NOTE Confidence: 0.8239746117

 $00:15:57.794 \longrightarrow 00:16:00.153$ that 61% over the past five years,

NOTE Confidence: 0.8239746117

00:16:00.160 --> 00:16:02.776 which is astonishing with as you can see,

NOTE Confidence: 0.8239746117

 $00:16:02.780 \longrightarrow 00:16:05.320$ really high rates of retention.

NOTE Confidence: 0.8239746117

 $00{:}16{:}05.320 \dashrightarrow 00{:}16{:}08.200$ This this program has really

NOTE Confidence: 0.8239746117

 $00:16:08.200 \longrightarrow 00:16:10.850$ been a national model. The FDA.

NOTE Confidence: 0.8239746117

 $00:16:10.850 \longrightarrow 00:16:12.790$ Has said that they have.

NOTE Confidence: 0.8239746117

 $00:16:12.790 \longrightarrow 00:16:14.673$ This is unique for them even with

NOTE Confidence: 0.8239746117

 $00:16:14.673 \longrightarrow 00:16:16.370$ an office that has specifically

NOTE Confidence: 0.8239746117

 $00:16:16.370 \longrightarrow 00:16:18.018$ focused on clinical trials,

 $00:16:18.020 \longrightarrow 00:16:20.036$ equity and diversity.

NOTE Confidence: 0.8239746117

 $00:16:20.036 \longrightarrow 00:16:22.382$ Reinmiller Rojo specifically wanted the

NOTE Confidence: 0.8239746117

 $00:16:22.382 \longrightarrow 00:16:25.428$ program called out in the MO U to be

NOTE Confidence: 0.8239746117

 $00:16:25.428 \longrightarrow 00:16:27.689$ able to work directly with the community.

NOTE Confidence: 0.8239746117

 $00:16:27.690 \longrightarrow 00:16:30.098$ It's also led to a grant that

NOTE Confidence: 0.8239746117

 $00:16:30.098 \longrightarrow 00:16:32.224$ we have right now and I'm just

NOTE Confidence: 0.8239746117

 $00:16:32.224 \longrightarrow 00:16:34.030$ going to speed up a little bit,

NOTE Confidence: 0.8239746117

 $00:16:34.030 \longrightarrow 00:16:35.388$ but it's led to a grant that

NOTE Confidence: 0.8239746117

 $00:16:35.388 \longrightarrow 00:16:36.210$ we have right now,

NOTE Confidence: 0.8239746117

 $00:16:36.210 \longrightarrow 00:16:37.578$ and one of the interesting things

NOTE Confidence: 0.8239746117

 $00:16:37.578 \longrightarrow 00:16:38.870$ that we've looked at in this.

NOTE Confidence: 0.8239746117

 $00:16:38.870 \longrightarrow 00:16:42.342$ Looking at the partnership between what we

NOTE Confidence: 0.8239746117

 $00:16:42.342 \dashrightarrow 00:16:46.867$ do with the Community and and our a our EHR.

NOTE Confidence: 0.8239746117

00:16:46.870 --> 00:16:48.844 Looking back at our COVID data set,

NOTE Confidence: 0.8239746117

 $00:16:48.850 \longrightarrow 00:16:51.586$ it was really interesting to see

 $00:16:51.590 \longrightarrow 00:16:54.920$ that the cost per participant

NOTE Confidence: 0.8239746117

 $00{:}16{:}54.920 \dashrightarrow 00{:}16{:}57.584$ recruitment through our EH?

NOTE Confidence: 0.8239746117

 $00:16:57.590 \longrightarrow 00:17:00.440$ There are with culturally optimized messages

NOTE Confidence: 0.8239746117

 $00:17:00.440 \longrightarrow 00:17:03.719$ from our ambassadors was actually quite low.

NOTE Confidence: 0.8239746117

 $00:17:03.720 \longrightarrow 00:17:06.445$ It's it's about \$10 per

NOTE Confidence: 0.8239746117

 $00:17:06.445 \longrightarrow 00:17:07.535$ recruited participant.

NOTE Confidence: 0.8239746117

 $00:17:07.540 \longrightarrow 00:17:09.290$ About \$15.00 if we look

NOTE Confidence: 0.8239746117

00:17:09.290 --> 00:17:10.340 at minority participation,

NOTE Confidence: 0.8239746117

 $00{:}17{:}10.340 \dashrightarrow 00{:}17{:}12.804$ but in the studies where we spent in

NOTE Confidence: 0.8239746117

 $00:17:12.804 \longrightarrow 00:17:15.404$ one case about \$30,000 in social media

NOTE Confidence: 0.8239746117

 $00:17:15.404 \longrightarrow 00:17:18.020$ ads because the sponsor could afford it,

NOTE Confidence: 0.8239746117

 $00{:}17{:}18.020 \to 00{:}17{:}20.540$ and that in that case per participant,

NOTE Confidence: 0.8239746117

 $00:17:20.540 \longrightarrow 00:17:23.678$ we were around \$100 per participant,

NOTE Confidence: 0.8239746117 00:17:23.680 --> 00:17:24.106 150. NOTE Confidence: 0.8239746117

 $00:17:24.106 \longrightarrow 00:17:26.236$ If we normalize for looking

NOTE Confidence: 0.8239746117

 $00:17:26.236 \longrightarrow 00:17:27.940$ at inclusion issues so.

00:17:27.940 --> 00:17:30.448 We know that these optimized messages,

NOTE Confidence: 0.8239746117

 $00:17:30.450 \longrightarrow 00:17:32.620$ we know that these strategies are working

NOTE Confidence: 0.8239746117

 $00:17:32.620 \longrightarrow 00:17:34.420$ and changing the face of research

NOTE Confidence: 0.8239746117

 $00:17:34.420 \longrightarrow 00:17:36.324$ and and sometimes I think we also,

NOTE Confidence: 0.8239746117

 $00:17:36.330 \longrightarrow 00:17:39.050$ as clinicians as researchers,

NOTE Confidence: 0.8239746117

 $00:17:39.050 \longrightarrow 00:17:41.090$ think that populations,

NOTE Confidence: 0.8239746117

00:17:41.090 --> 00:17:42.215 especially minority populations,

NOTE Confidence: 0.8239746117

00:17:42.215 --> 00:17:44.090 are less interested in technology

NOTE Confidence: 0.8239746117

 $00:17:44.090 \longrightarrow 00:17:45.990$ and that has not been the case.

NOTE Confidence: 0.8239746117

 $00:17:45.990 \longrightarrow 00:17:48.606$ We've seen really interesting adoption rates.

NOTE Confidence: 0.8239746117

 $00:17:48.610 \longrightarrow 00:17:51.772$ Actually we saw higher adoption rates

NOTE Confidence: 0.8239746117

 $00:17:51.772 \longrightarrow 00:17:54.660$ initially with our populations of color.

NOTE Confidence: 0.8239746117

 $00:17:54.660 \longrightarrow 00:17:56.535$ And our work has recently

NOTE Confidence: 0.8239746117

00:17:56.535 --> 00:17:58.035 been highlighted by pharma.

NOTE Confidence: 0.8239746117

 $00:17:58.040 \longrightarrow 00:18:01.112$ As one of the only academic

 $00:18:01.112 \longrightarrow 00:18:02.820$ centers with with.

NOTE Confidence: 0.8239746117

 $00:18:02.820 \longrightarrow 00:18:06.713$ With this this model and also by

NOTE Confidence: 0.8239746117

 $00{:}18{:}06.713 \dashrightarrow 00{:}18{:}09.059$ Merck and MRCT and our ambass adors

NOTE Confidence: 0.8239746117

 $00:18:09.059 \longrightarrow 00:18:11.830$ have also helped us think about

NOTE Confidence: 0.8239746117

 $00:18:11.830 \longrightarrow 00:18:14.130$ our workforce issues and launched

NOTE Confidence: 0.8239746117

00:18:14.211 --> 00:18:16.586 a brand new internship program.

NOTE Confidence: 0.8239746117

 $00{:}18{:}16.590 \dashrightarrow 00{:}18{:}18.150$ We have a partnership with Southern

NOTE Confidence: 0.8239746117

 $00:18:18.150 \longrightarrow 00:18:19.545$ now that we're taking interns

NOTE Confidence: 0.8239746117

 $00:18:19.545 \longrightarrow 00:18:21.075$ from southern that the ambass adors

NOTE Confidence: 0.8239746117

00:18:21.075 --> 00:18:22.299 have been quite engaged,

NOTE Confidence: 0.8239746117

 $00:18:22.300 \longrightarrow 00:18:24.580$ but we are very proud of.

NOTE Confidence: 0.8239746117

00:18:24.580 --> 00:18:26.806 The launching of our high school program,

NOTE Confidence: 0.8239746117

 $00:18:26.810 \longrightarrow 00:18:29.066$ which is intended to expose kids

NOTE Confidence: 0.8239746117

 $00{:}18{:}29.066 \dashrightarrow 00{:}18{:}31.230$ even younger to clinical research,

NOTE Confidence: 0.8239746117

 $00:18:31.230 \longrightarrow 00:18:32.930$ and we've had incredible uptake.

NOTE Confidence: 0.8239746117

 $00:18:32.930 \longrightarrow 00:18:34.406$ We were only supposed to have

 $00:18:34.406 \longrightarrow 00:18:36.124$ them for four weeks in the summer

NOTE Confidence: 0.8239746117

 $00:18:36.124 \longrightarrow 00:18:37.706$ and they have been with us now.

NOTE Confidence: 0.8239746117

 $00:18:37.710 \longrightarrow 00:18:39.030$ They don't want to leave,

NOTE Confidence: 0.8239746117

 $00:18:39.030 \longrightarrow 00:18:41.646$ so they're continuing with the internship.

NOTE Confidence: 0.8239746117

 $00:18:41.650 \longrightarrow 00:18:43.783$ 30 of the 37 and we wanted to end

NOTE Confidence: 0.8239746117

00:18:43.783 --> 00:18:46.144 very quickly with one video from a

NOTE Confidence: 0.8239746117

00:18:46.144 --> 00:18:47.910 young ambassador and then Reverend

NOTE Confidence: 0.8239746117

 $00:18:47.910 \longrightarrow 00:18:50.518$ Perry is going to make a few comments.

NOTE Confidence: 0.851359472

 $00{:}18{:}52.080 \dashrightarrow 00{:}18{:}53.450$ My name is Dolly Black.

NOTE Confidence: 0.851359472

00:18:53.450 --> 00:18:54.520 I'm graduate from sending

NOTE Confidence: 0.851359472

 $00{:}18{:}54.520 \dashrightarrow 00{:}18{:}55.889$ message university in Raleigh,

NOTE Confidence: 0.851359472

 $00:18:55.889 \longrightarrow 00:18:58.430$ NC and also a young investor entering.

NOTE Confidence: 0.670525168

 $00:19:07.660 \longrightarrow 00:19:09.276$ Since becoming young training,

NOTE Confidence: 0.670525168

 $00:19:09.276 \longrightarrow 00:19:10.892$ I've learned many things

NOTE Confidence: 0.670525168

00:19:10.892 --> 00:19:12.496 about myself, my community,

 $00:19:12.496 \longrightarrow 00:19:14.884$ and the importance of clinical trials.

NOTE Confidence: 0.670525168

 $00:19:14.890 \longrightarrow 00:19:16.300$ It's very important for young

NOTE Confidence: 0.670525168

 $00:19:16.300 \longrightarrow 00:19:17.710$ investors to be involved in

NOTE Confidence: 0.670525168

 $00:19:17.768 \longrightarrow 00:19:19.644$ clinical trials so that we can gain

NOTE Confidence: 0.670525168

 $00:19:19.644 \longrightarrow 00:19:20.865$ the same knowledge understanding

NOTE Confidence: 0.670525168

00:19:20.865 --> 00:19:22.700 of diversity in the Community

NOTE Confidence: 0.670525168

 $00:19:22.700 \longrightarrow 00:19:24.168$ and medications and treatments

NOTE Confidence: 0.670525168

 $00:19:24.170 \longrightarrow 00:19:25.430$ that we are not taking today.

NOTE Confidence: 0.679650337

00:19:27.970 --> 00:19:29.362 Don't get information that

NOTE Confidence: 0.679650337

 $00:19:29.362 \longrightarrow 00:19:31.450$ they need of for many reasons.

NOTE Confidence: 0.679650337

 $00:19:31.450 \longrightarrow 00:19:33.928$ It could be a lack of access.

NOTE Confidence: 0.679650337

 $00{:}19{:}33.930 \dashrightarrow 00{:}19{:}35.670$ The lack of knowledge,

NOTE Confidence: 0.679650337

 $00{:}19{:}35.670 \dashrightarrow 00{:}19{:}38.280$ lack of trust and medical field.

NOTE Confidence: 0.633706672857143

 $00:19:41.520 \longrightarrow 00:19:43.245$ My main reason for becoming

NOTE Confidence: 0.633706672857143

 $00:19:43.245 \longrightarrow 00:19:45.164$ the youngest was to bridge

NOTE Confidence: 0.633706672857143

 $00:19:45.164 \dashrightarrow 00:19:46.796$ the gap between generations.

00:19:46.800 --> 00:19:48.780 I learned many things,

NOTE Confidence: 0.633706672857143

 $00:19:48.780 \longrightarrow 00:19:51.180$ went through many different trials

NOTE Confidence: 0.633706672857143

00:19:51.180 --> 00:19:55.000 myself in trainings on autism,

NOTE Confidence: 0.633706672857143

00:19:55.000 --> 00:19:57.095 heart disease, blood pressure and

NOTE Confidence: 0.633706672857143

 $00:19:57.095 \longrightarrow 00:19:59.190$ other underlying conditions that we

NOTE Confidence: 0.633706672857143

 $00{:}19{:}59.258 {\:\dashrightarrow\:} 00{:}20{:}01.568$ suffer from in the minority community.

NOTE Confidence: 0.709768897692308

 $00:20:05.980 \longrightarrow 00:20:07.642$ One thing that really grabbed my

NOTE Confidence: 0.709768897692308

 $00{:}20{:}07.642 \longrightarrow 00{:}20{:}09.308$ attention is just becoming a young

NOTE Confidence: 0.709768897692308

 $00:20:09.308 \longrightarrow 00:20:11.635$ investor was the lack of understanding

NOTE Confidence: 0.709768897692308

 $00:20:11.635 \longrightarrow 00:20:14.921$ that we have as a black community has

NOTE Confidence: 0.709768897692308

 $00:20:14.921 \longrightarrow 00:20:17.921$ on a medication that we take and the

NOTE Confidence: 0.709768897692308

 $00{:}20{:}17.921 \dashrightarrow 00{:}20{:}20{:}437$ treatments that follow the medications.

NOTE Confidence: 0.709768897692308

 $00{:}20{:}20{:}440 \dashrightarrow 00{:}20{:}23.100$ So it's becoming a younger bassador a lot

NOTE Confidence: 0.709768897692308

 $00:20:23.100 \longrightarrow 00:20:25.690$ of my peers have definitely become more

NOTE Confidence: 0.709768897692308

 $00:20:25.690 \longrightarrow 00:20:28.509$ curious and interested in clinical trials.

 $00:20:28.510 \longrightarrow 00:20:30.344$ One less on that I learned that I

NOTE Confidence: 0.709768897692308

00:20:30.344 --> 00:20:31.793 did not expect while participating

NOTE Confidence: 0.709768897692308

 $00:20:31.793 \longrightarrow 00:20:33.984$ in the clinical trial is that I

NOTE Confidence: 0.709768897692308

 $00:20:33.984 \longrightarrow 00:20:35.768$ myself have a sleeping disorder.

NOTE Confidence: 0.709768897692308

 $00:20:35.770 \longrightarrow 00:20:38.268$ And This is why it is so important for

NOTE Confidence: 0.709768897692308

 $00:20:38.268 \longrightarrow 00:20:40.176$ us to participate in clinical trials.

NOTE Confidence: 0.741780553181818

00:20:45.460 --> 00:20:46.792 My name is Sally Black and

NOTE Confidence: 0.741780553181818

00:20:46.792 --> 00:20:48.140 I'm a young young culture.

NOTE Confidence: 0.31479084

 $00{:}20{:}53.480 \dashrightarrow 00{:}20{:}59.760$ Sorry. Charlie Black stole the show.

NOTE Confidence: 0.31479084

00:20:59.760 --> 00:21:02.200 And I know his mother is very, very happy.

NOTE Confidence: 0.774831352

 $00:21:07.350 \longrightarrow 00:21:14.500$ It's hard to follow Tisha. She is.

NOTE Confidence: 0.774831352

 $00:21:14.500 \longrightarrow 00:21:16.690$ She is our coach. Our rock.

NOTE Confidence: 0.837600705714286

 $00:21:19.190 \longrightarrow 00:21:24.027$ She came and. Pitched to the community.

NOTE Confidence: 0.837600705714286

 $00:21:24.030 \longrightarrow 00:21:26.208$ Participation with Yale.

NOTE Confidence: 0.837600705714286

 $00:21:26.208 \longrightarrow 00:21:28.592$ And the YCI program.

NOTE Confidence: 0.837600705714286

 $00:21:28.592 \longrightarrow 00:21:32.320$ And when she asked us as she said,

 $00:21:32.320 \longrightarrow 00:21:36.298$ we were a little skeptical to say the least.

NOTE Confidence: 0.837600705714286

 $00:21:36.300 \longrightarrow 00:21:38.256$ We didn't know what she was

NOTE Confidence: 0.837600705714286

 $00:21:38.256 \longrightarrow 00:21:39.900$ trying to recruit us for.

NOTE Confidence: 0.837600705714286

 $00:21:39.900 \longrightarrow 00:21:41.120$ Was it for the school?

NOTE Confidence: 0.837600705714286

 $00:21:41.120 \longrightarrow 00:21:44.408$ Was it for the pharmaceutical companies or

NOTE Confidence: 0.837600705714286

00:21:44.408 --> 00:21:47.720 was it as a Guinea pig or an experiment?

NOTE Confidence: 0.837600705714286

00:21:47.720 --> 00:21:51.761 And after spending a number of weeks or a

NOTE Confidence: 0.837600705714286

 $00:21:51.761 \longrightarrow 00:21:55.972$ couple of months with her and she broke down,

NOTE Confidence: 0.837600705714286

 $00:21:55.972 \longrightarrow 00:21:58.437$ what the issues really were.

NOTE Confidence: 0.837600705714286

00:21:58.440 --> 00:21:59.790 You see, when you're a minority,

NOTE Confidence: 0.837600705714286

 $00:21:59.790 \longrightarrow 00:22:01.405$ you don't really look at

NOTE Confidence: 0.837600705714286

 $00:22:01.405 \longrightarrow 00:22:02.697$ yourself as a minority.

NOTE Confidence: 0.837600705714286

 $00{:}22{:}02.700 \dashrightarrow 00{:}22{:}06.156$ Until someone points you out as a minority.

NOTE Confidence: 0.837600705714286

 $00:22:06.160 \longrightarrow 00:22:07.624$ And when you look at the

NOTE Confidence: 0.837600705714286

00:22:07.624 --> 00:22:08.600 social determinants of health,

00:22:08.600 --> 00:22:10.517 you figure that I go through this every day,

NOTE Confidence: 0.837600705714286

 $00:22:10.520 \longrightarrow 00:22:12.836$ so this is normal for me.

NOTE Confidence: 0.837600705714286 00:22:12.840 --> 00:22:13.776 But it's not. NOTE Confidence: 0.837600705714286

00:22:13.776 --> 00:22:16.359 And so when we met with Tisha and

NOTE Confidence: 0.837600705714286

 $00:22:16.359 \longrightarrow 00:22:18.967$ then we started to see the research as

NOTE Confidence: 0.837600705714286

00:22:18.967 --> 00:22:22.239 it related to the number of minority

NOTE Confidence: 0.837600705714286

 $00:22:22.239 \longrightarrow 00:22:24.575$ participation in clinical trials and

NOTE Confidence: 0.837600705714286

 $00:22:24.575 \longrightarrow 00:22:27.895$ what that meant for us for the future.

NOTE Confidence: 0.837600705714286

 $00:22:27.900 \longrightarrow 00:22:31.540$ For better health outcomes, we said yes,

NOTE Confidence: 0.837600705714286

 $00:22:31.540 \longrightarrow 00:22:34.321$ we we really need to look at this and

NOTE Confidence: 0.837600705714286

 $00:22:34.321 \longrightarrow 00:22:37.690$ partner with them and and that's a partner.

NOTE Confidence: 0.837600705714286

 $00:22:37.690 \longrightarrow 00:22:39.169$ I mean partner.

NOTE Confidence: 0.837600705714286

00:22:39.169 --> 00:22:40.648 I mean collaborative.

NOTE Confidence: 0.837600705714286

 $00:22:40.650 \longrightarrow 00:22:45.393$ We are able to sit down and meet with.

NOTE Confidence: 0.837600705714286

00:22:45.400 --> 00:22:47.283 Members of YC CI and say when

NOTE Confidence: 0.837600705714286

 $00:22:47.283 \longrightarrow 00:22:49.100$ we look at our community,

 $00:22:49.100 \longrightarrow 00:22:50.852$ here are some of the issues

NOTE Confidence: 0.837600705714286

 $00:22:50.852 \longrightarrow 00:22:52.998$ we need you to help us with.

NOTE Confidence: 0.837600705714286

 $00:22:53.000 \longrightarrow 00:22:53.742$ For example,

NOTE Confidence: 0.837600705714286

 $00:22:53.742 \longrightarrow 00:22:56.710$ we had a young lady we met on

NOTE Confidence: 0.837600705714286

 $00:22:56.804 \longrightarrow 00:22:59.364$ a trip who told us she was a.

NOTE Confidence: 0.837600705714286

 $00:22:59.370 \longrightarrow 00:23:00.288$ Sickle cell patient.

NOTE Confidence: 0.837600705714286

 $00:23:00.288 \longrightarrow 00:23:02.430$ But every time she went to the

NOTE Confidence: 0.837600705714286

 $00:23:02.497 \longrightarrow 00:23:03.997$ hospital to get medicine,

NOTE Confidence: 0.837600705714286

 $00:23:04.000 \longrightarrow 00:23:05.890$ they called her drug addict

NOTE Confidence: 0.837600705714286

 $00:23:05.890 \longrightarrow 00:23:08.150$ and didn't want to serve her.

NOTE Confidence: 0.837600705714286

00:23:08.150 --> 00:23:12.334 So Tisha was Tisha was right on it

NOTE Confidence: 0.837600705714286

 $00:23:12.340 \longrightarrow 00:23:14.517$ and helped us with this young lady

NOTE Confidence: 0.837600705714286

 $00{:}23{:}14.517 \dashrightarrow 00{:}23{:}16.363$ get through this and to understand

NOTE Confidence: 0.837600705714286

 $00:23:16.363 \longrightarrow 00:23:19.102$ that this goes on and so the DNA of

NOTE Confidence: 0.837600705714286

 $00:23:19.102 \longrightarrow 00:23:20.872$ medical history for African Americans

 $00:23:20.872 \longrightarrow 00:23:23.528$ and Black and brown people is different

NOTE Confidence: 0.837600705714286

 $00{:}23{:}23.528 \dashrightarrow 00{:}23{:}25.910$ than it is for other populations.

NOTE Confidence: 0.837600705714286

 $00:23:25.910 \longrightarrow 00:23:28.150$ That's that's just the facts.

NOTE Confidence: 0.837600705714286

 $00:23:28.150 \longrightarrow 00:23:29.862$ Whether it's you know

NOTE Confidence: 0.837600705714286

 $00:23:29.862 \longrightarrow 00:23:31.146$ the social determinants,

NOTE Confidence: 0.837600705714286

00:23:31.150 --> 00:23:33.026 whether it's you know access to care,

NOTE Confidence: 0.837600705714286

 $00:23:33.030 \longrightarrow 00:23:34.590$ whatever it is, it's there,

NOTE Confidence: 0.837600705714286

 $00:23:34.590 \longrightarrow 00:23:35.850$ it's visible and we saw it.

NOTE Confidence: 0.837600705714286

00:23:35.850 --> 00:23:37.060 And she said doing COVID

NOTE Confidence: 0.837600705714286

 $00:23:37.060 \longrightarrow 00:23:38.270$ more so than any other.

NOTE Confidence: 0.837600705714286 00:23:38.270 --> 00:23:39.166 Time.

NOTE Confidence: 0.837600705714286

00:23:39.166 --> 00:23:43.324 So as YC embassadors, here's some

NOTE Confidence: 0.837600705714286

 $00:23:43.324 \longrightarrow 00:23:45.620$ of the things that we were able to.

NOTE Confidence: 0.83760070571428600:23:45.620 --> 00:23:46.410 Address.

NOTE Confidence: 0.827754298

 $00:23:48.540 \longrightarrow 00:23:50.068$ Doctor Kenneth Doctor Crenshaw

NOTE Confidence: 0.827754298

 $00:23:50.068 \longrightarrow 00:23:52.360$ came and met with our group,

 $00:23:52.360 \longrightarrow 00:23:53.830$ and he wanted some help with.

NOTE Confidence: 0.88703644

 $00{:}23{:}55.900 \dashrightarrow 00{:}24{:}00.760$ Prostate cancer and so you know,

NOTE Confidence: 0.88703644

 $00:24:00.760 \longrightarrow 00:24:04.168$ a lot of African American men do not.

NOTE Confidence: 0.88703644

 $00:24:04.170 \longrightarrow 00:24:06.210$ Gotta check up.

NOTE Confidence: 0.88703644

 $00:24:06.210 \longrightarrow 00:24:07.630$ They don't like that thing.

NOTE Confidence: 0.88703644

 $00:24:07.630 \longrightarrow 00:24:10.720$ They called the digital exam.

NOTE Confidence: 0.7144710555

00:24:13.010 --> 00:24:14.986 And so we had so Doctor Crenshaw said,

NOTE Confidence: 0.7144710555

 $00:24:14.990 \longrightarrow 00:24:16.730$ it's so it's it's. It's it's.

NOTE Confidence: 0.7144710555

 $00:24:16.730 \longrightarrow 00:24:17.910$ It's kills more African

NOTE Confidence: 0.7144710555

00:24:17.910 --> 00:24:19.385 American men than you know,

NOTE Confidence: 0.7144710555

 $00:24:19.390 \longrightarrow 00:24:21.287$ two times more so than their counterparts.

NOTE Confidence: 0.7144710555

 $00:24:21.290 \longrightarrow 00:24:24.097$ What can we do so we met?

NOTE Confidence: 0.7144710555

 $00:24:24.100 \longrightarrow 00:24:25.878$ And then we we helped him and

NOTE Confidence: 0.7144710555

00:24:25.878 --> 00:24:27.275 helped ourselves by saying, look,

NOTE Confidence: 0.7144710555

 $00:24:27.275 \longrightarrow 00:24:29.210$ this is some of the things we can do

00:24:29.268 --> 00:24:31.218 instead of focusing on the individual,

NOTE Confidence: 0.7144710555

 $00:24:31.220 \longrightarrow 00:24:33.220$ let's focus on the family.

NOTE Confidence: 0.7144710555

 $00:24:33.220 \longrightarrow 00:24:35.480$ Let's ask the the wife,

NOTE Confidence: 0.7144710555

 $00:24:35.480 \longrightarrow 00:24:37.180$ the daughter, the sister,

NOTE Confidence: 0.7144710555

 $00:24:37.180 \longrightarrow 00:24:38.942$ the auntie, the brother,

NOTE Confidence: 0.7144710555

 $00:24:38.942 \longrightarrow 00:24:41.678$ and see we can't get them.

NOTE Confidence: 0.7144710555

 $00:24:41.680 \longrightarrow 00:24:45.091$ To be our advocates for going in and getting

NOTE Confidence: 0.7144710555

00:24:45.091 --> 00:24:48.246 this check up and being a part of this.

NOTE Confidence: 0.7144710555

00:24:48.250 --> 00:24:49.830 During the pandemic, you know,

NOTE Confidence: 0.7144710555

 $00:24:49.830 \longrightarrow 00:24:52.869$ we realize that you know you

NOTE Confidence: 0.7144710555

 $00{:}24{:}52.869 \longrightarrow 00{:}24{:}54.920$ couldn't go to the hospital to get

NOTE Confidence: 0.7144710555

00:24:54.989 --> 00:24:57.047 your if you were black or Latino.

NOTE Confidence: 0.7144710555

 $00:24:57.050 \longrightarrow 00:24:58.550$ You had some hesitancy

NOTE Confidence: 0.7144710555

 $00{:}24{:}58.550 \dashrightarrow 00{:}25{:}00.050$ about getting the vaccine,

NOTE Confidence: 0.7144710555

 $00:25:00.050 \longrightarrow 00:25:01.625$ and the Hendersons hesitancy could

NOTE Confidence: 0.7144710555

 $00:25:01.625 \longrightarrow 00:25:04.285$ have had a lot to do with our

 $00:25:04.285 \longrightarrow 00:25:05.990$ experience going to the hospital.

NOTE Confidence: 0.7144710555

 $00:25:05.990 \longrightarrow 00:25:06.945$ You know when black people

NOTE Confidence: 0.7144710555

 $00:25:06.945 \longrightarrow 00:25:07.709$ go to the hospital,

NOTE Confidence: 0.7144710555

 $00:25:07.710 \longrightarrow 00:25:08.886$ they're in the waiting

NOTE Confidence: 0.7144710555

 $00:25:08.886 \longrightarrow 00:25:10.356$ room until in the morning.

NOTE Confidence: 0.7144710555

 $00:25:10.360 \longrightarrow 00:25:11.640$ And so they don't want to go back.

NOTE Confidence: 0.7144710555

00:25:11.640 --> 00:25:13.784 All they're treated disrespectfully,

NOTE Confidence: 0.7144710555

 $00:25:13.784 \longrightarrow 00:25:14.856$ for many.

NOTE Confidence: 0.7144710555

00:25:14.860 --> 00:25:16.984 And so you know,

NOTE Confidence: 0.7144710555

 $00:25:16.984 \longrightarrow 00:25:20.802$ just being able to have Y CI

NOTE Confidence: 0.7144710555

00:25:20.802 --> 00:25:23.835 help us bring mobile clinics to

NOTE Confidence: 0.7144710555

 $00:25:23.835 \longrightarrow 00:25:25.855$ our community was tremendous,

NOTE Confidence: 0.7144710555

 $00{:}25{:}25.860 \to 00{:}25{:}27.580$ and the response was tremendous.

NOTE Confidence: 0.7144710555

 $00:25:27.580 \longrightarrow 00:25:29.860$ Even in a place like Branford,

NOTE Confidence: 0.7144710555

 $00:25:29.860 \longrightarrow 00:25:34.438$ we had over 100 people who came.

 $00:25:34.440 \longrightarrow 00:25:37.452$ When we realized that our seniors

NOTE Confidence: 0.7144710555

 $00{:}25{:}37.452 \dashrightarrow 00{:}25{:}39.966$ also suffered from not having

NOTE Confidence: 0.7144710555

 $00:25:39.966 \longrightarrow 00:25:42.864$ access to Wi-Fi or the kind of

NOTE Confidence: 0.7144710555

 $00{:}25{:}42.870 \dashrightarrow 00{:}25{:}45.005$ information that would help with

NOTE Confidence: 0.7144710555

00:25:45.005 --> 00:25:47.140 regards to them getting online,

NOTE Confidence: 0.7144710555

00:25:47.140 --> 00:25:49.648 doing telemedicine, going on to zoom,

NOTE Confidence: 0.7144710555

 $00:25:49.650 \longrightarrow 00:25:50.906$ why CSYNC?

NOTE Confidence: 0.7144710555

00:25:50.906 --> 00:25:55.302 I sponsored a project a pilot project

NOTE Confidence: 0.7144710555

 $00:25:55.302 \longrightarrow 00:25:59.078$ where we had 15 senior citizens.

NOTE Confidence: 0.7144710555

 $00:25:59.080 \longrightarrow 00:26:00.163$ In their 90s,

NOTE Confidence: 0.7144710555

 $00{:}26{:}00.163 \dashrightarrow 00{:}26{:}02.690$ some of them who came out for

NOTE Confidence: 0.7144710555

 $00:26:02.781 \longrightarrow 00:26:05.190$ like 4 weeks to learn how they

NOTE Confidence: 0.7144710555

 $00:26:05.190 \longrightarrow 00:26:06.940$ can reach their doctor online,

NOTE Confidence: 0.7144710555

 $00:26:06.940 \longrightarrow 00:26:09.040$ how they could go to ICI and

NOTE Confidence: 0.7144710555

00:26:09.040 --> 00:26:11.190 and look for clinical trials,

NOTE Confidence: 0.7144710555

 $00:26:11.190 \longrightarrow 00:26:14.238$ how they could learn how to use zoom

00:26:14.238 --> 00:26:17.446 so it's just been phenomenal and also

NOTE Confidence: 0.7144710555

00:26:17.446 --> 00:26:19.910 phenomenal I would say is that the Dean,

NOTE Confidence: 0.7144710555

 $00:26:19.910 \longrightarrow 00:26:23.150$ when she was writing the.

NOTE Confidence: 0.7144710555

 $00:26:23.150 \longrightarrow 00:26:25.205$ Mission statement for the Med

NOTE Confidence: 0.7144710555

 $00:26:25.205 \longrightarrow 00:26:27.260$ school reached out to us.

NOTE Confidence: 0.7144710555

 $00:26:27.260 \longrightarrow 00:26:29.168$ Asked us for input.

NOTE Confidence: 0.7144710555

00:26:29.168 --> 00:26:31.553 And that that that

NOTE Confidence: 0.7144710555

 $00:26:31.553 \longrightarrow 00:26:33.402$ showed that the school cared.

NOTE Confidence: 0.7144710555

00:26:33.402 --> 00:26:35.817 And I think what the community really

NOTE Confidence: 0.7144710555

 $00{:}26{:}35.817 \dashrightarrow 00{:}26{:}38.145$ wants to know is that that is not

NOTE Confidence: 0.7144710555

00:26:38.145 --> 00:26:41.025 that that we're not necessarily the subject,

NOTE Confidence: 0.7144710555

00:26:41.030 --> 00:26:42.542 but we're together,

NOTE Confidence: 0.7144710555

 $00:26:42.542 \longrightarrow 00:26:46.070$ it's us working together for the betterment

NOTE Confidence: 0.7144710555

 $00:26:46.150 \longrightarrow 00:26:49.210$ of healthcare and better health outcomes.

NOTE Confidence: 0.7144710555

00:26:49.210 --> 00:26:50.710 Now Tisha knows me,

 $00:26:50.710 \longrightarrow 00:26:52.960$ I could stand here all day.

NOTE Confidence: 0.7144710555

00:26:52.960 --> 00:26:54.880 So I had to look at her because I I know,

NOTE Confidence: 0.7144710555

00:26:54.880 --> 00:26:56.560 you know, my time is up,

NOTE Confidence: 0.7144710555

 $00:26:56.560 \longrightarrow 00:26:57.616$ but let me just say this.

NOTE Confidence: 0.7144710555

 $00:26:57.620 \longrightarrow 00:26:59.837$ So for 2022,

NOTE Confidence: 0.7144710555

00:26:59.837 --> 00:27:05.010 what we're looking at is autism advocacy.

NOTE Confidence: 0.7144710555

 $00{:}27{:}05.010 \dashrightarrow 00{:}27{:}07.738$ Coping with Alzheimer's disease.

NOTE Confidence: 0.7144710555

 $00:27:07.738 \longrightarrow 00:27:10.466$ Affective alcoholism on mitochondria.

NOTE Confidence: 0.7144710555

 $00:27:10.470 \longrightarrow 00:27:15.366$ One heart initiative and.

NOTE Confidence: 0.7144710555

00:27:15.366 --> 00:27:16.590 Diversity.

NOTE Confidence: 0.7144710555

 $00{:}27{:}16.590 \dashrightarrow 00{:}27{:}18.828$ And a model of stroke education.

NOTE Confidence: 0.7144710555

00:27:18.830 --> 00:27:20.606 And then we just targeted this,

NOTE Confidence: 0.7144710555

 $00{:}27{:}20.610 \dashrightarrow 00{:}27{:}22.404$ and I we've already divided into

NOTE Confidence: 0.7144710555

00:27:22.404 --> 00:27:24.289 groups we've already met with people,

NOTE Confidence: 0.7144710555

 $00:27:24.290 \longrightarrow 00:27:26.666$ and so we're all we're moving

NOTE Confidence: 0.7144710555

 $00:27:26.666 \longrightarrow 00:27:29.359$ because we know that we it's it's.

 $00:27:29.360 \longrightarrow 00:27:31.610$ You know we we got to start the work early.

NOTE Confidence: 0.877905713333333

00:27:31.610 --> 00:27:32.738 If we're going to complete it.

NOTE Confidence: 0.752913501052632

 $00{:}27{:}38.490 \dashrightarrow 00{:}27{:}40.842$ I just I just wanted to end with

NOTE Confidence: 0.752913501052632

 $00:27:40.842 \longrightarrow 00:27:43.654$ of the nine of the nine seniors

NOTE Confidence: 0.752913501052632

 $00:27:43.654 \longrightarrow 00:27:45.366$ who attended his workshop.

NOTE Confidence: 0.752913501052632

 $00:27:45.370 \longrightarrow 00:27:47.298$ Seven of them signed up for clinical trials.