

WEBVTT

NOTE duration:"01:30:43.3710000"

NOTE language:en-us

NOTE Confidence: 0.881362

00:00:00.000 --> 00:00:01.506 Good evening everyone.

NOTE Confidence: 0.881362

00:00:01.506 --> 00:00:04.016 Welcome to our webinar tonight.

NOTE Confidence: 0.881362

00:00:04.020 --> 00:00:08.502 We are thrilled to have all of you here.

NOTE Confidence: 0.881362

00:00:08.510 --> 00:00:11.678 We are thrilled to have this a steam

NOTE Confidence: 0.881362

00:00:11.678 --> 00:00:15.199 group of experts to help us understand

NOTE Confidence: 0.881362

00:00:15.199 --> 00:00:18.515 some of the issues surrounding Kovid

NOTE Confidence: 0.881362

00:00:18.515 --> 00:00:21.445 and HealthEquity and our vaccines.

NOTE Confidence: 0.881362

00:00:21.450 --> 00:00:24.852 And I wanted to start by letting

NOTE Confidence: 0.881362

00:00:24.852 --> 00:00:28.432 everyone know that this event is in

NOTE Confidence: 0.881362

00:00:28.432 --> 00:00:31.462 will be available in Closed caption.

NOTE Confidence: 0.881362

00:00:31.470 --> 00:00:33.708 Anne in Spanish and right now

NOTE Confidence: 0.881362

00:00:33.708 --> 00:00:36.590 I'm going to ask Rebecca Lillian,

NOTE Confidence: 0.881362

00:00:36.590 --> 00:00:38.246 our Technical Support coordinator,

NOTE Confidence: 0.881362

00:00:38.246 --> 00:00:41.190 to just Flash a slide that will

NOTE Confidence: 0.881362
00:00:41.190 --> 00:00:43.512 show everyone how to select their
NOTE Confidence: 0.881362
00:00:43.512 --> 00:00:45.560 language and their preferences.
NOTE Confidence: 0.881362
00:00:45.560 --> 00:00:47.690 Rebecca, if you could share
NOTE Confidence: 0.881362
00:00:47.690 --> 00:00:49.394 your screen for us.
NOTE Confidence: 0.9032211
00:00:54.390 --> 00:00:55.788 So these are the.
NOTE Confidence: 0.9032211
00:00:55.788 --> 00:00:57.864 These are the instructions if you
NOTE Confidence: 0.9032211
00:00:57.864 --> 00:01:00.180 need technical assistance you can just
NOTE Confidence: 0.9032211
00:01:00.180 --> 00:01:02.670 type your message in the Q&A box.
NOTE Confidence: 0.9032211
00:01:02.670 --> 00:01:05.550 Or if you're watching us on Facebook Live,
NOTE Confidence: 0.9032211
00:01:05.550 --> 00:01:07.860 you can also message the team the
NOTE Confidence: 0.9032211
00:01:07.860 --> 00:01:09.869 support team in Facebook Live.
NOTE Confidence: 0.88678074
00:01:14.110 --> 00:01:15.280 Thank you Rebecca.
NOTE Confidence: 0.8117537
00:01:17.330 --> 00:01:20.164 Now I'm going to turn it over to
NOTE Confidence: 0.8117537
00:01:20.164 --> 00:01:22.568 Dean Brown to get us started.
NOTE Confidence: 0.8117537
00:01:22.570 --> 00:01:25.174 Dane Brown. Thank you so much tiesha.
NOTE Confidence: 0.8117537

00:01:25.180 --> 00:01:26.302 I'm Nancy Brown.
NOTE Confidence: 0.8117537

00:01:26.302 --> 00:01:28.923 I'm the Dean of the Yale School
NOTE Confidence: 0.8117537

00:01:28.923 --> 00:01:31.166 of Medicine and we're very pleased
NOTE Confidence: 0.8117537

00:01:31.166 --> 00:01:33.790 that you were here with us tonight.
NOTE Confidence: 0.8117537

00:01:33.790 --> 00:01:36.558 They remember many members of our School of
NOTE Confidence: 0.8117537

00:01:36.558 --> 00:01:38.650 Medicine community including Yale Medicine,
NOTE Confidence: 0.8117537

00:01:38.650 --> 00:01:40.148 YCC, Iyanar, Yelsey, TSA,
NOTE Confidence: 0.8117537

00:01:40.148 --> 00:01:41.644 Eric, our partner, Yale,
NOTE Confidence: 0.8117537

00:01:41.644 --> 00:01:43.140 New Haven Health System,
NOTE Confidence: 0.8117537

00:01:43.140 --> 00:01:44.912 and we're particularly pleased
NOTE Confidence: 0.8117537

00:01:44.912 --> 00:01:46.684 that the cultural Ambassadors
NOTE Confidence: 0.8117537

00:01:46.684 --> 00:01:48.560 are hosting this town Hall.
NOTE Confidence: 0.8117537

00:01:48.560 --> 00:01:50.180 In joining along with the
NOTE Confidence: 0.8117537

00:01:50.180 --> 00:01:51.800 other members of our panel,
NOTE Confidence: 0.8117537

00:01:51.800 --> 00:01:55.587 including a special guest from the FDA.
NOTE Confidence: 0.8117537

00:01:55.590 --> 00:01:58.406 The impact of COVID-19 over the

NOTE Confidence: 0.8117537

00:01:58.406 --> 00:02:01.246 last year has been devastating.

NOTE Confidence: 0.8117537

00:02:01.250 --> 00:02:03.258 In the US alone,

NOTE Confidence: 0.8117537

00:02:03.258 --> 00:02:05.768 we've had approximately 28 million

NOTE Confidence: 0.8117537

00:02:05.768 --> 00:02:09.094 cases and more than 500,000 Americans

NOTE Confidence: 0.8117537

00:02:09.094 --> 00:02:11.824 have succumbed to the disease.

NOTE Confidence: 0.8117537

00:02:11.830 --> 00:02:14.380 The impact has not been equal.

NOTE Confidence: 0.8117537

00:02:14.380 --> 00:02:16.954 Black and Brown Americans have been

NOTE Confidence: 0.8117537

00:02:16.954 --> 00:02:18.670 disproportionately impacted with black

NOTE Confidence: 0.8117537

00:02:18.730 --> 00:02:20.760 or African Americans and Hispanics.

NOTE Confidence: 0.8117537

00:02:20.760 --> 00:02:23.395 Three times more likely to

NOTE Confidence: 0.8117537

00:02:23.395 --> 00:02:26.030 be hospitalised and twice as

NOTE Confidence: 0.8117537

00:02:26.135 --> 00:02:29.105 likely to die from the disease.

NOTE Confidence: 0.8117537

00:02:29.110 --> 00:02:31.662 Today vaccines provide us with

NOTE Confidence: 0.8117537

00:02:31.662 --> 00:02:34.926 hope that we can overcome covid.

NOTE Confidence: 0.8117537

00:02:34.930 --> 00:02:37.396 But we also understand that there

NOTE Confidence: 0.8117537

00:02:37.396 --> 00:02:39.040 are concerns about vaccines,
NOTE Confidence: 0.8117537

00:02:39.040 --> 00:02:41.623 and so we have invited a distinguished
NOTE Confidence: 0.8117537

00:02:41.623 --> 00:02:43.977 panel of guests tonight to provide
NOTE Confidence: 0.8117537

00:02:43.977 --> 00:02:46.707 information and to address some of the
NOTE Confidence: 0.8117537

00:02:46.780 --> 00:02:49.773 uncertainties and fears of our communities.
NOTE Confidence: 0.8117537

00:02:49.773 --> 00:02:52.038 Tonight I'll begin with some
NOTE Confidence: 0.8117537

00:02:52.038 --> 00:02:53.850 brief introductions of those
NOTE Confidence: 0.8117537

00:02:53.924 --> 00:02:55.479 from whom you will hear.
NOTE Confidence: 0.9065128

00:02:56.310 --> 00:02:58.809 But we will leave lots of time
NOTE Confidence: 0.9065128

00:02:58.810 --> 00:03:01.690 for discussion and questions.
NOTE Confidence: 0.9065128

00:03:01.690 --> 00:03:04.398 You asked the question, please use the
NOTE Confidence: 0.85452193

00:03:04.400 --> 00:03:06.330 Q&A function from your zoom.
NOTE Confidence: 0.85452193

00:03:06.330 --> 00:03:08.565 We also have questions that
NOTE Confidence: 0.85452193

00:03:08.565 --> 00:03:10.800 were submitted ahead of time.
NOTE Confidence: 0.85452193

00:03:10.800 --> 00:03:13.380 That we will begin with.
NOTE Confidence: 0.85452193

00:03:13.380 --> 00:03:16.596 So let me begin by introducing our panel.

NOTE Confidence: 0.85452193

00:03:16.600 --> 00:03:18.216 I'm delighted to introduce

NOTE Confidence: 0.85452193

00:03:18.216 --> 00:03:19.826 Rear Admiral Sharde Rojo,

NOTE Confidence: 0.85452193

00:03:19.826 --> 00:03:21.926 who is the Associate Commissioner

NOTE Confidence: 0.85452193

00:03:21.926 --> 00:03:24.046 for Minority Health and director

NOTE Confidence: 0.85452193

00:03:24.046 --> 00:03:26.503 of the Office of Minority Health

NOTE Confidence: 0.85452193

00:03:26.503 --> 00:03:28.909 and HealthEquity in the Office of

NOTE Confidence: 0.85452193

00:03:28.909 --> 00:03:31.562 the Commissioner at the US Food and

NOTE Confidence: 0.85452193

00:03:31.562 --> 00:03:33.116 Drug Administration and Admiral

NOTE Confidence: 0.85452193

00:03:33.116 --> 00:03:35.902 Rojo will tell us a little bit

NOTE Confidence: 0.85452193

00:03:35.902 --> 00:03:38.770 more about that role in a moment.

NOTE Confidence: 0.8234912

00:03:40.100 --> 00:03:43.346 Also with us tonight. His doctor

NOTE Confidence: 0.8234912

00:03:43.346 --> 00:03:46.008 Marcella Nunez Smith who is the

NOTE Confidence: 0.8695569

00:03:46.010 --> 00:03:47.045 associate Dean of

NOTE Confidence: 0.8695569

00:03:47.045 --> 00:03:48.425 HealthEquity Research at Yale

NOTE Confidence: 0.8695569

00:03:48.430 --> 00:03:50.845 School of Medicine and Deputy Director of

NOTE Confidence: 0.8695569

00:03:50.850 --> 00:03:52.580 the Yale Center for Clinical
NOTE Confidence: 0.8695569

00:03:52.580 --> 00:03:55.000 Investigation, or as we call it, YCCI
NOTE Confidence: 0.8862885

00:03:56.310 --> 00:03:58.574 She is the founding director of Equity
NOTE Confidence: 0.8862885

00:03:58.574 --> 00:04:00.189 Research and Innovation Center or
NOTE Confidence: 0.869447033333333

00:04:00.190 --> 00:04:03.388 Eric. The director of the Center for
NOTE Confidence: 0.869447033333333

00:04:03.388 --> 00:04:05.198 Research, Engagement, director of the
NOTE Confidence: 0.8610263

00:04:05.200 --> 00:04:06.648 Pozen Commonwealth Fund Fellowship
NOTE Confidence: 0.8610263

00:04:06.648 --> 00:04:08.464 in HealthEquity Leadership and Co.
NOTE Confidence: 0.8610263

00:04:08.464 --> 00:04:10.274 Director of the Doris Duke
NOTE Confidence: 0.8610263

00:04:10.274 --> 00:04:11.360 Clinical Research Fellowship.
NOTE Confidence: 0.87724555

00:04:13.040 --> 00:04:14.990 Doctor Nina Smith currently serves
NOTE Confidence: 0.87724555

00:04:14.990 --> 00:04:17.720 as senior adviser to the White House
NOTE Confidence: 0.87724555

00:04:17.720 --> 00:04:20.450 COVID-19 response team and chair of the
NOTE Confidence: 0.87724555

00:04:20.450 --> 00:04:22.790 COVID-19 HealthEquity Task Force at the
NOTE Confidence: 0.87724555

00:04:22.790 --> 00:04:25.130 Department of Health and Human Services.
NOTE Confidence: 0.8268087

00:04:27.750 --> 00:04:29.736 We have Doctor Tom Ball sack,

NOTE Confidence: 0.8268087

00:04:29.740 --> 00:04:31.468 Chief Medical Officer and

NOTE Confidence: 0.8268087

00:04:31.468 --> 00:04:33.628 senior Vice president of the

NOTE Confidence: 0.8268087

00:04:33.628 --> 00:04:35.889 Yale New Haven health system.

NOTE Confidence: 0.8268087

00:04:35.890 --> 00:04:37.530 Tom is also associate clinical

NOTE Confidence: 0.8268087

00:04:37.530 --> 00:04:38.842 Professor of medicine and

NOTE Confidence: 0.8268087

00:04:38.842 --> 00:04:40.088 lecturer in public Health,

NOTE Confidence: 0.8268087

00:04:40.090 --> 00:04:42.351 as well as fellow of the American

NOTE Confidence: 0.8268087

00:04:42.351 --> 00:04:44.289 College of Healthcare Executives in the

NOTE Confidence: 0.8268087

00:04:44.290 --> 00:04:45.900 American Board of Internal Medicine.

NOTE Confidence: 0.8093809

00:04:47.920 --> 00:04:49.780 We have Doctor Alan show,

NOTE Confidence: 0.8093809

00:04:49.780 --> 00:04:50.893 chief medical information,

NOTE Confidence: 0.8093809

00:04:50.893 --> 00:04:52.756 Officer of the Yale School

NOTE Confidence: 0.8093809

00:04:52.756 --> 00:04:54.246 of Medicine and Yale,

NOTE Confidence: 0.8093809

00:04:54.246 --> 00:04:56.108 New Haven Health and Co.

NOTE Confidence: 0.8093809

00:04:56.108 --> 00:04:59.620 Director of Informatics for YCC I.

NOTE Confidence: 0.8093809

00:04:59.620 --> 00:05:02.613 In his role, Doctor Shah leads a team

NOTE Confidence: 0.8093809

00:05:02.613 --> 00:05:04.478 of physician Informaticians who are

NOTE Confidence: 0.8472651

00:05:04.480 --> 00:05:05.602 responsible for medical

NOTE Confidence: 0.8472651

00:05:05.602 --> 00:05:07.098 leadership of a health

NOTE Confidence: 0.8966964625

00:05:07.100 --> 00:05:08.357 electronic record system.

NOTE Confidence: 0.8966964625

00:05:08.357 --> 00:05:10.452 And support technology systems to

NOTE Confidence: 0.8966964625

00:05:10.452 --> 00:05:12.109 provide clinical decision support

NOTE Confidence: 0.8966964625

00:05:12.109 --> 00:05:13.990 and innovation needed to deliver

NOTE Confidence: 0.8966964625

00:05:13.990 --> 00:05:17.760 the best possible health care.

NOTE Confidence: 0.8966964625

00:05:17.760 --> 00:05:19.445 Next, I'd like to introduce

NOTE Confidence: 0.8966964625

00:05:19.445 --> 00:05:21.670 Doctor Onama Oblog who who is

NOTE Confidence: 0.8966964625

00:05:21.670 --> 00:05:23.546 associate Professor of Medicine

NOTE Confidence: 0.8966964625

00:05:23.546 --> 00:05:25.422 and program director infectious

NOTE Confidence: 0.8966964625

00:05:25.422 --> 00:05:27.660 diseases in the School of Medicine.

NOTE Confidence: 0.91300064

00:05:29.700 --> 00:05:31.068 The last five years.

NOTE Confidence: 0.8520691

00:05:31.750 --> 00:05:33.049 He has been

NOTE Confidence: 0.8520691

00:05:33.050 --> 00:05:36.066 the director of the Yale AIDS Program

NOTE Confidence: 0.8520691

00:05:36.066 --> 00:05:38.562 in the HIV Clinical Trials Program

NOTE Confidence: 0.8520691

00:05:38.562 --> 00:05:40.955 and a principal direct investigator

NOTE Confidence: 0.8520691

00:05:40.955 --> 00:05:43.615 on numerous pharmacokinetic phase two

NOTE Confidence: 0.8520691

00:05:43.615 --> 00:05:46.648 and three safety and efficacy trials

NOTE Confidence: 0.8520691

00:05:46.648 --> 00:05:49.378 of novel antiviral compounds for HIV.

NOTE Confidence: 0.8520691

00:05:49.380 --> 00:05:51.560 But during the Kovid pandemic,

NOTE Confidence: 0.8520691

00:05:51.560 --> 00:05:54.050 he has been the principal investigator

NOTE Confidence: 0.8520691

00:05:54.050 --> 00:05:56.755 on many investigational therapeutic and

NOTE Confidence: 0.8520691

00:05:56.755 --> 00:05:59.765 preventive clinical trials for COVID-19.

NOTE Confidence: 0.8520691

00:05:59.770 --> 00:06:01.898 Including the Pfizer Bio

NOTE Confidence: 0.7226457

00:06:01.900 --> 00:06:03.490 Intec vaccine trial.

NOTE Confidence: 0.8230339

00:06:05.930 --> 00:06:07.770 Teacher Harris, whom you've already

NOTE Confidence: 0.8230339

00:06:07.770 --> 00:06:09.990 met, is deputy Director and Chief

NOTE Confidence: 0.8230339

00:06:09.990 --> 00:06:12.310 Operating Officer for the Yale

NOTE Confidence: 0.8230339

00:06:12.310 --> 00:06:14.166 Center for Clinical Investigation.
NOTE Confidence: 0.8230339

00:06:14.170 --> 00:06:16.224 And the director for clinical
NOTE Confidence: 0.8230339

00:06:16.224 --> 00:06:18.690 research for Yale School of Medicine.
NOTE Confidence: 0.8230339

00:06:18.690 --> 00:06:21.258 She sits on the external scientific
NOTE Confidence: 0.8230339

00:06:21.258 --> 00:06:24.447 advisory boards for CT essays at New York,
NOTE Confidence: 0.8230339

00:06:24.450 --> 00:06:26.090 Washington and Rockefeller Universities.
NOTE Confidence: 0.8230339

00:06:26.090 --> 00:06:28.141 the University of Buffalo, Colorado,
NOTE Confidence: 0.8230339

00:06:28.141 --> 00:06:29.785 Florida, Rochester in Washington
NOTE Confidence: 0.8230339

00:06:29.785 --> 00:06:31.840 and at University College London.
NOTE Confidence: 0.8230339

00:06:31.840 --> 00:06:33.900 Hospitals for Biomedical Research Center.
NOTE Confidence: 0.8030273

00:06:37.220 --> 00:06:39.520 Reverend Elvin Clayton is the
NOTE Confidence: 0.8030273

00:06:39.520 --> 00:06:42.270 pastor of Walters Memorial a Me
NOTE Confidence: 0.8030273

00:06:42.270 --> 00:06:46.320 Zion Church in Bridgeport, CT.
NOTE Confidence: 0.8030273

00:06:46.320 --> 00:06:48.190 A native of Waterbury, CT,
NOTE Confidence: 0.8030273

00:06:48.190 --> 00:06:49.725 he attended the local schools
NOTE Confidence: 0.8030273

00:06:49.725 --> 00:06:51.812 and graduated from the WF Raynor

NOTE Confidence: 0.8030273

00:06:51.812 --> 00:06:53.780 Regional Technical Vocational School,

NOTE Confidence: 0.8030273

00:06:53.780 --> 00:06:56.118 but I did not know until tonight

NOTE Confidence: 0.8030273

00:06:56.118 --> 00:06:58.542 is that Reverend Clayton worked in

NOTE Confidence: 0.8030273

00:06:58.542 --> 00:07:00.342 the automotive refinishing business

NOTE Confidence: 0.8030273

00:07:00.342 --> 00:07:02.679 for 25 years before beginning

NOTE Confidence: 0.8030273

00:07:02.679 --> 00:07:04.969 his pastoral vocation in 1983.

NOTE Confidence: 0.8030273

00:07:04.970 --> 00:07:07.300 After years of a passionate pursuit of music.

NOTE Confidence: 0.85849035

00:07:09.370 --> 00:07:10.378 Reverend Clayton became

NOTE Confidence: 0.85849035

00:07:10.380 --> 00:07:12.492 a cultural ambassador more than 11

NOTE Confidence: 0.85849035

00:07:12.492 --> 00:07:15.175 years ago so that he could help

NOTE Confidence: 0.85849035

00:07:15.175 --> 00:07:17.575 raise awareness of the importance of

NOTE Confidence: 0.85849035

00:07:17.575 --> 00:07:19.740 clinical trials for his community.

NOTE Confidence: 0.85849035

00:07:19.740 --> 00:07:22.020 He says the program has taught him the

NOTE Confidence: 0.85849035

00:07:22.020 --> 00:07:23.783 importance of diversity among clinical

NOTE Confidence: 0.85849035

00:07:23.783 --> 00:07:25.769 trial participants to include people

NOTE Confidence: 0.85849035

00:07:25.769 --> 00:07:27.581 from different ethnic backgrounds
NOTE Confidence: 0.85849035

00:07:27.581 --> 00:07:30.409 as well as women and children.
NOTE Confidence: 0.85849035

00:07:30.410 --> 00:07:31.280 Reverend Doctor
NOTE Confidence: 0.77204937

00:07:31.280 --> 00:07:33.440 Leroy Opari Junior is the
NOTE Confidence: 0.77204937

00:07:33.440 --> 00:07:35.600 pastor of Saint Stephens AME
NOTE Confidence: 0.77204937

00:07:35.600 --> 00:07:39.470 Ezion Church in Branford, CT.
NOTE Confidence: 0.77204937

00:07:39.470 --> 00:07:41.110 Reverend Perry earned his
NOTE Confidence: 0.77204937

00:07:41.110 --> 00:07:42.750 BA from Livingstone College,
NOTE Confidence: 0.77204937

00:07:42.750 --> 00:07:45.022 his mdev from Yale Divinity,
NOTE Confidence: 0.77204937

00:07:45.022 --> 00:07:48.410 STM and doctoral degree from New York
NOTE Confidence: 0.77204937

00:07:48.503 --> 00:07:51.308 Theological Seminary in New York.
NOTE Confidence: 0.77204937

00:07:51.310 --> 00:07:53.230 He remarks that although he was
NOTE Confidence: 0.77204937

00:07:53.230 --> 00:07:55.470 not aware that he was aware of
NOTE Confidence: 0.77204937

00:07:55.470 --> 00:07:56.750 health care disparities before
NOTE Confidence: 0.77204937

00:07:56.750 --> 00:07:58.030 becoming a cultural ambassador,
NOTE Confidence: 0.77204937

00:07:58.030 --> 00:08:00.347 he was not aware of the clinical

NOTE Confidence: 0.77204937

00:08:00.347 --> 00:08:01.869 research being conducted at Yale.

NOTE Confidence: 0.77204937

00:08:01.870 --> 00:08:03.346 And like Reverend Clayton,

NOTE Confidence: 0.77204937

00:08:03.346 --> 00:08:05.560 Doctor Perry has been a cultural

NOTE Confidence: 0.77204937

00:08:05.630 --> 00:08:07.760 ambassador for more than 11 years.

NOTE Confidence: 0.77204937

00:08:07.760 --> 00:08:09.920 He serves as an advocate within

NOTE Confidence: 0.77204937

00:08:09.920 --> 00:08:11.360 the African American community,

NOTE Confidence: 0.77204937

00:08:11.360 --> 00:08:13.920 in particular, and the larger

NOTE Confidence: 0.77204937

00:08:13.920 --> 00:08:15.968 minority communities in general.

NOTE Confidence: 0.77204937

00:08:15.970 --> 00:08:18.700 I'd like to thank all of our

NOTE Confidence: 0.77204937

00:08:18.700 --> 00:08:20.753 panelists for joining us tonight

NOTE Confidence: 0.77204937

00:08:20.753 --> 00:08:23.546 and now begin with a few questions.

NOTE Confidence: 0.77204937

00:08:23.550 --> 00:08:26.609 Money on this one is for you.

NOTE Confidence: 0.77204937

00:08:26.610 --> 00:08:29.046 We know that there are many concerns

NOTE Confidence: 0.77204937

00:08:29.046 --> 00:08:30.610 surrounding the COVID-19 vaccine,

NOTE Confidence: 0.77204937

00:08:30.610 --> 00:08:33.688 and especially for communities of color.

NOTE Confidence: 0.77204937

00:08:33.690 --> 00:08:35.930 Could you please give us some
NOTE Confidence: 0.77204937

00:08:35.930 --> 00:08:38.637 background on the essence of how the
NOTE Confidence: 0.77204937

00:08:38.637 --> 00:08:40.657 currently approved vaccines work?
NOTE Confidence: 0.84203947

00:08:41.730 --> 00:08:43.220 And thank you very much.
NOTE Confidence: 0.84203947

00:08:43.220 --> 00:08:45.604 Jim Brown and Nice to see everyone and
NOTE Confidence: 0.84203947

00:08:45.604 --> 00:08:48.049 thanks all of you for joining on on
NOTE Confidence: 0.84203947

00:08:48.049 --> 00:08:50.157 various platforms so you know can we
NOTE Confidence: 0.84203947

00:08:50.157 --> 00:08:52.152 just step back and think about just
NOTE Confidence: 0.84203947

00:08:52.160 --> 00:08:54.541 how amazing it is that in a shorter
NOTE Confidence: 0.84203947

00:08:54.541 --> 00:08:56.628 short period of time that we have,
NOTE Confidence: 0.84203947

00:08:56.630 --> 00:08:58.120 you know really highly effective
NOTE Confidence: 0.84203947

00:08:58.120 --> 00:08:58.716 unsafe vaccines.
NOTE Confidence: 0.84203947

00:08:58.720 --> 00:09:01.990 I think if you you know hold all of us at,
NOTE Confidence: 0.84203947

00:09:01.990 --> 00:09:04.158 you know a year ago as to our
NOTE Confidence: 0.84203947

00:09:04.158 --> 00:09:05.570 optimism about it happening,
NOTE Confidence: 0.84203947

00:09:05.570 --> 00:09:07.810 I think many of us may have been

NOTE Confidence: 0.84203947

00:09:07.810 --> 00:09:10.336 not too sure that this would be so.

NOTE Confidence: 0.84203947

00:09:10.340 --> 00:09:12.278 I think this is really about.

NOTE Confidence: 0.84203947

00:09:12.280 --> 00:09:13.060 Best outcome,

NOTE Confidence: 0.84203947

00:09:13.060 --> 00:09:15.400 and I think it's it's worth

NOTE Confidence: 0.84203947

00:09:15.400 --> 00:09:17.620 celebrating just the efforts and

NOTE Confidence: 0.84203947

00:09:17.620 --> 00:09:19.448 collaborations that related to

NOTE Confidence: 0.84203947

00:09:19.448 --> 00:09:21.630 these really landmark lifesaving.

NOTE Confidence: 0.84203947

00:09:21.630 --> 00:09:23.855 You know, achievements in regards

NOTE Confidence: 0.84203947

00:09:23.855 --> 00:09:26.080 that just to clarify again,

NOTE Confidence: 0.84203947

00:09:26.080 --> 00:09:27.856 the vaccines have received

NOTE Confidence: 0.84203947

00:09:27.856 --> 00:09:29.188 emergency use authorization.

NOTE Confidence: 0.84203947

00:09:29.190 --> 00:09:31.860 There still haven't received full approval,

NOTE Confidence: 0.84203947

00:09:31.860 --> 00:09:34.120 but that's a mechanism that

NOTE Confidence: 0.84203947

00:09:34.120 --> 00:09:36.900 allowed in a pandemic setting to

NOTE Confidence: 0.84203947

00:09:36.900 --> 00:09:39.952 be able to allow people access to

NOTE Confidence: 0.84203947

00:09:39.952 --> 00:09:42.100 vaccine candidates that have been.
NOTE Confidence: 0.86056614

00:09:45.640 --> 00:09:48.328 So I would focus on the current
NOTE Confidence: 0.86056614

00:09:48.328 --> 00:09:50.545 vaccines that are currently authorized
NOTE Confidence: 0.86056614

00:09:50.545 --> 00:09:53.485 for use in the United States.
NOTE Confidence: 0.86056614

00:09:53.490 --> 00:09:56.082 There's a vast array of different
NOTE Confidence: 0.86056614

00:09:56.082 --> 00:09:57.810 vaccine approaches that have
NOTE Confidence: 0.86056614

00:09:57.887 --> 00:10:00.117 been used converging frankly or.
NOTE Confidence: 0.86056614

00:10:00.120 --> 00:10:02.226 The vaccine antigen or the target?
NOTE Confidence: 0.86056614

00:10:02.230 --> 00:10:04.396 I think we've all benefited from
NOTE Confidence: 0.86056614

00:10:04.396 --> 00:10:06.788 the knowledge of the life cycle of
NOTE Confidence: 0.86056614

00:10:06.788 --> 00:10:09.295 the virus so very early on it was
NOTE Confidence: 0.86056614

00:10:09.295 --> 00:10:11.235 pretty clear what everyone should
NOTE Confidence: 0.86056614

00:10:11.235 --> 00:10:14.198 target in the virus to be able to
NOTE Confidence: 0.86056614

00:10:14.198 --> 00:10:16.310 prevent an infection from taking hold.
NOTE Confidence: 0.86056614

00:10:16.310 --> 00:10:18.270 And that was the spike protein and
NOTE Confidence: 0.86056614

00:10:18.270 --> 00:10:20.643 so you know all the vaccine more

NOTE Confidence: 0.86056614
00:10:20.643 --> 00:10:22.473 majority of the vaccine approaches
NOTE Confidence: 0.86056614
00:10:22.473 --> 00:10:24.486 have really focused on helping
NOTE Confidence: 0.86056614
00:10:24.486 --> 00:10:26.466 the human body produces immune
NOTE Confidence: 0.86056614
00:10:26.466 --> 00:10:28.302 immunity against this by quoting.
NOTE Confidence: 0.86056614
00:10:28.302 --> 00:10:30.450 To really prevent that first step.
NOTE Confidence: 0.86056614
00:10:30.450 --> 00:10:32.767 That the virus takes 2 to be
NOTE Confidence: 0.86056614
00:10:32.767 --> 00:10:34.870 able to cause an infection.
NOTE Confidence: 0.86056614
00:10:34.870 --> 00:10:37.180 The two platforms that we have
NOTE Confidence: 0.86056614
00:10:37.180 --> 00:10:39.432 currently authorized in the US are
NOTE Confidence: 0.86056614
00:10:39.432 --> 00:10:41.346 the Messenger RNA vaccines as well
NOTE Confidence: 0.86056614
00:10:41.346 --> 00:10:43.593 as the viral that their vaccine
NOTE Confidence: 0.86056614
00:10:43.593 --> 00:10:45.903 so the Messenger RNA vaccines are
NOTE Confidence: 0.86056614
00:10:45.910 --> 00:10:47.290 the Pfizer maternal vaccines,
NOTE Confidence: 0.86056614
00:10:47.290 --> 00:10:49.845 which were the lead in you know
NOTE Confidence: 0.86056614
00:10:49.845 --> 00:10:51.940 more advanced stage vaccines that
NOTE Confidence: 0.86056614

00:10:51.940 --> 00:10:54.007 received authorization and we know
NOTE Confidence: 0.86056614

00:10:54.007 --> 00:10:55.963 just last weekend that we're very
NOTE Confidence: 0.86056614

00:10:55.963 --> 00:10:57.778 proud that the FDA greenlighted,
NOTE Confidence: 0.86056614

00:10:57.778 --> 00:11:00.676 the Johnson and Johnson vaccine for use.
NOTE Confidence: 0.86056614

00:11:00.680 --> 00:11:03.410 You know each of them has their
NOTE Confidence: 0.86056614

00:11:03.410 --> 00:11:04.580 own unique advantages,
NOTE Confidence: 0.86056614

00:11:04.580 --> 00:11:06.920 and in some cases just unique
NOTE Confidence: 0.86056614

00:11:06.920 --> 00:11:07.700 considerations around.
NOTE Confidence: 0.86056614

00:11:07.700 --> 00:11:09.260 You know safety, efficacy,
NOTE Confidence: 0.86056614

00:11:09.260 --> 00:11:10.430 storage requirements, etc.
NOTE Confidence: 0.86056614

00:11:10.430 --> 00:11:12.380 You know how they work.
NOTE Confidence: 0.86056614

00:11:12.380 --> 00:11:14.250 The Messenger RNA vaccines marinesse
NOTE Confidence: 0.86056614

00:11:14.250 --> 00:11:16.670 genetic code for the spike protein,
NOTE Confidence: 0.86056614

00:11:16.670 --> 00:11:19.400 so once it gets into the body,
NOTE Confidence: 0.86056614

00:11:19.400 --> 00:11:21.350 the body reads it off,
NOTE Confidence: 0.86056614

00:11:21.350 --> 00:11:23.300 produces the spike protein is

NOTE Confidence: 0.86056614

00:11:23.300 --> 00:11:25.250 presented to the immune system,

NOTE Confidence: 0.86056614

00:11:25.250 --> 00:11:26.810 and that's how individuals

NOTE Confidence: 0.86056614

00:11:26.810 --> 00:11:28.370 develop immunity to that.

NOTE Confidence: 0.86056614

00:11:28.370 --> 00:11:31.070 Messenger RNA vaccines are knew too.

NOTE Confidence: 0.86056614

00:11:31.070 --> 00:11:31.465 Yeah,

NOTE Confidence: 0.86056614

00:11:31.465 --> 00:11:33.835 approval or authorization for human use,

NOTE Confidence: 0.86056614

00:11:33.840 --> 00:11:36.096 but the technology has really been

NOTE Confidence: 0.86056614

00:11:36.096 --> 00:11:38.180 percolating for over two decades,

NOTE Confidence: 0.86056614

00:11:38.180 --> 00:11:39.760 including studies in animals.

NOTE Confidence: 0.86056614

00:11:39.760 --> 00:11:41.735 And looking at that technology.

NOTE Confidence: 0.86056614

00:11:41.740 --> 00:11:44.844 So that's just to debunk some of the

NOTE Confidence: 0.86056614

00:11:44.844 --> 00:11:48.056 concerns as to it being really brand new.

NOTE Confidence: 0.86056614

00:11:48.060 --> 00:11:49.640 You know, a technology.

NOTE Confidence: 0.86056614

00:11:49.640 --> 00:11:52.010 It's really been percolating for awhile,

NOTE Confidence: 0.86056614

00:11:52.010 --> 00:11:53.980 but truly applied to human

NOTE Confidence: 0.86056614

00:11:53.980 --> 00:11:55.556 disease in advanced stages.
NOTE Confidence: 0.86056614

00:11:55.560 --> 00:11:56.638 More recently,
NOTE Confidence: 0.86056614

00:11:56.638 --> 00:11:59.333 the viral vector vaccines typically
NOTE Confidence: 0.86056614

00:11:59.333 --> 00:12:02.359 use a platform of viruses that.
NOTE Confidence: 0.86056614

00:12:02.360 --> 00:12:04.150 There are tweaked to prevent
NOTE Confidence: 0.86056614

00:12:04.150 --> 00:12:05.940 them from causing human disease,
NOTE Confidence: 0.86056614

00:12:05.940 --> 00:12:08.796 so there are tweaks or they don't replicate.
NOTE Confidence: 0.86056614

00:12:08.800 --> 00:12:11.313 They typically the parts of the virus
NOTE Confidence: 0.86056614

00:12:11.313 --> 00:12:13.844 that can cause disease are also tweaked
NOTE Confidence: 0.86056614

00:12:13.844 --> 00:12:16.679 as well so that they tend not there.
NOTE Confidence: 0.86056614

00:12:16.680 --> 00:12:19.186 They are not expected to cause disease,
NOTE Confidence: 0.86056614

00:12:19.190 --> 00:12:21.686 but they just really used as vectors or
NOTE Confidence: 0.86056614

00:12:21.686 --> 00:12:23.839 vehicles or carry generate material.
NOTE Confidence: 0.86056614

00:12:23.840 --> 00:12:26.318 So the viral vectors are tweaked to
NOTE Confidence: 0.86056614

00:12:26.318 --> 00:12:28.513 introduce the genetic material for that
NOTE Confidence: 0.86056614

00:12:28.513 --> 00:12:30.991 includes for the spike protein as well,

NOTE Confidence: 0.86056614

00:12:31.000 --> 00:12:33.254 and so once the vaccine is prepared

NOTE Confidence: 0.86056614

00:12:33.254 --> 00:12:34.990 and administered to individuals.

NOTE Confidence: 0.86056614

00:12:34.990 --> 00:12:35.917 You know, again,

NOTE Confidence: 0.86056614

00:12:35.917 --> 00:12:37.771 that genetic material is read off

NOTE Confidence: 0.86056614

00:12:37.771 --> 00:12:39.626 then despite protein is eventually

NOTE Confidence: 0.86056614

00:12:39.626 --> 00:12:41.852 produced through series of steps and

NOTE Confidence: 0.86056614

00:12:41.913 --> 00:12:43.768 that also triggers immune system.

NOTE Confidence: 0.86056614

00:12:43.770 --> 00:12:45.726 So the science behind the vaccines

NOTE Confidence: 0.86056614

00:12:45.726 --> 00:12:47.733 have been sound and it's been

NOTE Confidence: 0.86056614

00:12:47.733 --> 00:12:49.653 great to really see two relatively

NOTE Confidence: 0.86056614

00:12:49.653 --> 00:12:51.498 novel at technologies, Messenger,

NOTE Confidence: 0.86056614

00:12:51.498 --> 00:12:53.646 RNA and viral vectors really come

NOTE Confidence: 0.86056614

00:12:53.646 --> 00:12:56.021 to the four of being the 1st

NOTE Confidence: 0.86056614

00:12:56.021 --> 00:12:57.863 wave of vaccines that have been

NOTE Confidence: 0.8468453

00:12:57.933 --> 00:12:58.510 approved.

NOTE Confidence: 0.8468453

00:12:58.510 --> 00:13:00.610 Now here's some really awesome news.

NOTE Confidence: 0.8468453

00:13:00.610 --> 00:13:02.716 So these vaccines are really effective.

NOTE Confidence: 0.8468453

00:13:02.720 --> 00:13:05.156 You know, we found that the Messenger

NOTE Confidence: 0.8468453

00:13:05.156 --> 00:13:06.930 RNA vaccines were 9495% effective.

NOTE Confidence: 0.8468453

00:13:06.930 --> 00:13:07.980 In preventing again,

NOTE Confidence: 0.8468453

00:13:07.980 --> 00:13:10.475 I think in the introduction I talked

NOTE Confidence: 0.8468453

00:13:10.475 --> 00:13:12.785 about what our guesses could have been.

NOTE Confidence: 0.8468453

00:13:12.790 --> 00:13:15.254 I think we'd all have been satisfied

NOTE Confidence: 0.8468453

00:13:15.254 --> 00:13:17.550 with anything that was about 50% frankly,

NOTE Confidence: 0.8468453

00:13:17.550 --> 00:13:19.444 and 95% is just, you know,

NOTE Confidence: 0.8468453

00:13:19.444 --> 00:13:21.313 as good as it gets with preventing

NOTE Confidence: 0.8468453

00:13:21.313 --> 00:13:23.329 a symptomatic COVID-19 disease.

NOTE Confidence: 0.8468453

00:13:23.330 --> 00:13:25.507 We saw that the Johnson and Johnson

NOTE Confidence: 0.8468453

00:13:25.507 --> 00:13:27.538 vaccine differs a little bit from

NOTE Confidence: 0.8468453

00:13:27.538 --> 00:13:29.268 the Pfizer maternal vaccines because

NOTE Confidence: 0.8468453

00:13:29.268 --> 00:13:31.490 it's a single shots and vaccine.

NOTE Confidence: 0.8468453

00:13:31.490 --> 00:13:33.530 Two dose vaccine is being evaluated,

NOTE Confidence: 0.8468453

00:13:33.530 --> 00:13:36.383 but the data we have is for the single

NOTE Confidence: 0.8468453

00:13:36.383 --> 00:13:39.434 shot vaccine and also showed about a 66%.

NOTE Confidence: 0.8468453

00:13:39.440 --> 00:13:42.240 Efficacy now I want to make something clear,

NOTE Confidence: 0.8468453

00:13:42.240 --> 00:13:44.690 like in spite of the different numbers.

NOTE Confidence: 0.8468453

00:13:44.690 --> 00:13:47.112 I think the great thing about the

NOTE Confidence: 0.8468453

00:13:47.112 --> 00:13:48.911 current authorized vaccines are that

NOTE Confidence: 0.8468453

00:13:48.911 --> 00:13:50.666 they are really highly effective

NOTE Confidence: 0.8468453

00:13:50.666 --> 00:13:52.465 in preventing severe and critical

NOTE Confidence: 0.8468453

00:13:52.465 --> 00:13:54.505 illness from COVID-19 as well as

NOTE Confidence: 0.8468453

00:13:54.505 --> 00:13:56.240 debt uniformly across the board

NOTE Confidence: 0.8468453

00:13:56.240 --> 00:13:58.340 regardless of the type of vaccine.

NOTE Confidence: 0.8468453

00:13:58.340 --> 00:14:00.433 That's amazing so that you could almost

NOTE Confidence: 0.8468453

00:14:00.433 --> 00:14:02.925 say that a clinical trial data strongly

NOTE Confidence: 0.8468453

00:14:02.925 --> 00:14:05.223 suggests that if you get vaccinated

NOTE Confidence: 0.8468453

00:14:05.285 --> 00:14:07.439 with any of these vaccine platforms,
NOTE Confidence: 0.8468453

00:14:07.440 --> 00:14:10.304 that the chance of you having severe disease.
NOTE Confidence: 0.8468453

00:14:10.310 --> 00:14:12.386 Being hospitalised going to the ICU,
NOTE Confidence: 0.8468453

00:14:12.390 --> 00:14:13.778 being ventilated and dying
NOTE Confidence: 0.8468453

00:14:13.778 --> 00:14:14.819 are really negligible,
NOTE Confidence: 0.8468453

00:14:14.820 --> 00:14:16.560 and that's really worth celebrating.
NOTE Confidence: 0.8468453

00:14:16.560 --> 00:14:19.328 Now let's put some icing on the cake.
NOTE Confidence: 0.8468453

00:14:19.330 --> 00:14:21.316 The safety profiles of these vaccines
NOTE Confidence: 0.8468453

00:14:21.316 --> 00:14:23.150 have been just beyond amazing,
NOTE Confidence: 0.8468453

00:14:23.150 --> 00:14:25.678 and we're seeing that now that the vaccines
NOTE Confidence: 0.8468453

00:14:25.678 --> 00:14:28.287 have been rolled out to larger populations
NOTE Confidence: 0.8468453

00:14:28.287 --> 00:14:30.440 that those findings are holding up.
NOTE Confidence: 0.8468453

00:14:30.440 --> 00:14:31.132 I mean,
NOTE Confidence: 0.8468453

00:14:31.132 --> 00:14:32.516 in the clinical trials,
NOTE Confidence: 0.8468453

00:14:32.520 --> 00:14:34.800 we did not find any serious adverse events
NOTE Confidence: 0.8468453

00:14:34.800 --> 00:14:37.081 or we're talking about things that the

NOTE Confidence: 0.8468453

00:14:37.081 --> 00:14:39.723 vaccine causes that will lead to unexpected

NOTE Confidence: 0.8468453

00:14:39.723 --> 00:14:41.587 hospitalization or unintended death.

NOTE Confidence: 0.8468453

00:14:41.590 --> 00:14:43.431 Which is just again beyond amazing and

NOTE Confidence: 0.8468453

00:14:43.431 --> 00:14:45.617 I think as the rollout has occurred,

NOTE Confidence: 0.8468453

00:14:45.620 --> 00:14:47.060 we've we've all been witnesses.

NOTE Confidence: 0.8468453

00:14:47.060 --> 00:14:47.544 You know,

NOTE Confidence: 0.8468453

00:14:47.544 --> 00:14:49.238 many of us on the panel have

NOTE Confidence: 0.8468453

00:14:49.238 --> 00:14:50.808 taken the vaccines ourselves,

NOTE Confidence: 0.8468453

00:14:50.810 --> 00:14:53.106 and we know that they've really been safe.

NOTE Confidence: 0.8468453

00:14:53.110 --> 00:14:55.693 The last point I just want to make is,

NOTE Confidence: 0.8468453

00:14:55.700 --> 00:14:56.274 of course,

NOTE Confidence: 0.8468453

00:14:56.274 --> 00:14:58.283 now that we have highly effective vaccines.

NOTE Confidence: 0.8468453

00:14:58.290 --> 00:14:59.160 The question is,

NOTE Confidence: 0.8468453

00:14:59.160 --> 00:15:01.460 how can we make the best of it?

NOTE Confidence: 0.8468453

00:15:01.460 --> 00:15:02.468 And so you know,

NOTE Confidence: 0.8468453

00:15:02.468 --> 00:15:03.224 translating vaccine efficacy

NOTE Confidence: 0.8468453

00:15:03.224 --> 00:15:04.630 to real world effectiveness.

NOTE Confidence: 0.8468453

00:15:04.630 --> 00:15:06.394 So there are people on the panel

NOTE Confidence: 0.8468453

00:15:06.394 --> 00:15:08.382 who are way more better than me

NOTE Confidence: 0.8468453

00:15:08.382 --> 00:15:10.535 with being able to explain some of

NOTE Confidence: 0.8468453

00:15:10.535 --> 00:15:12.210 the issues around hesitancy and.

NOTE Confidence: 0.8468453

00:15:12.210 --> 00:15:12.514 Uptick,

NOTE Confidence: 0.8468453

00:15:12.514 --> 00:15:14.642 but one point I just wanted to

NOTE Confidence: 0.8468453

00:15:14.642 --> 00:15:17.023 make is that one of the goals of

NOTE Confidence: 0.8468453

00:15:17.023 --> 00:15:18.955 the rollout of the vaccines is

NOTE Confidence: 0.8468453

00:15:18.955 --> 00:15:21.133 for us to achieve herd immunity,

NOTE Confidence: 0.8468453

00:15:21.140 --> 00:15:23.212 and that is if we have sufficient

NOTE Confidence: 0.8468453

00:15:23.212 --> 00:15:25.204 numbers of people in the Community

NOTE Confidence: 0.8468453

00:15:25.204 --> 00:15:26.248 who are vaccinated,

NOTE Confidence: 0.8468453

00:15:26.250 --> 00:15:27.502 developed immunity either through

NOTE Confidence: 0.8468453

00:15:27.502 --> 00:15:29.067 vaccination and of course in

NOTE Confidence: 0.8468453

00:15:29.067 --> 00:15:30.389 minority through immunity generated

NOTE Confidence: 0.8468453

00:15:30.389 --> 00:15:31.989 from having the disease itself.

NOTE Confidence: 0.8468453

00:15:31.990 --> 00:15:34.318 So a composite of that that if we

NOTE Confidence: 0.8468453

00:15:34.318 --> 00:15:36.140 have enough percent of people,

NOTE Confidence: 0.8468453

00:15:36.140 --> 00:15:37.730 you know estimates or anything

NOTE Confidence: 0.8468453

00:15:37.730 --> 00:15:39.002 from 65 to 85%.

NOTE Confidence: 0.8468453

00:15:39.010 --> 00:15:39.322 Roughly,

NOTE Confidence: 0.8468453

00:15:39.322 --> 00:15:41.194 there are lots of things that

NOTE Confidence: 0.8468453

00:15:41.194 --> 00:15:43.298 move the bar along that number.

NOTE Confidence: 0.88460803

00:15:43.300 --> 00:15:45.155 But if we have enough people vaccinated

NOTE Confidence: 0.88460803

00:15:45.155 --> 00:15:47.065 that we're able to really impact the

NOTE Confidence: 0.88460803

00:15:47.065 --> 00:15:48.655 ability of the disease to continue

NOTE Confidence: 0.88460803

00:15:48.711 --> 00:15:50.446 to circulate within our communities.

NOTE Confidence: 0.88460803

00:15:50.450 --> 00:15:52.445 So this is by way of introduction,

NOTE Confidence: 0.88460803

00:15:52.450 --> 00:15:53.880 and I'm sure we'll have

NOTE Confidence: 0.88460803

00:15:53.880 --> 00:15:55.024 time to address questions.
NOTE Confidence: 0.82459754

00:15:55.980 --> 00:15:57.820 Thank you very much.
NOTE Confidence: 0.82459754

00:15:57.820 --> 00:16:02.120 Doctor Nunes Smith. We we opened by.
NOTE Confidence: 0.82459754

00:16:02.120 --> 00:16:04.545 With the realization that people
NOTE Confidence: 0.82459754

00:16:04.545 --> 00:16:06.970 in communities of color are
NOTE Confidence: 0.82459754

00:16:07.055 --> 00:16:09.287 more than twice as likely to
NOTE Confidence: 0.82459754

00:16:09.287 --> 00:16:11.910 die of covid than white people,
NOTE Confidence: 0.82459754

00:16:11.910 --> 00:16:13.562 but minority Americans are
NOTE Confidence: 0.82459754

00:16:13.562 --> 00:16:15.627 receiving vaccines at lower rates
NOTE Confidence: 0.82459754

00:16:15.627 --> 00:16:17.699 than their white counterparts,
NOTE Confidence: 0.82459754

00:16:17.700 --> 00:16:19.476 are there impediments to
NOTE Confidence: 0.82459754

00:16:19.476 --> 00:16:20.808 equitable vaccine distribution?
NOTE Confidence: 0.82459754

00:16:20.810 --> 00:16:22.590 And what are they?
NOTE Confidence: 0.8651699999999999

00:16:23.920 --> 00:16:26.440 Thank you Dean Brown and let me just
NOTE Confidence: 0.8651699999999999

00:16:26.440 --> 00:16:29.688 just add my my gratitude to be here in
NOTE Confidence: 0.8651699999999999

00:16:29.688 --> 00:16:31.720 this conversation with everyone tonight

NOTE Confidence: 0.8651699999999999
00:16:31.720 --> 00:16:34.765 and to thank everybody for for joining.
NOTE Confidence: 0.8651699999999999
00:16:34.770 --> 00:16:39.042 Um? You know, these are hard statistics
NOTE Confidence: 0.8651699999999999
00:16:39.042 --> 00:16:42.063 and and it still causes me great
NOTE Confidence: 0.8651699999999999
00:16:42.063 --> 00:16:44.933 pause every time I hear the frame.
NOTE Confidence: 0.8651699999999999
00:16:44.940 --> 00:16:47.484 And I worry sometimes that we
NOTE Confidence: 0.8651699999999999
00:16:47.484 --> 00:16:50.599 become numb to the statistics and.
NOTE Confidence: 0.8651699999999999
00:16:50.600 --> 00:16:53.330 We forget that we have lost our
NOTE Confidence: 0.8651699999999999
00:16:53.330 --> 00:16:55.280 family members and, you know,
NOTE Confidence: 0.8651699999999999
00:16:55.280 --> 00:16:58.010 we've lost our uncles and our friends,
NOTE Confidence: 0.8651699999999999
00:16:58.010 --> 00:16:58.790 our neighbors,
NOTE Confidence: 0.8651699999999999
00:16:58.790 --> 00:17:00.740 our coworkers families are grieving.
NOTE Confidence: 0.8651699999999999
00:17:00.740 --> 00:17:01.910 Communities are suffering.
NOTE Confidence: 0.8651699999999999
00:17:01.910 --> 00:17:03.860 We've lost all this potential,
NOTE Confidence: 0.8651699999999999
00:17:03.860 --> 00:17:05.480 and so less less.
NOTE Confidence: 0.8651699999999999
00:17:05.480 --> 00:17:07.910 We forget that I wanted to
NOTE Confidence: 0.8651699999999999

00:17:08.008 --> 00:17:10.100 be sure to honor you, know,
NOTE Confidence: 0.8651699999999999

00:17:10.100 --> 00:17:13.577 the over half a million lives that we've
NOTE Confidence: 0.8651699999999999

00:17:13.577 --> 00:17:17.289 now lost to COVID-19 in this country.
NOTE Confidence: 0.8651699999999999

00:17:17.290 --> 00:17:20.266 And when we when we talk about the
NOTE Confidence: 0.8651699999999999

00:17:20.266 --> 00:17:22.719 pandemic to your absolute point,
NOTE Confidence: 0.8651699999999999

00:17:22.720 --> 00:17:25.072 the the impact has has been
NOTE Confidence: 0.8651699999999999

00:17:25.072 --> 00:17:27.272 uneven and we see communities
NOTE Confidence: 0.8651699999999999

00:17:27.272 --> 00:17:30.488 of color among the hardest hit.
NOTE Confidence: 0.8651699999999999

00:17:30.490 --> 00:17:35.042 When we think about no cases as well
NOTE Confidence: 0.8651699999999999

00:17:35.042 --> 00:17:38.010 as hospitalizations as well as death.
NOTE Confidence: 0.8651699999999999

00:17:38.010 --> 00:17:40.590 And well, as economic suffering.
NOTE Confidence: 0.8651699999999999

00:17:40.590 --> 00:17:43.246 So you know the promise of the vaccine.
NOTE Confidence: 0.8651699999999999

00:17:43.250 --> 00:17:44.186 You know that?
NOTE Confidence: 0.8651699999999999

00:17:44.186 --> 00:17:47.232 Let me take us to a hopeful place, right?
NOTE Confidence: 0.8651699999999999

00:17:47.232 --> 00:17:49.224 I am very optimistic about the
NOTE Confidence: 0.8651699999999999

00:17:49.224 --> 00:17:51.210 scientific discovery we just heard about.

NOTE Confidence: 0.8651699999999999
00:17:51.210 --> 00:17:53.280 It is tremendous to have three
NOTE Confidence: 0.8651699999999999
00:17:53.280 --> 00:17:55.534 condom right 123 and it is fantastic.
NOTE Confidence: 0.8651699999999999
00:17:55.534 --> 00:17:58.264 And so we all need to be able to
NOTE Confidence: 0.8651699999999999
00:17:58.264 --> 00:17:59.838 take advantage of the vaccine
NOTE Confidence: 0.8651699999999999
00:17:59.838 --> 00:18:01.926 development in order to get to
NOTE Confidence: 0.8651699999999999
00:18:01.926 --> 00:18:04.158 the other side of this pandemic.
NOTE Confidence: 0.8651699999999999
00:18:04.160 --> 00:18:07.148 So it is the absolute right question to say.
NOTE Confidence: 0.8651699999999999
00:18:07.150 --> 00:18:09.467 Where are we now with that and,
NOTE Confidence: 0.8651699999999999
00:18:09.470 --> 00:18:11.210 and how might we?
NOTE Confidence: 0.8651699999999999
00:18:11.210 --> 00:18:13.385 Do better moving forward so.
NOTE Confidence: 0.8651699999999999
00:18:13.390 --> 00:18:15.679 You know the the data we have.
NOTE Confidence: 0.8651699999999999
00:18:15.680 --> 00:18:18.048 Let me start there and make that point
NOTE Confidence: 0.8651699999999999
00:18:18.048 --> 00:18:20.494 as far as who is getting vaccinated
NOTE Confidence: 0.8651699999999999
00:18:20.494 --> 00:18:22.935 are incomplete and so you know for
NOTE Confidence: 0.8651699999999999
00:18:22.935 --> 00:18:25.274 about 50% of vaccinations in this
NOTE Confidence: 0.8651699999999999

00:18:25.274 --> 00:18:27.890 country we have race ethnicity data.
NOTE Confidence: 0.8651699999999999

00:18:27.890 --> 00:18:28.955 So, so inadequate,
NOTE Confidence: 0.8651699999999999

00:18:28.955 --> 00:18:31.085 but I would say that despite
NOTE Confidence: 0.8651699999999999

00:18:31.085 --> 00:18:32.629 the data challenges,
NOTE Confidence: 0.8651699999999999

00:18:32.630 --> 00:18:34.420 the early patterns have clearly
NOTE Confidence: 0.8651699999999999

00:18:34.420 --> 00:18:36.699 emerged and we see that black
NOTE Confidence: 0.8651699999999999

00:18:36.699 --> 00:18:38.814 and Brown individuals are getting
NOTE Confidence: 0.8651699999999999

00:18:38.814 --> 00:18:41.353 vaccinated at rates lower than the
NOTE Confidence: 0.8651699999999999

00:18:41.353 --> 00:18:43.693 share we would expect given their
NOTE Confidence: 0.8651699999999999

00:18:43.693 --> 00:18:45.665 representation in the general population,
NOTE Confidence: 0.8651699999999999

00:18:45.665 --> 00:18:47.640 and so that is concerning.
NOTE Confidence: 0.8651699999999999

00:18:47.640 --> 00:18:48.430 You know,
NOTE Confidence: 0.8651699999999999

00:18:48.430 --> 00:18:51.195 some of these data again early on,
NOTE Confidence: 0.8651699999999999

00:18:51.200 --> 00:18:53.170 and we can have conversations
NOTE Confidence: 0.8651699999999999

00:18:53.170 --> 00:18:54.746 about eligibility and priority,
NOTE Confidence: 0.8651699999999999

00:18:54.750 --> 00:18:57.684 but I think you know we have to fundamentally

NOTE Confidence: 0.8651699999999999

00:18:57.684 --> 00:19:00.796 in a conversation about vaccine confidence.

NOTE Confidence: 0.8651699999999999

00:19:00.800 --> 00:19:02.660 Also, talk about vaccine access

NOTE Confidence: 0.8651699999999999

00:19:02.660 --> 00:19:04.520 that has to be easy,

NOTE Confidence: 0.8651699999999999

00:19:04.520 --> 00:19:04.892 right?

NOTE Confidence: 0.8651699999999999

00:19:04.892 --> 00:19:07.868 Vaccination has to be convenient so we know.

NOTE Confidence: 0.8651699999999999

00:19:07.870 --> 00:19:08.614 For example,

NOTE Confidence: 0.8651699999999999

00:19:08.614 --> 00:19:09.730 vaccinations are free,

NOTE Confidence: 0.8651699999999999

00:19:09.730 --> 00:19:11.956 so that's an important first step,

NOTE Confidence: 0.8651699999999999

00:19:11.960 --> 00:19:15.680 but I'm sure if we opened up the mikes now,

NOTE Confidence: 0.8651699999999999

00:19:15.680 --> 00:19:17.545 we could hear people stories

NOTE Confidence: 0.8651699999999999

00:19:17.545 --> 00:19:19.037 around things like registration

NOTE Confidence: 0.8651699999999999

00:19:19.037 --> 00:19:20.890 aware some of those challenges,

NOTE Confidence: 0.8651699999999999

00:19:20.890 --> 00:19:23.116 other structural barriers that might exist,

NOTE Confidence: 0.8651699999999999

00:19:23.120 --> 00:19:24.608 things like transportation not

NOTE Confidence: 0.8651699999999999

00:19:24.608 --> 00:19:26.840 having access to paid time off,

NOTE Confidence: 0.8651699999999999

00:19:26.840 --> 00:19:28.188 potentially right, and so.
NOTE Confidence: 0.8651699999999999

00:19:28.188 --> 00:19:30.775 You know those I think are some
NOTE Confidence: 0.8651699999999999

00:19:30.775 --> 00:19:33.250 of the considerations from the
NOTE Confidence: 0.8651699999999999

00:19:33.250 --> 00:19:34.735 federal administration standpoint.
NOTE Confidence: 0.8651699999999999

00:19:34.740 --> 00:19:37.548 It has been top of mind to be
NOTE Confidence: 0.8651699999999999

00:19:37.548 --> 00:19:40.410 sure that we are ahead on access,
NOTE Confidence: 0.84816164

00:19:40.410 --> 00:19:42.846 and so launching several programs in
NOTE Confidence: 0.84816164

00:19:42.846 --> 00:19:45.611 the first three weeks really based on
NOTE Confidence: 0.84816164

00:19:45.611 --> 00:19:48.537 making sure that when people are at yes
NOTE Confidence: 0.84816164

00:19:48.537 --> 00:19:51.036 another part of our conversation is sort
NOTE Confidence: 0.84816164

00:19:51.036 --> 00:19:53.976 of all that is involved in folks be able
NOTE Confidence: 0.84816164

00:19:53.976 --> 00:19:56.659 to make that decision for themselves.
NOTE Confidence: 0.84816164

00:19:56.660 --> 00:20:00.112 But when people are at yes. And they are.
NOTE Confidence: 0.84816164

00:20:00.112 --> 00:20:02.240 So they have to connect with Maxine
NOTE Confidence: 0.84816164

00:20:02.309 --> 00:20:04.178 and so just a couple of examples
NOTE Confidence: 0.84816164

00:20:04.178 --> 00:20:06.461 of some of the programs that we've

NOTE Confidence: 0.84816164

00:20:06.461 --> 00:20:08.585 launched people may have seen the

NOTE Confidence: 0.84816164

00:20:08.590 --> 00:20:09.834 Community vaccination centers, right?

NOTE Confidence: 0.84816164

00:20:09.834 --> 00:20:12.010 Some of those are mass vaccination sites,

NOTE Confidence: 0.84816164

00:20:12.010 --> 00:20:13.828 but really and truly they come

NOTE Confidence: 0.84816164

00:20:13.828 --> 00:20:15.430 in different flavors and sizes,

NOTE Confidence: 0.84816164

00:20:15.430 --> 00:20:17.530 and so you'll see some of those

NOTE Confidence: 0.84816164

00:20:17.530 --> 00:20:19.472 vaccination centers in school gyms, right?

NOTE Confidence: 0.84816164

00:20:19.472 --> 00:20:20.720 In neighborhoods and communities.

NOTE Confidence: 0.84816164

00:20:20.720 --> 00:20:22.275 Many of those vaccination centers

NOTE Confidence: 0.84816164

00:20:22.275 --> 00:20:23.830 also have mobile capacity, right?

NOTE Confidence: 0.84816164

00:20:23.830 --> 00:20:25.070 Right now we see.

NOTE Confidence: 0.84816164

00:20:25.070 --> 00:20:26.888 I'll use the phrase my colleague

NOTE Confidence: 0.84816164

00:20:26.888 --> 00:20:28.785 Andy Slavitt uses right now we

NOTE Confidence: 0.84816164

00:20:28.785 --> 00:20:30.045 see people chasing vaccines.

NOTE Confidence: 0.84816164

00:20:30.050 --> 00:20:31.031 That's what's happening.

NOTE Confidence: 0.84816164

00:20:31.031 --> 00:20:32.339 Everybody sitting with eight
NOTE Confidence: 0.84816164

00:20:32.339 --> 00:20:33.530 computers and refreshing and.
NOTE Confidence: 0.84816164

00:20:33.530 --> 00:20:35.210 People are chasing that sees
NOTE Confidence: 0.84816164

00:20:35.210 --> 00:20:36.568 but pretty soon vaccines.
NOTE Confidence: 0.84816164

00:20:36.568 --> 00:20:38.308 They're going to find people
NOTE Confidence: 0.84816164

00:20:38.308 --> 00:20:40.420 right and so things like mobile
NOTE Confidence: 0.84816164

00:20:40.420 --> 00:20:42.730 units that can get us deep into
NOTE Confidence: 0.84816164

00:20:42.730 --> 00:20:44.620 communities are going to be critical.
NOTE Confidence: 0.84816164

00:20:44.620 --> 00:20:45.964 We've expanded and launched
NOTE Confidence: 0.84816164

00:20:45.964 --> 00:20:47.308 a retail pharmacy program,
NOTE Confidence: 0.84816164

00:20:47.310 --> 00:20:48.615 including local pharmacies,
NOTE Confidence: 0.84816164

00:20:48.615 --> 00:20:50.355 independent pharmacies as well.
NOTE Confidence: 0.84816164

00:20:50.360 --> 00:20:52.439 We are aware that there are pharmacy
NOTE Confidence: 0.84816164

00:20:52.439 --> 00:20:54.190 deserts in this country right?
NOTE Confidence: 0.84816164

00:20:54.190 --> 00:20:55.785 90% of Americans live within
NOTE Confidence: 0.84816164

00:20:55.785 --> 00:20:57.380 5 miles of a pharmacy.

NOTE Confidence: 0.84816164

00:20:57.380 --> 00:20:59.216 If you don't have a car

NOTE Confidence: 0.84816164

00:20:59.216 --> 00:21:01.209 there 5 miles is not easy,

NOTE Confidence: 0.84816164

00:21:01.210 --> 00:21:03.754 so we are accounting for that as well.

NOTE Confidence: 0.84816164

00:21:03.760 --> 00:21:05.032 We're partnering with fairly

NOTE Confidence: 0.84816164

00:21:05.032 --> 00:21:06.304 qualified community health centers.

NOTE Confidence: 0.84816164

00:21:06.310 --> 00:21:07.210 All of these.

NOTE Confidence: 0.84816164

00:21:07.210 --> 00:21:09.310 All of these initiatives are about getting

NOTE Confidence: 0.84816164

00:21:09.369 --> 00:21:11.728 direct federal doses to these sites alright,

NOTE Confidence: 0.84816164

00:21:11.730 --> 00:21:13.632 and making sure that we're putting

NOTE Confidence: 0.84816164

00:21:13.632 --> 00:21:15.879 the sites where they are most needed.

NOTE Confidence: 0.84816164

00:21:15.880 --> 00:21:17.575 Using metrics like the Social

NOTE Confidence: 0.84816164

00:21:17.575 --> 00:21:19.709 Vulnerability Index from the CDC to say,

NOTE Confidence: 0.84816164

00:21:19.710 --> 00:21:21.420 how do we make sure?

NOTE Confidence: 0.84816164

00:21:21.420 --> 00:21:22.750 That when people are ready,

NOTE Confidence: 0.84816164

00:21:22.750 --> 00:21:23.806 their vaccine is nearby.

NOTE Confidence: 0.84816164

00:21:23.806 --> 00:21:24.598 It is close,
NOTE Confidence: 0.84816164

00:21:24.600 --> 00:21:25.389 it is accessible,
NOTE Confidence: 0.84816164

00:21:25.389 --> 00:21:27.230 so I think it's the right question
NOTE Confidence: 0.84816164

00:21:27.284 --> 00:21:28.873 to think and make sure I lead
NOTE Confidence: 0.84816164

00:21:28.873 --> 00:21:30.170 with access and addressing.
NOTE Confidence: 0.84816164

00:21:30.170 --> 00:21:31.226 Many of these structural
NOTE Confidence: 0.84816164

00:21:31.226 --> 00:21:32.018 barriers and concerns,
NOTE Confidence: 0.84816164

00:21:32.020 --> 00:21:34.176 and I'm sure we're going to unpack
NOTE Confidence: 0.84816164

00:21:34.176 --> 00:21:36.070 and talk more about tonight.
NOTE Confidence: 0.84816164

00:21:36.070 --> 00:21:38.880 Great, thank you.
NOTE Confidence: 0.84816164

00:21:38.880 --> 00:21:39.700 Admiral Rojo,
NOTE Confidence: 0.84816164

00:21:39.700 --> 00:21:40.520 you are
NOTE Confidence: 0.8512592

00:21:40.520 --> 00:21:43.012 the director of the FDA Office of
NOTE Confidence: 0.8512592

00:21:43.012 --> 00:21:45.030 Minority Health and HealthEquity.
NOTE Confidence: 0.8512592

00:21:45.030 --> 00:21:48.396 Can you give us a little bit of background
NOTE Confidence: 0.8512592

00:21:48.396 --> 00:21:51.178 on that office and its mission?

NOTE Confidence: 0.82728046

00:21:52.920 --> 00:21:55.296 Sure, first I want to say of course,

NOTE Confidence: 0.82728046

00:21:55.300 --> 00:21:57.340 thank you Dean Brown and thank you to

NOTE Confidence: 0.82728046

00:21:57.340 --> 00:21:59.442 the Yale Coach Ambassadors for the

NOTE Confidence: 0.82728046

00:21:59.442 --> 00:22:01.357 opportunity to participate and good

NOTE Confidence: 0.82728046

00:22:01.357 --> 00:22:03.017 evening everyone is truly a pleasure

NOTE Confidence: 0.82728046

00:22:03.017 --> 00:22:05.152 to be a part of the conversation this

NOTE Confidence: 0.82728046

00:22:05.152 --> 00:22:07.844 evening and I'm going to take a step a

NOTE Confidence: 0.82728046

00:22:07.844 --> 00:22:09.860 little bit back 'cause we many of you

NOTE Confidence: 0.82728046

00:22:09.923 --> 00:22:11.987 are probably very familiar with FDA,

NOTE Confidence: 0.82728046

00:22:11.990 --> 00:22:14.374 but just to give you a little bit

NOTE Confidence: 0.82728046

00:22:14.374 --> 00:22:16.199 of background about FDA and our

NOTE Confidence: 0.82728046

00:22:16.199 --> 00:22:17.644 mission and what we do,

NOTE Confidence: 0.82728046

00:22:17.650 --> 00:22:19.372 so FDA is responsible for protecting

NOTE Confidence: 0.82728046

00:22:19.372 --> 00:22:21.530 public health by are sharing the safety,

NOTE Confidence: 0.82728046

00:22:21.530 --> 00:22:23.426 efficacy and security of the Ranger.

NOTE Confidence: 0.82728046

00:22:23.430 --> 00:22:24.610 Product that we regulate.
NOTE Confidence: 0.82728046

00:22:24.610 --> 00:22:26.773 And of course you just heard about
NOTE Confidence: 0.82728046

00:22:26.773 --> 00:22:28.463 one of those product vaccines
NOTE Confidence: 0.82728046

00:22:28.463 --> 00:22:30.260 extremely important in our agency.
NOTE Confidence: 0.82728046

00:22:30.260 --> 00:22:32.598 We have an office of Minority Health
NOTE Confidence: 0.82728046

00:22:32.598 --> 00:22:34.477 and HealthEquity and I think it's
NOTE Confidence: 0.82728046

00:22:34.477 --> 00:22:36.785 important to know that we have an office
NOTE Confidence: 0.82728046

00:22:36.785 --> 00:22:38.933 that's dedicated to advancing the health
NOTE Confidence: 0.82728046

00:22:38.933 --> 00:22:41.036 of racial and ethnic minority populations.
NOTE Confidence: 0.82728046

00:22:41.036 --> 00:22:43.910 So our office was established at FDA in 2010.
NOTE Confidence: 0.82728046

00:22:43.910 --> 00:22:45.210 We were originally established
NOTE Confidence: 0.82728046

00:22:45.210 --> 00:22:47.160 as the Office of Minority Health.
NOTE Confidence: 0.82728046

00:22:47.160 --> 00:22:49.504 We are now of course named the Office
NOTE Confidence: 0.82728046

00:22:49.504 --> 00:22:51.194 of Minority Health and HealthEquity
NOTE Confidence: 0.82728046

00:22:51.194 --> 00:22:54.035 and we work to protect and promote the
NOTE Confidence: 0.82728046

00:22:54.035 --> 00:22:56.135 health of racial and ethnic minority.

NOTE Confidence: 0.82728046

00:22:56.140 --> 00:22:57.214 An other other,

NOTE Confidence: 0.82728046

00:22:57.214 --> 00:22:58.646 under under represented populations.

NOTE Confidence: 0.82728046

00:22:58.650 --> 00:23:00.764 By focusing our efforts really in two

NOTE Confidence: 0.82728046

00:23:00.764 --> 00:23:03.003 key areas and that's research and

NOTE Confidence: 0.82728046

00:23:03.003 --> 00:23:05.113 outreach in communication that works,

NOTE Confidence: 0.82728046

00:23:05.120 --> 00:23:06.552 shorts addressing, health disparities.

NOTE Confidence: 0.82728046

00:23:06.552 --> 00:23:07.268 Of course,

NOTE Confidence: 0.82728046

00:23:07.270 --> 00:23:09.418 we work broadly across our agency.

NOTE Confidence: 0.82728046

00:23:09.420 --> 00:23:11.210 We work very closely with

NOTE Confidence: 0.82728046

00:23:11.210 --> 00:23:12.642 our centers and offices,

NOTE Confidence: 0.82728046

00:23:12.650 --> 00:23:14.827 and we also work really closely with

NOTE Confidence: 0.82728046

00:23:14.827 --> 00:23:16.960 public and private sector stakeholders.

NOTE Confidence: 0.82728046

00:23:16.960 --> 00:23:19.114 I mentioned that we focus our

NOTE Confidence: 0.82728046

00:23:19.114 --> 00:23:20.550 work in two areas.

NOTE Confidence: 0.82728046

00:23:20.550 --> 00:23:20.923 So,

NOTE Confidence: 0.82728046

00:23:20.923 --> 00:23:21.669 for example,
NOTE Confidence: 0.82728046

00:23:21.669 --> 00:23:23.907 we have a research and collaboration
NOTE Confidence: 0.82728046

00:23:23.907 --> 00:23:26.071 program where we aim to advance
NOTE Confidence: 0.82728046

00:23:26.071 --> 00:23:27.455 minority health and health.
NOTE Confidence: 0.82728046

00:23:27.460 --> 00:23:28.435 Equity focused research,
NOTE Confidence: 0.82728046

00:23:28.435 --> 00:23:29.735 which is so critical.
NOTE Confidence: 0.82728046

00:23:29.740 --> 00:23:32.620 We just heard about the need for data and
NOTE Confidence: 0.82728046

00:23:32.620 --> 00:23:35.279 that's one of our key priorities as well.
NOTE Confidence: 0.82728046

00:23:35.280 --> 00:23:36.910 We support intramural extramural research.
NOTE Confidence: 0.82728046

00:23:36.910 --> 00:23:38.600 We participate in research opportunities
NOTE Confidence: 0.82728046

00:23:38.600 --> 00:23:40.613 across our agency and another area
NOTE Confidence: 0.82728046

00:23:40.613 --> 00:23:42.209 that's really important for us is
NOTE Confidence: 0.82728046

00:23:42.209 --> 00:23:44.198 making sure that we offer opportunities
NOTE Confidence: 0.82728046

00:23:44.198 --> 00:23:45.718 for internships and fellowships.
NOTE Confidence: 0.82728046

00:23:45.720 --> 00:23:48.474 We want to be able to continue to provide
NOTE Confidence: 0.82728046

00:23:48.474 --> 00:23:50.928 training in the face of health disparities.

NOTE Confidence: 0.82728046

00:23:50.930 --> 00:23:51.761 And of course,

NOTE Confidence: 0.82728046

00:23:51.761 --> 00:23:54.145 we work very closely with a range of

NOTE Confidence: 0.82728046

00:23:54.145 --> 00:23:56.467 stakeholders to advance our research agenda.

NOTE Confidence: 0.82728046

00:23:56.470 --> 00:23:58.426 The other area that I mentioned,

NOTE Confidence: 0.82728046

00:23:58.430 --> 00:23:59.806 we focus on everything.

NOTE Confidence: 0.82728046

00:23:59.806 --> 00:24:00.150 Communication,

NOTE Confidence: 0.82728046

00:24:00.150 --> 00:24:02.677 so we aim to improve decades communications

NOTE Confidence: 0.82728046

00:24:02.677 --> 00:24:04.609 with the populations that we serve.

NOTE Confidence: 0.82728046

00:24:04.610 --> 00:24:07.040 And we do that through a range of both

NOTE Confidence: 0.82728046

00:24:07.040 --> 00:24:08.899 culturally and linguistically tailored

NOTE Confidence: 0.82728046

00:24:08.899 --> 00:24:10.373 programs, initiatives and campaigns.

NOTE Confidence: 0.82728046

00:24:10.373 --> 00:24:12.620 Probably our most notable campaign is our

NOTE Confidence: 0.82728046

00:24:12.670 --> 00:24:14.560 diversity in clinical trials initiative,

NOTE Confidence: 0.82728046

00:24:14.560 --> 00:24:16.666 which is a key priority for

NOTE Confidence: 0.82728046

00:24:16.666 --> 00:24:18.680 our office as well as FDA,

NOTE Confidence: 0.82728046

00:24:18.680 --> 00:24:20.305 we develop health education materials
NOTE Confidence: 0.82728046

00:24:20.305 --> 00:24:22.450 we engage in social media outreach.
NOTE Confidence: 0.82728046

00:24:22.450 --> 00:24:24.368 We really want to make sure that
NOTE Confidence: 0.82728046

00:24:24.368 --> 00:24:26.984 we had a diverse means to reach
NOTE Confidence: 0.82728046

00:24:26.984 --> 00:24:28.274 our diverse consumers.
NOTE Confidence: 0.82728046

00:24:28.280 --> 00:24:30.410 We have a website we have.
NOTE Confidence: 0.82728046

00:24:30.410 --> 00:24:31.606 My HealthEquity lecture series,
NOTE Confidence: 0.82728046

00:24:31.606 --> 00:24:33.786 where we bring experts in the space
NOTE Confidence: 0.82728046

00:24:33.786 --> 00:24:35.451 of minority health and HealthEquity
NOTE Confidence: 0.82728046

00:24:35.451 --> 00:24:36.783 to share that information.
NOTE Confidence: 0.82728046

00:24:36.790 --> 00:24:37.093 Really,
NOTE Confidence: 0.82728046

00:24:37.093 --> 00:24:39.820 not only with FDA staff but also with the
NOTE Confidence: 0.8654489

00:24:39.887 --> 00:24:41.527 public in one area that's
NOTE Confidence: 0.8654489

00:24:41.527 --> 00:24:43.167 also very important for us,
NOTE Confidence: 0.8654489

00:24:43.170 --> 00:24:45.826 and I think that this is important across
NOTE Confidence: 0.8654489

00:24:45.826 --> 00:24:48.903 all of the work that we do in the office.

NOTE Confidence: 0.8654489

00:24:48.910 --> 00:24:50.138 Is collaborations and partnerships.

NOTE Confidence: 0.8654489

00:24:50.138 --> 00:24:51.673 Anyone that works in the

NOTE Confidence: 0.8654489

00:24:51.673 --> 00:24:53.060 space of health disparities?

NOTE Confidence: 0.8654489

00:24:53.060 --> 00:24:54.968 We all know that we cannot

NOTE Confidence: 0.8654489

00:24:54.968 --> 00:24:55.922 achieve this alone,

NOTE Confidence: 0.8654489

00:24:55.930 --> 00:24:57.640 and it's critically important that

NOTE Confidence: 0.8654489

00:24:57.640 --> 00:24:59.350 we work together so collaborations

NOTE Confidence: 0.8654489

00:24:59.404 --> 00:25:00.814 and partnerships are very important

NOTE Confidence: 0.8654489

00:25:00.814 --> 00:25:02.680 for us to achieve our mission.

NOTE Confidence: 0.8654489

00:25:02.680 --> 00:25:05.536 And one of those partnerships is of course

NOTE Confidence: 0.8654489

00:25:05.536 --> 00:25:07.860 the opportunity for us to work with Yale.

NOTE Confidence: 0.8654489

00:25:07.860 --> 00:25:09.768 We have a memorandum of understanding

NOTE Confidence: 0.8654489

00:25:09.768 --> 00:25:11.649 with Yale University which provides an

NOTE Confidence: 0.8654489

00:25:11.649 --> 00:25:13.595 opportunity for us to engage with the

NOTE Confidence: 0.8654489

00:25:13.595 --> 00:25:15.319 Yellow Cultural Ambassador program,

NOTE Confidence: 0.8654489

00:25:15.320 --> 00:25:17.357 which has been so important for us
NOTE Confidence: 0.8654489

00:25:17.357 --> 00:25:19.722 as we continue to work to advance
NOTE Confidence: 0.8654489

00:25:19.722 --> 00:25:21.150 diversity in clinical trials.
NOTE Confidence: 0.8654489

00:25:21.150 --> 00:25:22.495 We've also had the opportunity
NOTE Confidence: 0.8654489

00:25:22.495 --> 00:25:23.840 to engage on various different
NOTE Confidence: 0.8654489

00:25:23.891 --> 00:25:25.039 scientific collaborations,
NOTE Confidence: 0.8654489

00:25:25.040 --> 00:25:26.328 different types of outreach
NOTE Confidence: 0.8654489

00:25:26.328 --> 00:25:27.294 and educational initiatives,
NOTE Confidence: 0.8654489

00:25:27.300 --> 00:25:28.920 as well as, of course,
NOTE Confidence: 0.8654489

00:25:28.920 --> 00:25:30.495 having the opportunity for Yale
NOTE Confidence: 0.8654489

00:25:30.495 --> 00:25:32.490 interns to rotate through our office.
NOTE Confidence: 0.8654489

00:25:32.490 --> 00:25:34.858 We've had a couple that have had the
NOTE Confidence: 0.8654489

00:25:34.858 --> 00:25:37.492 opportunity to rotate through our office, so.
NOTE Confidence: 0.8654489

00:25:37.492 --> 00:25:37.964 Again,
NOTE Confidence: 0.8654489

00:25:37.964 --> 00:25:39.380 collaborations and partnerships
NOTE Confidence: 0.8654489

00:25:39.380 --> 00:25:42.030 are so very important to us.

NOTE Confidence: 0.8654489

00:25:42.030 --> 00:25:43.054 So I'll start there.

NOTE Confidence: 0.8654489

00:25:43.054 --> 00:25:43.566 Stop there.

NOTE Confidence: 0.8654489

00:25:43.570 --> 00:25:44.598 I can keep going

NOTE Confidence: 0.8350479

00:25:44.600 --> 00:25:46.399 on and on, but I'll pause there.

NOTE Confidence: 0.8350479

00:25:46.400 --> 00:25:48.857 That's wonderful and it's A wonderful Q

NOTE Confidence: 0.8350479

00:25:48.857 --> 00:25:52.136 for me to turn to teacher Harris to say.

NOTE Confidence: 0.8350479

00:25:52.140 --> 00:25:56.837 1st, If you would explain iccy and

NOTE Confidence: 0.8350479

00:25:56.837 --> 00:26:00.350 I'm also interested in hearing.

NOTE Confidence: 0.8350479

00:26:00.350 --> 00:26:01.900 There is mistrust based on

NOTE Confidence: 0.8350479

00:26:01.900 --> 00:26:02.830 past research experience,

NOTE Confidence: 0.8350479

00:26:02.830 --> 00:26:04.888 and I wonder if you could talk

NOTE Confidence: 0.8350479

00:26:04.888 --> 00:26:06.790 a little bit about that history

NOTE Confidence: 0.8350479

00:26:06.790 --> 00:26:09.340 and so I'll turn it over to you.

NOTE Confidence: 0.88275826

00:26:10.900 --> 00:26:13.826 Thank you Dean Brown and thank you

NOTE Confidence: 0.88275826

00:26:13.826 --> 00:26:16.457 everyone for joining us and thank you,

NOTE Confidence: 0.88275826

00:26:16.460 --> 00:26:17.220 Arsene panelists.
NOTE Confidence: 0.88275826

00:26:17.220 --> 00:26:19.500 We greatly appreciate you being here
NOTE Confidence: 0.88275826

00:26:19.500 --> 00:26:22.020 to share the knowledge with everyone.
NOTE Confidence: 0.88275826

00:26:22.020 --> 00:26:24.378 The Yale Center for Clinical Investigation
NOTE Confidence: 0.88275826

00:26:24.378 --> 00:26:27.595 is really the the unit within the School
NOTE Confidence: 0.88275826

00:26:27.595 --> 00:26:29.953 of Medicine within our health system.
NOTE Confidence: 0.88275826

00:26:29.960 --> 00:26:32.295 Within our University that's charged
NOTE Confidence: 0.88275826

00:26:32.295 --> 00:26:34.163 with facilitating the research
NOTE Confidence: 0.88275826

00:26:34.163 --> 00:26:35.953 behind the scenes making sure
NOTE Confidence: 0.88275826

00:26:35.953 --> 00:26:38.290 that we have the systems in place,
NOTE Confidence: 0.88275826

00:26:38.290 --> 00:26:40.774 making sure that we have the
NOTE Confidence: 0.88275826

00:26:40.774 --> 00:26:42.942 locations in place making sure
NOTE Confidence: 0.88275826

00:26:42.942 --> 00:26:45.510 that we have the electronic tools.
NOTE Confidence: 0.88275826

00:26:45.510 --> 00:26:47.525 To have our clinical research
NOTE Confidence: 0.88275826

00:26:47.525 --> 00:26:49.137 not only run efficiently,
NOTE Confidence: 0.88275826

00:26:49.140 --> 00:26:51.150 but thinking about it from

NOTE Confidence: 0.88275826

00:26:51.150 --> 00:26:52.758 a patient centric POV,

NOTE Confidence: 0.88275826

00:26:52.760 --> 00:26:55.462 making sure that all of our patients

NOTE Confidence: 0.88275826

00:26:55.462 --> 00:26:58.611 and our community have access to the

NOTE Confidence: 0.88275826

00:26:58.611 --> 00:27:01.006 most innovative of clinical trials

NOTE Confidence: 0.88275826

00:27:01.006 --> 00:27:02.875 opportunities and so that's really

NOTE Confidence: 0.88275826

00:27:02.875 --> 00:27:05.253 what the the center is is about.

NOTE Confidence: 0.88275826

00:27:05.253 --> 00:27:07.671 And it's we have the wonderful

NOTE Confidence: 0.88275826

00:27:07.671 --> 00:27:08.880 support of NIH,

NOTE Confidence: 0.88275826

00:27:08.880 --> 00:27:11.022 an RCT SA grant which provides for

NOTE Confidence: 0.88275826

00:27:11.022 --> 00:27:13.560 a lot of that infrastructure and

NOTE Confidence: 0.88275826

00:27:13.560 --> 00:27:16.140 helps to support those activities,

NOTE Confidence: 0.88275826

00:27:16.140 --> 00:27:16.884 both locally.

NOTE Confidence: 0.88275826

00:27:16.884 --> 00:27:19.488 But it also helps us make national

NOTE Confidence: 0.88275826

00:27:19.488 --> 00:27:21.661 connection so that we can partner

NOTE Confidence: 0.88275826

00:27:21.661 --> 00:27:23.869 with other institutions to share best

NOTE Confidence: 0.88275826

00:27:23.869 --> 00:27:26.329 practices and to make the research
NOTE Confidence: 0.88275826

00:27:26.329 --> 00:27:28.350 environment that supports and underpins
NOTE Confidence: 0.88275826

00:27:28.350 --> 00:27:30.720 all of the clinical and translation
NOTE Confidence: 0.88275826

00:27:30.720 --> 00:27:33.039 and research that happens in the US.
NOTE Confidence: 0.88275826

00:27:33.040 --> 00:27:34.860 And even with international partnership.
NOTE Confidence: 0.88275826

00:27:34.860 --> 00:27:36.685 So those have been important
NOTE Confidence: 0.88275826

00:27:36.685 --> 00:27:38.510 components of what we do,
NOTE Confidence: 0.88275826

00:27:38.510 --> 00:27:41.065 and the center was founded in 2005,
NOTE Confidence: 0.88275826

00:27:41.070 --> 00:27:44.766 so we've been around for quite some time.
NOTE Confidence: 0.88275826

00:27:44.770 --> 00:27:46.645 One of the most important
NOTE Confidence: 0.88275826

00:27:46.645 --> 00:27:48.145 missions that we have,
NOTE Confidence: 0.88275826

00:27:48.150 --> 00:27:50.376 and it's LED us to the incredible
NOTE Confidence: 0.88275826

00:27:50.376 --> 00:27:52.468 partnership with the FDA Office of
NOTE Confidence: 0.88275826

00:27:52.468 --> 00:27:54.263 Minority Health and HealthEquity and
NOTE Confidence: 0.88275826

00:27:54.263 --> 00:27:56.399 many other wonderful partnerships.
NOTE Confidence: 0.88275826

00:27:56.400 --> 00:27:59.018 But one of the most important things.

NOTE Confidence: 0.88275826

00:27:59.020 --> 00:28:01.404 I think that we've done as a center

NOTE Confidence: 0.88275826

00:28:01.404 --> 00:28:03.920 was to connect with our community

NOTE Confidence: 0.88275826

00:28:03.920 --> 00:28:05.764 with our cultural ambassadors

NOTE Confidence: 0.88275826

00:28:05.764 --> 00:28:08.396 and that was about 10 years ago.

NOTE Confidence: 0.88275826

00:28:08.400 --> 00:28:11.109 And the reason that we connected with

NOTE Confidence: 0.88275826

00:28:11.109 --> 00:28:13.534 the cultural ambassadors was we were

NOTE Confidence: 0.88275826

00:28:13.534 --> 00:28:15.524 looking across our research enterprise.

NOTE Confidence: 0.88275826

00:28:15.530 --> 00:28:18.752 And and like much of the rest of the

NOTE Confidence: 0.88275826

00:28:18.752 --> 00:28:21.305 country and the rest of the world,

NOTE Confidence: 0.88275826

00:28:21.310 --> 00:28:23.476 troubled by the lack of minority

NOTE Confidence: 0.88275826

00:28:23.476 --> 00:28:24.920 participation in clinical research.

NOTE Confidence: 0.88275826

00:28:24.920 --> 00:28:27.323 And So what we did as a result we

NOTE Confidence: 0.88275826

00:28:27.323 --> 00:28:30.114 we tried to understand what some of

NOTE Confidence: 0.88275826

00:28:30.114 --> 00:28:32.859 those issues and those barriers were.

NOTE Confidence: 0.88275826

00:28:32.860 --> 00:28:34.660 Two participation and what we

NOTE Confidence: 0.88275826

00:28:34.660 --> 00:28:36.928 found was that there was a lot
NOTE Confidence: 0.88275826

00:28:36.928 --> 00:28:39.359 of it was related to trust,
NOTE Confidence: 0.88275826

00:28:39.360 --> 00:28:42.609 and not only the trust of sort of the
NOTE Confidence: 0.88275826

00:28:42.610 --> 00:28:45.278 past abuse is in research, but also.
NOTE Confidence: 0.88275826

00:28:45.278 --> 00:28:48.350 A lack of understanding of clinical research.
NOTE Confidence: 0.88275826

00:28:48.350 --> 00:28:49.580 What it means,
NOTE Confidence: 0.88275826

00:28:49.580 --> 00:28:51.630 what an informed consent is,
NOTE Confidence: 0.88275826

00:28:51.630 --> 00:28:54.857 what even the the fact that the
NOTE Confidence: 0.88275826

00:28:54.857 --> 00:28:56.930 clinical research opportunity existed.
NOTE Confidence: 0.88275826

00:28:56.930 --> 00:28:59.085 And so through the partnership
NOTE Confidence: 0.88275826

00:28:59.085 --> 00:29:00.378 with the ambassadors,
NOTE Confidence: 0.88275826

00:29:00.380 --> 00:29:03.428 what we've done is really try to spread
NOTE Confidence: 0.88275826

00:29:03.428 --> 00:29:06.121 the message that it's it's really
NOTE Confidence: 0.88275826

00:29:06.121 --> 00:29:08.436 important to acknowledge that those
NOTE Confidence: 0.88275826

00:29:08.436 --> 00:29:11.151 past issues did happen in research.
NOTE Confidence: 0.88275826

00:29:11.151 --> 00:29:12.444 Tuskegee did happen,

NOTE Confidence: 0.88275826
00:29:12.444 --> 00:29:14.168 Henrietta lacks that happened,
NOTE Confidence: 0.88275826
00:29:14.170 --> 00:29:17.215 but one of the really important messages
NOTE Confidence: 0.88275826
00:29:17.215 --> 00:29:19.445 is that regulatory change happened
NOTE Confidence: 0.88275826
00:29:19.445 --> 00:29:21.971 as result of those mistrust that
NOTE Confidence: 0.88275826
00:29:21.971 --> 00:29:24.152 there is additional safety protocols
NOTE Confidence: 0.88275826
00:29:24.152 --> 00:29:27.544 that are put in place to make sure.
NOTE Confidence: 0.88275826
00:29:27.544 --> 00:29:29.320 That individuals are protected
NOTE Confidence: 0.88275826
00:29:29.320 --> 00:29:31.540 that we have IRB process,
NOTE Confidence: 0.8748094
00:29:31.540 --> 00:29:33.124 an institutional review process
NOTE Confidence: 0.8748094
00:29:33.124 --> 00:29:35.936 where all of the research is reviewed
NOTE Confidence: 0.8748094
00:29:35.936 --> 00:29:38.150 and that review is mandated to
NOTE Confidence: 0.8748094
00:29:38.150 --> 00:29:40.320 have a community representative.
NOTE Confidence: 0.8748094
00:29:40.320 --> 00:29:42.684 And so there are things that
NOTE Confidence: 0.8748094
00:29:42.684 --> 00:29:44.780 are really important for the
NOTE Confidence: 0.8748094
00:29:44.780 --> 00:29:47.010 general community to know about.
NOTE Confidence: 0.8748094

00:29:47.010 --> 00:29:48.375 You know, again,
NOTE Confidence: 0.8748094

00:29:48.375 --> 00:29:50.650 acknowledging that these past issues
NOTE Confidence: 0.8748094

00:29:50.650 --> 00:29:53.593 did happen in these in research that
NOTE Confidence: 0.8748094

00:29:53.593 --> 00:29:56.426 there are these past mistrust but also
NOTE Confidence: 0.8748094

00:29:56.426 --> 00:29:58.826 to make sure that there's awareness.
NOTE Confidence: 0.8748094

00:29:58.830 --> 00:30:00.302 Of what has he?
NOTE Confidence: 0.8748094

00:30:00.302 --> 00:30:02.142 Open and what the protections
NOTE Confidence: 0.8748094

00:30:02.142 --> 00:30:04.240 truly are that exists in research
NOTE Confidence: 0.8748094

00:30:04.240 --> 00:30:06.050 and the partnership with the
NOTE Confidence: 0.8748094

00:30:06.050 --> 00:30:07.860 ambassadors became key to that,
NOTE Confidence: 0.8748094

00:30:07.860 --> 00:30:10.534 because what we found was that our
NOTE Confidence: 0.8748094

00:30:10.534 --> 00:30:12.885 community wanted to hear from voices
NOTE Confidence: 0.8748094

00:30:12.885 --> 00:30:15.510 that they trusted and that might not
NOTE Confidence: 0.8748094

00:30:15.589 --> 00:30:17.997 have been at the time or even now,
NOTE Confidence: 0.8748094

00:30:18.000 --> 00:30:18.945 the health profession,
NOTE Confidence: 0.8748094

00:30:18.945 --> 00:30:21.561 and so part of the role the ambassadors

NOTE Confidence: 0.8748094

00:30:21.561 --> 00:30:23.983 have played that so critical is to

NOTE Confidence: 0.8748094

00:30:23.983 --> 00:30:26.319 gain the knowledge for themselves,

NOTE Confidence: 0.8748094

00:30:26.320 --> 00:30:28.854 to understand all of these very complex

NOTE Confidence: 0.8748094

00:30:28.854 --> 00:30:31.134 research issues and then to help

NOTE Confidence: 0.8748094

00:30:31.134 --> 00:30:33.606 carry the message to their community.

NOTE Confidence: 0.8748094

00:30:33.610 --> 00:30:36.040 And make sure that the community

NOTE Confidence: 0.8748094

00:30:36.040 --> 00:30:38.464 members understand and can ask their

NOTE Confidence: 0.8748094

00:30:38.464 --> 00:30:40.648 questions and can ask those questions

NOTE Confidence: 0.8748094

00:30:40.648 --> 00:30:43.118 of of someone that they already

NOTE Confidence: 0.8748094

00:30:43.118 --> 00:30:45.125 have a trust relationship with.

NOTE Confidence: 0.8748094

00:30:45.125 --> 00:30:47.960 And so we formed this partnership with

NOTE Confidence: 0.8748094

00:30:48.033 --> 00:30:50.245 the Amy Zion Churches, African Methodist,

NOTE Confidence: 0.8748094

00:30:50.245 --> 00:30:51.378 Episcopal, Zion churches.

NOTE Confidence: 0.8748094

00:30:51.378 --> 00:30:54.990 I'll try not to use acronyms to this evening,

NOTE Confidence: 0.8748094

00:30:54.990 --> 00:30:57.769 but the IME Zion Churches of Connecticut,

NOTE Confidence: 0.8748094

00:30:57.770 --> 00:30:59.354 Anheuser for progressive action
NOTE Confidence: 0.8748094

00:30:59.354 --> 00:31:01.730 and we have just been astounded.
NOTE Confidence: 0.8748094

00:31:01.730 --> 00:31:03.310 Our partners are amazing.
NOTE Confidence: 0.8748094

00:31:03.310 --> 00:31:06.146 And they help us be better every day,
NOTE Confidence: 0.8748094

00:31:06.146 --> 00:31:08.115 and I definitely won't try to
NOTE Confidence: 0.8748094

00:31:08.115 --> 00:31:09.900 speak on their behalf because I
NOTE Confidence: 0.8748094

00:31:09.900 --> 00:31:11.696 will do a very poor job.
NOTE Confidence: 0.8748094

00:31:11.696 --> 00:31:13.334 I will let you hear from
NOTE Confidence: 0.8748094

00:31:13.334 --> 00:31:14.600 the experts themselves.
NOTE Confidence: 0.85768557

00:31:15.770 --> 00:31:17.706 Thank you Reverend Perry,
NOTE Confidence: 0.85768557

00:31:17.706 --> 00:31:23.830 I wonder if I might turn to you and.
NOTE Confidence: 0.85768557

00:31:23.830 --> 00:31:26.525 I believe you've participated in some trials,
NOTE Confidence: 0.85768557

00:31:26.530 --> 00:31:28.460 including a kovid vaccine trial.
NOTE Confidence: 0.85768557

00:31:28.460 --> 00:31:30.776 Can you share a little bit
NOTE Confidence: 0.85768557

00:31:30.776 --> 00:31:31.934 about your experience?
NOTE Confidence: 0.7622259

00:31:42.640 --> 00:31:43.760 Reverend Perry, I believe

NOTE Confidence: 0.7622259

00:31:43.760 --> 00:31:44.880 you're on mute still.

NOTE Confidence: 0.7803941

00:31:46.990 --> 00:31:48.678 30 There we go.

NOTE Confidence: 0.90967745

00:31:50.080 --> 00:31:52.483 OK, I was just saying thank you I gave.

NOTE Confidence: 0.90967745

00:31:52.490 --> 00:31:54.331 I just gave my speech but I

NOTE Confidence: 0.90967745

00:31:54.331 --> 00:31:55.979 guess I'll have to repeat it.

NOTE Confidence: 0.82510144

00:32:00.540 --> 00:32:02.838 The our work as cultural ambassadors

NOTE Confidence: 0.82510144

00:32:02.838 --> 00:32:06.072 has let us in a lot of directions

NOTE Confidence: 0.82510144

00:32:06.072 --> 00:32:08.508 and recently ribbon Clayton and I

NOTE Confidence: 0.82510144

00:32:08.585 --> 00:32:11.189 did take part in the Pfizer study.

NOTE Confidence: 0.82510144

00:32:11.190 --> 00:32:14.718 And part of the reason that we took.

NOTE Confidence: 0.82510144

00:32:14.720 --> 00:32:17.888 Part in this study was to say to our

NOTE Confidence: 0.82510144

00:32:17.888 --> 00:32:20.156 communities that we thought this was

NOTE Confidence: 0.82510144

00:32:20.156 --> 00:32:22.509 an important step for all of us.

NOTE Confidence: 0.82510144

00:32:22.510 --> 00:32:25.354 And we wanted to show and have them see

NOTE Confidence: 0.82510144

00:32:25.354 --> 00:32:28.327 that we believed enough in it to take it.

NOTE Confidence: 0.82510144

00:32:28.330 --> 00:32:30.508 To believe that it was safe
NOTE Confidence: 0.82510144

00:32:30.508 --> 00:32:32.810 and that it was critical,
NOTE Confidence: 0.82510144

00:32:32.810 --> 00:32:35.786 particularly for our population which was
NOTE Confidence: 0.82510144

00:32:35.786 --> 00:32:39.780 being impacted in such a dramatic way. Um?
NOTE Confidence: 0.84853023

00:32:42.340 --> 00:32:45.276 I could talk all day. Dean, is that
NOTE Confidence: 0.84853023

00:32:45.280 --> 00:32:47.856 the only question you have for me?
NOTE Confidence: 0.84853023

00:32:47.860 --> 00:32:51.012 Well, tell us a little bit about the impact
NOTE Confidence: 0.84853023

00:32:51.012 --> 00:32:53.750 that Covid has had on your community.
NOTE Confidence: 0.8684562

00:32:56.130 --> 00:32:58.236 I think I think Colbert has
NOTE Confidence: 0.8684562

00:32:58.236 --> 00:32:59.990 has impacted all of our
NOTE Confidence: 0.8684562

00:32:59.990 --> 00:33:02.447 communities, but I think for minorities it's
NOTE Confidence: 0.8684562

00:33:02.450 --> 00:33:06.210 it's hit us three or four times as hard.
NOTE Confidence: 0.8684562

00:33:06.210 --> 00:33:10.382 So within with regards to unemployment with
NOTE Confidence: 0.8684562

00:33:10.382 --> 00:33:14.290 regards to housing with regards to stress,
NOTE Confidence: 0.8684562

00:33:14.290 --> 00:33:19.372 I mean just being on lockdown not
NOTE Confidence: 0.8684562

00:33:19.372 --> 00:33:23.339 being accessible to mass or two.

NOTE Confidence: 0.8684562

00:33:23.340 --> 00:33:25.568 Even to have a primary care physician,

NOTE Confidence: 0.8684562

00:33:25.570 --> 00:33:28.146 I mean, it's it's a it's very difficult

NOTE Confidence: 0.8684562

00:33:28.146 --> 00:33:30.838 and So what we've been trying to do

NOTE Confidence: 0.8684562

00:33:30.838 --> 00:33:33.209 in for our seniors in particular.

NOTE Confidence: 0.8684562

00:33:33.210 --> 00:33:35.946 Who may not be able to do Tele medicine

NOTE Confidence: 0.8684562

00:33:35.946 --> 00:33:39.169 or to get on Azum call because they don't

NOTE Confidence: 0.8684562

00:33:39.169 --> 00:33:42.260 have Wi-Fi or they don't have a computer

NOTE Confidence: 0.8684562

00:33:42.260 --> 00:33:44.763 and they're still using flip phones, so.

NOTE Confidence: 0.8684562

00:33:44.763 --> 00:33:47.010 What we've been trying to do is

NOTE Confidence: 0.8684562

00:33:47.085 --> 00:33:49.395 cultural ambassadors is to somehow

NOTE Confidence: 0.8684562

00:33:49.395 --> 00:33:51.705 mediate between these in equities,

NOTE Confidence: 0.8684562

00:33:51.710 --> 00:33:53.178 so it's saying Stevens,

NOTE Confidence: 0.8684562

00:33:53.178 --> 00:33:55.380 one of the things we did.

NOTE Confidence: 0.8684562

00:33:55.380 --> 00:33:58.172 We had a class that yell helped us

NOTE Confidence: 0.8684562

00:33:58.172 --> 00:34:01.034 sponsored a pilot program where we work

NOTE Confidence: 0.8684562

00:34:01.034 --> 00:34:04.155 with twelve seniors to show them how they
NOTE Confidence: 0.8684562

00:34:04.155 --> 00:34:06.757 could get on and and do Tele medicine,
NOTE Confidence: 0.8684562

00:34:06.757 --> 00:34:08.959 how they could find their doctor,
NOTE Confidence: 0.8684562

00:34:08.960 --> 00:34:11.156 how they could get an email,
NOTE Confidence: 0.8684562

00:34:11.160 --> 00:34:14.300 an access to zoom.
NOTE Confidence: 0.8684562

00:34:14.300 --> 00:34:14.933 Phenomenal.
NOTE Confidence: 0.8684562

00:34:14.933 --> 00:34:20.630 It was empowering to see them to do that.
NOTE Confidence: 0.8684562

00:34:20.630 --> 00:34:23.318 So that was one of the things
NOTE Confidence: 0.8684562

00:34:23.318 --> 00:34:26.220 that that that we were able to do.
NOTE Confidence: 0.8684562

00:34:26.220 --> 00:34:28.468 Many of our churches and many in our
NOTE Confidence: 0.8684562

00:34:28.468 --> 00:34:30.633 community are doing things like food banks
NOTE Confidence: 0.8684562

00:34:30.633 --> 00:34:32.800 and they're trying to help with jobs,
NOTE Confidence: 0.8684562

00:34:32.800 --> 00:34:35.410 and this is one of the things we also
NOTE Confidence: 0.8684562

00:34:35.410 --> 00:34:38.173 do in one of the places that I work.
NOTE Confidence: 0.8684562

00:34:38.180 --> 00:34:38.776 You know,
NOTE Confidence: 0.8684562

00:34:38.776 --> 00:34:40.564 like there's a platform to employment,

NOTE Confidence: 0.8684562

00:34:40.570 --> 00:34:42.754 we have to work with ex offenders who

NOTE Confidence: 0.8684562

00:34:42.754 --> 00:34:45.036 are dads who don't get to see their

NOTE Confidence: 0.8684562

00:34:45.036 --> 00:34:47.209 children who have no jobs and no

NOTE Confidence: 0.8684562

00:34:47.209 --> 00:34:49.533 possibility of jobs because of their record.

NOTE Confidence: 0.8684562

00:34:49.540 --> 00:34:51.260 I mean, it's just.

NOTE Confidence: 0.8684562

00:34:51.260 --> 00:34:52.120 It's just.

NOTE Confidence: 0.8684562

00:34:52.120 --> 00:34:56.020 It's devastating and.

NOTE Confidence: 0.8684562

00:34:56.020 --> 00:34:58.580 If there was any anytime in America when

NOTE Confidence: 0.8684562

00:34:58.580 --> 00:35:00.726 America needs to come together and start

NOTE Confidence: 0.8684562

00:35:00.726 --> 00:35:03.414 at the bottom up, this is that time.

NOTE Confidence: 0.8684562

00:35:03.414 --> 00:35:05.319 And I want you know,

NOTE Confidence: 0.8684562

00:35:05.320 --> 00:35:07.543 I just I love the fact I tell all

NOTE Confidence: 0.8684562

00:35:07.543 --> 00:35:09.996 my friends and all my congregants.

NOTE Confidence: 0.8684562

00:35:10.000 --> 00:35:12.448 I got the shot.

NOTE Confidence: 0.8684562

00:35:12.450 --> 00:35:14.450 That's that's that's good news.

NOTE Confidence: 0.8684562

00:35:14.450 --> 00:35:15.644 That's gospel news.
NOTE Confidence: 0.8684562

00:35:15.644 --> 00:35:16.440 I got.
NOTE Confidence: 0.8684562

00:35:16.440 --> 00:35:20.022 The shot is as Marsella said to me once,
NOTE Confidence: 0.8684562

00:35:20.030 --> 00:35:23.612 is either the the vaccine or it's the virus.
NOTE Confidence: 0.8684562

00:35:23.620 --> 00:35:28.330 So that's that's that's the good news here.
NOTE Confidence: 0.8352261

00:35:28.330 --> 00:35:30.398 Thank you, Reverend Clayton.
NOTE Confidence: 0.8352261

00:35:30.398 --> 00:35:33.970 Do you want to add anything too?
NOTE Confidence: 0.8352261

00:35:33.970 --> 00:35:34.902 It's hard to follow
NOTE Confidence: 0.8352261

00:35:34.902 --> 00:35:36.078 Reverend Perry, I know, but.
NOTE Confidence: 0.7175952

00:35:38.540 --> 00:35:42.957 Thank you Dave Brown. Yes it is.
NOTE Confidence: 0.7175952

00:35:42.960 --> 00:35:48.560 Doctor Perry covers the whole ballpark, but.
NOTE Confidence: 0.7175952

00:35:48.560 --> 00:35:52.944 The kalvik impact that that I have seen.
NOTE Confidence: 0.7175952

00:35:52.950 --> 00:35:55.632 And experience first of all covert
NOTE Confidence: 0.7175952

00:35:55.632 --> 00:35:59.800 had impacted every area. About lives.
NOTE Confidence: 0.7175952

00:35:59.800 --> 00:36:02.390 I don't know of anything else that
NOTE Confidence: 0.7175952

00:36:02.390 --> 00:36:04.809 has shipped down the entire world.

NOTE Confidence: 0.7175952

00:36:04.810 --> 00:36:06.642 Our schools had closed.

NOTE Confidence: 0.7175952

00:36:06.642 --> 00:36:10.079 the University had closed for period of time.

NOTE Confidence: 0.7175952

00:36:10.080 --> 00:36:12.033 Hospitals and convalescent

NOTE Confidence: 0.7175952

00:36:12.033 --> 00:36:15.288 homes had to end visitations.

NOTE Confidence: 0.7175952

00:36:15.290 --> 00:36:18.682 Um, I had half a 7 year old

NOTE Confidence: 0.7175952

00:36:18.682 --> 00:36:21.509 granddaughter who lived in Denver and.

NOTE Confidence: 0.7175952

00:36:21.510 --> 00:36:23.484 I asked her last November I said

NOTE Confidence: 0.7175952

00:36:23.484 --> 00:36:25.922 what do you want? Granddaddy too?

NOTE Confidence: 0.7175952

00:36:25.922 --> 00:36:28.326 Get you for Christmas.

NOTE Confidence: 0.7175952

00:36:28.330 --> 00:36:29.407 She said Granddaddy,

NOTE Confidence: 0.7175952

00:36:29.407 --> 00:36:32.720 I want you to go to your computer.

NOTE Confidence: 0.7175952

00:36:32.720 --> 00:36:35.960 And buy airline ticket for you and Grandma.

NOTE Confidence: 0.7175952

00:36:35.960 --> 00:36:40.180 And come and visit us.

NOTE Confidence: 0.7175952

00:36:40.180 --> 00:36:41.464 But we can't.

NOTE Confidence: 0.7175952

00:36:41.464 --> 00:36:45.360 We couldn't do that because of the pandemic.

NOTE Confidence: 0.7175952

00:36:45.360 --> 00:36:48.042 Think about it, banks and financial
NOTE Confidence: 0.7175952

00:36:48.042 --> 00:36:50.280 institutions have to cut back.
NOTE Confidence: 0.7175952

00:36:50.280 --> 00:36:52.218 And I don't know if anything
NOTE Confidence: 0.7175952

00:36:52.218 --> 00:36:54.252 else that have shut down churches
NOTE Confidence: 0.7175952

00:36:54.252 --> 00:36:56.604 in the House of worship and it.
NOTE Confidence: 0.7175952

00:36:56.610 --> 00:36:57.360 It's a.
NOTE Confidence: 0.7175952

00:36:57.360 --> 00:36:59.235 It's a difficult thing when
NOTE Confidence: 0.7175952

00:36:59.235 --> 00:37:01.300 you can't gather for worship.
NOTE Confidence: 0.7175952

00:37:01.300 --> 00:37:04.585 To worship a God and in times of death
NOTE Confidence: 0.7175952

00:37:04.585 --> 00:37:07.830 and and we passed his no longer can
NOTE Confidence: 0.7175952

00:37:07.830 --> 00:37:10.581 hold the hands of parishioners and
NOTE Confidence: 0.7175952

00:37:10.581 --> 00:37:13.983 loved ones and comfort family so so.
NOTE Confidence: 0.7175952

00:37:13.990 --> 00:37:16.495 This was a difficult period
NOTE Confidence: 0.7175952

00:37:16.495 --> 00:37:18.499 for so many people.
NOTE Confidence: 0.7175952

00:37:18.500 --> 00:37:21.080 Kovik have impacted me and millions
NOTE Confidence: 0.7175952

00:37:21.080 --> 00:37:23.919 of others in every area of life,

NOTE Confidence: 0.7175952

00:37:23.920 --> 00:37:27.670 but I I think God that there is a bright

NOTE Confidence: 0.7175952

00:37:27.769 --> 00:37:31.425 light shining at the end of the tunnel.

NOTE Confidence: 0.7175952

00:37:31.430 --> 00:37:34.758 I thank God that the vaccines are available.

NOTE Confidence: 0.7175952

00:37:34.760 --> 00:37:38.736 I thank God that things are getting better.

NOTE Confidence: 0.7175952

00:37:38.740 --> 00:37:42.331 I think God for days like this when we

NOTE Confidence: 0.7175952

00:37:42.331 --> 00:37:46.275 have such a great panel who can give

NOTE Confidence: 0.7175952

00:37:46.275 --> 00:37:49.987 accurate knowledge to to help so many people.

NOTE Confidence: 0.7175952

00:37:49.990 --> 00:37:52.972 And encourage us with news about the

NOTE Confidence: 0.7175952

00:37:52.972 --> 00:37:56.466 pandemic and that this will pass pretty soon.

NOTE Confidence: 0.7175952

00:37:56.470 --> 00:37:58.630 We hope we are rising.

NOTE Confidence: 0.7175952

00:37:58.630 --> 00:38:01.588 We've got we're gonna get through

NOTE Confidence: 0.7175952

00:38:01.588 --> 00:38:03.560 it if we keep.

NOTE Confidence: 0.7175952

00:38:03.560 --> 00:38:06.488 Study and continue to wash our

NOTE Confidence: 0.7175952

00:38:06.488 --> 00:38:09.400 hands and and social distance.

NOTE Confidence: 0.7175952

00:38:09.400 --> 00:38:10.993 Even though we,

NOTE Confidence: 0.7175952

00:38:10.993 --> 00:38:15.570 I've already received my shots, we got ours.

NOTE Confidence: 0.7175952

00:38:15.570 --> 00:38:18.770 Doctor Perry back in August.

NOTE Confidence: 0.7175952

00:38:18.770 --> 00:38:21.948 And and what a blessing that was.

NOTE Confidence: 0.7175952

00:38:21.950 --> 00:38:25.160 So I think I'll stop there.

NOTE Confidence: 0.92759037

00:38:26.350 --> 00:38:27.070 Thank you.

NOTE Confidence: 0.65825665

00:38:29.330 --> 00:38:30.698 Doctor ball sack

NOTE Confidence: 0.860946897777778

00:38:33.300 --> 00:38:35.940 I think. It is the CMO of a

NOTE Confidence: 0.860946897777778

00:38:35.940 --> 00:38:38.104 hospital where many physicians have

NOTE Confidence: 0.860946897777778

00:38:38.104 --> 00:38:40.893 held the hands of patients, and.

NOTE Confidence: 0.860946897777778

00:38:40.893 --> 00:38:43.008 When family haven't been present,

NOTE Confidence: 0.860946897777778

00:38:43.010 --> 00:38:44.654 we've seen a lot, but today

NOTE Confidence: 0.860946897777778

00:38:44.654 --> 00:38:46.440 I'm going to ask you about.

NOTE Confidence: 0.881298

00:38:48.690 --> 00:38:51.644 Vaccination and ask you to speak a

NOTE Confidence: 0.881298

00:38:51.644 --> 00:38:54.900 little bit about what the health system.

NOTE Confidence: 0.881298

00:38:54.900 --> 00:38:57.396 Is doing to address Covid still today and

NOTE Confidence: 0.881298

00:38:57.396 --> 00:38:59.859 a little bit about the vaccine delivery

NOTE Confidence: 0.881298
00:38:59.859 --> 00:39:02.420 efforts of the young human health system?
NOTE Confidence: 0.833159
00:39:02.420 --> 00:39:04.130 Sir, thank you. Doctor Brown.
NOTE Confidence: 0.833159
00:39:04.130 --> 00:39:06.188 It's as you said, Reverend Clayton.
NOTE Confidence: 0.833159
00:39:06.190 --> 00:39:08.236 It's a little tough to follow
NOTE Confidence: 0.833159
00:39:08.236 --> 00:39:09.259 this incredible group.
NOTE Confidence: 0.833159
00:39:09.260 --> 00:39:11.996 I don't want to go back over the
NOTE Confidence: 0.833159
00:39:11.996 --> 00:39:14.572 same territory, but I want to
NOTE Confidence: 0.833159
00:39:14.572 --> 00:39:17.410 pick up where Doctor Nunez Smith.
NOTE Confidence: 0.833159
00:39:17.410 --> 00:39:18.595 Noted two things.
NOTE Confidence: 0.833159
00:39:18.595 --> 00:39:20.570 One is the incredible devastation
NOTE Confidence: 0.833159
00:39:20.570 --> 00:39:22.616 and death and and terrible
NOTE Confidence: 0.833159
00:39:22.616 --> 00:39:24.204 things that have happened.
NOTE Confidence: 0.833159
00:39:24.210 --> 00:39:25.353 And you know,
NOTE Confidence: 0.833159
00:39:25.353 --> 00:39:27.639 I think we need to acknowledge
NOTE Confidence: 0.833159
00:39:27.639 --> 00:39:30.039 that in our own health system
NOTE Confidence: 0.833159

00:39:30.039 --> 00:39:32.610 there have been over 1000 deaths,
NOTE Confidence: 0.833159

00:39:32.610 --> 00:39:34.310 and while we've treated.
NOTE Confidence: 0.833159

00:39:34.310 --> 00:39:36.435 More than 6000 individuals and
NOTE Confidence: 0.833159

00:39:36.435 --> 00:39:38.347 discharged majority of them Home,
NOTE Confidence: 0.833159

00:39:38.350 --> 00:39:39.554 5000 of them home.
NOTE Confidence: 0.833159

00:39:39.554 --> 00:39:41.360 We've had 5000 deaths and it's
NOTE Confidence: 0.833159

00:39:41.428 --> 00:39:43.312 important to note that every single
NOTE Confidence: 0.833159

00:39:43.312 --> 00:39:45.430 one of those is so important,
NOTE Confidence: 0.833159

00:39:45.430 --> 00:39:47.188 but I want to pivot quickly
NOTE Confidence: 0.833159

00:39:47.188 --> 00:39:49.299 to what you just talked about.
NOTE Confidence: 0.833159

00:39:49.300 --> 00:39:50.424 Which is, you know,
NOTE Confidence: 0.833159

00:39:50.424 --> 00:39:51.829 some of the amazing things
NOTE Confidence: 0.833159

00:39:51.829 --> 00:39:53.159 that we've experienced,
NOTE Confidence: 0.833159

00:39:53.160 --> 00:39:55.552 and I think the vaccine is only the
NOTE Confidence: 0.833159

00:39:55.552 --> 00:39:58.275 latest one of the things that I feel
NOTE Confidence: 0.833159

00:39:58.275 --> 00:40:00.276 that's happened, at least in our.

NOTE Confidence: 0.833159

00:40:00.276 --> 00:40:02.250 Our communities is we've come together.

NOTE Confidence: 0.833159

00:40:02.250 --> 00:40:04.464 I think in a way that we haven't seen

NOTE Confidence: 0.833159

00:40:04.464 --> 00:40:06.651 in the past and I really appreciate

NOTE Confidence: 0.833159

00:40:06.651 --> 00:40:09.134 being part of this panel and I

NOTE Confidence: 0.833159

00:40:09.134 --> 00:40:10.682 really appreciate the opportunity

NOTE Confidence: 0.833159

00:40:10.682 --> 00:40:12.810 to highlight some of the things

NOTE Confidence: 0.833159

00:40:12.810 --> 00:40:14.410 like Teacher was talking about,

NOTE Confidence: 0.833159

00:40:14.410 --> 00:40:16.010 which was the cultural ambassadors.

NOTE Confidence: 0.833159

00:40:16.010 --> 00:40:16.640 I mean,

NOTE Confidence: 0.833159

00:40:16.640 --> 00:40:18.845 we are blessed to be in the

NOTE Confidence: 0.833159

00:40:18.845 --> 00:40:21.078 community that we are in to have

NOTE Confidence: 0.833159

00:40:21.078 --> 00:40:22.730 the resources that we have,

NOTE Confidence: 0.833159

00:40:22.730 --> 00:40:23.609 including the YCC.

NOTE Confidence: 0.833159

00:40:23.609 --> 00:40:25.660 I to have you all as cultural

NOTE Confidence: 0.833159

00:40:25.726 --> 00:40:27.886 ambassadors to do things like help

NOTE Confidence: 0.833159

00:40:27.886 --> 00:40:30.274 bring the Pfizer vaccine trial to New
NOTE Confidence: 0.833159

00:40:30.274 --> 00:40:32.732 Haven and improve our ability to do trials.
NOTE Confidence: 0.833159

00:40:32.732 --> 00:40:35.546 And I think we've come together in
NOTE Confidence: 0.833159

00:40:35.546 --> 00:40:38.717 terms of how we've cared for patients.
NOTE Confidence: 0.833159

00:40:38.720 --> 00:40:41.184 You know we've cared for these 4000
NOTE Confidence: 0.833159

00:40:41.184 --> 00:40:43.560 patients because all walks of physicians,
NOTE Confidence: 0.833159

00:40:43.560 --> 00:40:44.302 nurses, pharmacists,
NOTE Confidence: 0.833159

00:40:44.302 --> 00:40:45.044 respiratory therapists,
NOTE Confidence: 0.833159

00:40:45.044 --> 00:40:46.899 dropped whatever they were doing,
NOTE Confidence: 0.833159

00:40:46.900 --> 00:40:50.484 and they ran to the fire to help.
NOTE Confidence: 0.833159

00:40:50.490 --> 00:40:52.541 An we met that challenge and then
NOTE Confidence: 0.833159

00:40:52.541 --> 00:40:54.611 when we had to stand up testing
NOTE Confidence: 0.833159

00:40:54.611 --> 00:40:56.707 and you know one of the great
NOTE Confidence: 0.833159

00:40:56.707 --> 00:40:59.122 benefits we have is the Yale School
NOTE Confidence: 0.833159

00:40:59.122 --> 00:41:00.753 of Medicine and the Incredible
NOTE Confidence: 0.833159

00:41:00.753 --> 00:41:02.308 Talent of the Yale Physicians.

NOTE Confidence: 0.833159

00:41:02.310 --> 00:41:04.302 One of those yellow physicians created

NOTE Confidence: 0.833159

00:41:04.302 --> 00:41:06.249 the first non commercial covid test

NOTE Confidence: 0.833159

00:41:06.249 --> 00:41:08.216 in the country that was FDA approved.

NOTE Confidence: 0.833159

00:41:08.220 --> 00:41:09.488 Doctor Marie Landry did.

NOTE Confidence: 0.833159

00:41:09.488 --> 00:41:12.048 And then we stood up testing sites in

NOTE Confidence: 0.833159

00:41:12.048 --> 00:41:14.440 all of our cities and in our communities.

NOTE Confidence: 0.833159

00:41:14.440 --> 00:41:16.300 And again we met that challenge.

NOTE Confidence: 0.833159

00:41:16.300 --> 00:41:17.944 All of our staff.

NOTE Confidence: 0.833159

00:41:17.944 --> 00:41:18.766 Random that.

NOTE Confidence: 0.833159

00:41:18.770 --> 00:41:20.546 And now we're doing the same

NOTE Confidence: 0.833159

00:41:20.546 --> 00:41:21.434 thing with vaccination.

NOTE Confidence: 0.833159

00:41:21.440 --> 00:41:23.519 We're blessed as Doctor Denise Smith said.

NOTE Confidence: 0.833159

00:41:23.520 --> 00:41:25.332 Now with three great vaccines that

NOTE Confidence: 0.833159

00:41:25.332 --> 00:41:27.090 I can't believe that you know,

NOTE Confidence: 0.833159

00:41:27.090 --> 00:41:28.575 you can read the articles

NOTE Confidence: 0.833159

00:41:28.575 --> 00:41:30.060 about how they were done.
NOTE Confidence: 0.833159

00:41:30.060 --> 00:41:31.848 There's a great expozay in the
NOTE Confidence: 0.833159

00:41:31.848 --> 00:41:33.382 Washington Post about the scientists
NOTE Confidence: 0.833159

00:41:33.382 --> 00:41:35.694 that develop them and how they did it.
NOTE Confidence: 0.833159

00:41:35.700 --> 00:41:37.180 And it's just brilliant science.
NOTE Confidence: 0.833159

00:41:37.180 --> 00:41:39.853 And now we have the ability to deliver them.
NOTE Confidence: 0.833159

00:41:39.860 --> 00:41:42.428 And so far since December 15th.
NOTE Confidence: 0.833159

00:41:42.430 --> 00:41:44.896 We vaccinated more than 100 and
NOTE Confidence: 0.833159

00:41:44.896 --> 00:41:47.448 15,000 individual shots and in that
NOTE Confidence: 0.833159

00:41:47.448 --> 00:41:49.538 we vaccinated about 70,000 people.
NOTE Confidence: 0.833159

00:41:49.540 --> 00:41:50.761 With both doses,
NOTE Confidence: 0.833159

00:41:50.761 --> 00:41:53.610 we still have about another 30,000 to
NOTE Confidence: 0.833159

00:41:53.694 --> 00:41:56.634 get the second dose and hopefully many,
NOTE Confidence: 0.8446037

00:41:56.640 --> 00:42:00.470 many more 100,000. With regard to what you,
NOTE Confidence: 0.8446037

00:42:00.470 --> 00:42:02.654 what Doctor New Smith addressed around the
NOTE Confidence: 0.8446037

00:42:02.654 --> 00:42:05.186 two things that I think we've all identified

NOTE Confidence: 0.8446037

00:42:05.186 --> 00:42:07.929 as challenges to getting our broad black and

NOTE Confidence: 0.8446037

00:42:07.929 --> 00:42:09.849 Brown citizens and colleagues vaccinated.

NOTE Confidence: 0.8446037

00:42:09.850 --> 00:42:11.836 Really, the two things that she

NOTE Confidence: 0.8446037

00:42:11.836 --> 00:42:13.870 highlighted we've been trying really hard.

NOTE Confidence: 0.8446037

00:42:13.870 --> 00:42:15.880 Not just at our health system,

NOTE Confidence: 0.8446037

00:42:15.880 --> 00:42:17.890 but really with our friends and

NOTE Confidence: 0.8446037

00:42:17.890 --> 00:42:19.900 partners across the state to address.

NOTE Confidence: 0.8446037

00:42:19.900 --> 00:42:22.098 1 is the access issue we've placed

NOTE Confidence: 0.8446037

00:42:22.098 --> 00:42:24.248 our vaccine sites in our communities.

NOTE Confidence: 0.8446037

00:42:24.250 --> 00:42:27.004 So in New Haven at Floyd Little in Bridgeport

NOTE Confidence: 0.8446037

00:42:27.004 --> 00:42:29.666 at the University of Bridgeport at the.

NOTE Confidence: 0.8446037

00:42:29.670 --> 00:42:32.028 Wheeler Center in New London at

NOTE Confidence: 0.8446037

00:42:32.028 --> 00:42:34.388 Mitchell College and she also mentioned

NOTE Confidence: 0.8446037

00:42:34.388 --> 00:42:37.252 how we might be able to mobile sites

NOTE Confidence: 0.8446037

00:42:37.323 --> 00:42:39.495 while we're doing pop up sites.

NOTE Confidence: 0.8446037

00:42:39.500 --> 00:42:42.180 Yesterday we did one at the Bethel a
NOTE Confidence: 0.8446037

00:42:42.180 --> 00:42:44.844 Me Church and it was a success and
NOTE Confidence: 0.8446037

00:42:44.844 --> 00:42:47.201 tomorrow will be at the Christian
NOTE Confidence: 0.8446037

00:42:47.201 --> 00:42:49.696 Tabernacle Baptist Church as well.
NOTE Confidence: 0.8446037

00:42:49.700 --> 00:42:52.346 These are not mass vaccination sites at
NOTE Confidence: 0.8446037

00:42:52.346 --> 00:42:55.376 the large sites like Floyd Little we can
NOTE Confidence: 0.8446037

00:42:55.376 --> 00:42:58.400 deliver 1000 vaccines a day but still access.
NOTE Confidence: 0.8446037

00:42:58.400 --> 00:43:00.540 There is a challenge because.
NOTE Confidence: 0.8446037

00:43:00.540 --> 00:43:01.456 As folks have said,
NOTE Confidence: 0.8446037

00:43:01.456 --> 00:43:03.591 you have to you have to navigate an
NOTE Confidence: 0.8446037

00:43:03.591 --> 00:43:05.351 appointment and getting the first
NOTE Confidence: 0.8446037

00:43:05.351 --> 00:43:07.420 appointment is tough once you're there.
NOTE Confidence: 0.8446037

00:43:07.420 --> 00:43:08.191 Once you're in,
NOTE Confidence: 0.8446037

00:43:08.191 --> 00:43:09.990 we help you with getting the 2nd
NOTE Confidence: 0.8446037

00:43:10.046 --> 00:43:11.714 appointment so you don't leave the
NOTE Confidence: 0.8446037

00:43:11.714 --> 00:43:14.038 site if you until you have that

NOTE Confidence: 0.8446037

00:43:14.038 --> 00:43:15.190 second appointment scheduled.

NOTE Confidence: 0.8446037

00:43:15.190 --> 00:43:16.990 So how are we doing that?

NOTE Confidence: 0.8446037

00:43:16.990 --> 00:43:19.076 How are we working on access there?

NOTE Confidence: 0.8446037

00:43:19.080 --> 00:43:19.366 Well,

NOTE Confidence: 0.8446037

00:43:19.366 --> 00:43:21.082 we've partnered with the State of

NOTE Confidence: 0.8446037

00:43:21.082 --> 00:43:22.306 Connecticut State of Connecticut

NOTE Confidence: 0.8446037

00:43:22.306 --> 00:43:23.856 has a 211 information call.

NOTE Confidence: 0.8446037

00:43:23.860 --> 00:43:24.968 If you call 211,

NOTE Confidence: 0.8446037

00:43:24.968 --> 00:43:26.353 they will help navigate you

NOTE Confidence: 0.8446037

00:43:26.353 --> 00:43:27.748 to the closest place,

NOTE Confidence: 0.8446037

00:43:27.750 --> 00:43:29.836 whether it be one of our sites.

NOTE Confidence: 0.8446037

00:43:29.840 --> 00:43:31.532 One of the local health Department's

NOTE Confidence: 0.8446037

00:43:31.532 --> 00:43:33.250 one of the other hospitals.

NOTE Confidence: 0.8446037

00:43:33.250 --> 00:43:35.017 Or health systems,

NOTE Confidence: 0.8446037

00:43:35.017 --> 00:43:39.140 but you can also call R 833.

NOTE Confidence: 0.8446037

00:43:39.140 --> 00:43:43.250 Ask YNHH and they'll help you.

NOTE Confidence: 0.8446037

00:43:43.250 --> 00:43:45.480 We've also piloted very successfully

NOTE Confidence: 0.8446037

00:43:45.480 --> 00:43:48.521 reverse 911 so many of us have

NOTE Confidence: 0.8446037

00:43:48.521 --> 00:43:51.062 registered and four in our towns that

NOTE Confidence: 0.8446037

00:43:51.062 --> 00:43:53.823 if there's a disaster that they send

NOTE Confidence: 0.8446037

00:43:53.823 --> 00:43:56.582 us a text message to our phones.

NOTE Confidence: 0.8446037

00:43:56.582 --> 00:43:58.198 We use that information.

NOTE Confidence: 0.8446037

00:43:58.200 --> 00:44:00.780 We've partnered with the State of

NOTE Confidence: 0.8446037

00:44:00.780 --> 00:44:02.981 Connecticut and we're targeting zip

NOTE Confidence: 0.8446037

00:44:02.981 --> 00:44:05.031 codes where we're seeing particularly

NOTE Confidence: 0.8446037

00:44:05.031 --> 00:44:07.815 those zip codes that Doctor Nunez Smith

NOTE Confidence: 0.8446037

00:44:07.815 --> 00:44:10.314 mentioned that have a very bad SVI.

NOTE Confidence: 0.8446037

00:44:10.320 --> 00:44:12.465 And we've partnering calling those

NOTE Confidence: 0.8446037

00:44:12.465 --> 00:44:14.181 individuals and then preferentially

NOTE Confidence: 0.8446037

00:44:14.181 --> 00:44:14.940 allowing them.

NOTE Confidence: 0.8446037

00:44:14.940 --> 00:44:17.500 To get to the head of the line.

NOTE Confidence: 0.8446037

00:44:17.500 --> 00:44:19.504 But still we're not making the

NOTE Confidence: 0.8446037

00:44:19.504 --> 00:44:21.340 progress that we'd like to see,

NOTE Confidence: 0.8446037

00:44:21.340 --> 00:44:23.900 so we're going to have to be smarter.

NOTE Confidence: 0.8446037

00:44:23.900 --> 00:44:25.742 We're going to have to listen

NOTE Confidence: 0.8446037

00:44:25.742 --> 00:44:27.691 to our communities about how we

NOTE Confidence: 0.8446037

00:44:27.691 --> 00:44:29.015 can get registration better,

NOTE Confidence: 0.8446037

00:44:29.020 --> 00:44:31.302 and I think I think information and

NOTE Confidence: 0.8446037

00:44:31.302 --> 00:44:32.860 discussions like this can help.

NOTE Confidence: 0.8446037

00:44:32.860 --> 00:44:34.460 So we stand, you know,

NOTE Confidence: 0.8446037

00:44:34.460 --> 00:44:36.060 very ready to continue vaccinating.

NOTE Confidence: 0.8446037

00:44:36.060 --> 00:44:38.620 And by the way, it's not just us.

NOTE Confidence: 0.8446037

00:44:38.620 --> 00:44:39.704 We have community partnerships

NOTE Confidence: 0.8446037

00:44:39.704 --> 00:44:41.330 with our city and state and

NOTE Confidence: 0.8446037

00:44:41.378 --> 00:44:42.779 Community health Department's,

NOTE Confidence: 0.8446037

00:44:42.780 --> 00:44:45.139 and we're working very effectively with them.

NOTE Confidence: 0.8446037

00:44:45.140 --> 00:44:47.546 And our federally qualified health centers.

NOTE Confidence: 0.8446037

00:44:47.550 --> 00:44:50.364 And every week we sit, we strategize.

NOTE Confidence: 0.8446037

00:44:50.364 --> 00:44:51.570 We share resources.

NOTE Confidence: 0.8446037

00:44:51.570 --> 00:44:53.037 We share vaccine.

NOTE Confidence: 0.8446037

00:44:53.037 --> 00:44:55.482 We're trying to get everyone

NOTE Confidence: 0.8446037

00:44:55.482 --> 00:44:57.770 vaccinated as fast as we can.

NOTE Confidence: 0.87373805

00:44:57.770 --> 00:45:00.850 So thank you for letting us be part of this.

NOTE Confidence: 0.87373805

00:45:00.850 --> 00:45:01.950 And you know, again,

NOTE Confidence: 0.87373805

00:45:01.950 --> 00:45:04.580 one of the things that I feel is I

NOTE Confidence: 0.87373805

00:45:04.580 --> 00:45:06.410 feel a sense of connected community

NOTE Confidence: 0.87373805

00:45:06.410 --> 00:45:08.766 that I think is enhanced through this

NOTE Confidence: 0.87373805

00:45:08.766 --> 00:45:10.876 one bright thing that I think we've

NOTE Confidence: 0.87373805

00:45:10.876 --> 00:45:13.408 seen the other is is that we have met

NOTE Confidence: 0.87373805

00:45:13.408 --> 00:45:15.286 all of these challenges and every

NOTE Confidence: 0.87373805

00:45:15.286 --> 00:45:17.790 time we meet one of these challenges,

NOTE Confidence: 0.87373805

00:45:17.790 --> 00:45:19.330 it's impressive to me how

NOTE Confidence: 0.87373805

00:45:19.330 --> 00:45:20.870 we rise to overcome it.

NOTE Confidence: 0.87373805

00:45:20.870 --> 00:45:23.633 And I'm sure we're going to do this more.

NOTE Confidence: 0.87373805

00:45:23.640 --> 00:45:23.950 Thank

NOTE Confidence: 0.87373805

00:45:23.950 --> 00:45:26.670 you. Thank you, Tom.

NOTE Confidence: 0.87373805

00:45:26.670 --> 00:45:31.115 Doctor shall the sum of what Tom

NOTE Confidence: 0.87373805

00:45:31.115 --> 00:45:33.676 mentioned involved. For example,

NOTE Confidence: 0.87373805

00:45:33.676 --> 00:45:36.891 reverse 911 involves using informatics

NOTE Confidence: 0.87373805

00:45:36.891 --> 00:45:40.219 in our electronic health record.

NOTE Confidence: 0.87373805

00:45:40.220 --> 00:45:42.524 Both to reach patients and also I think

NOTE Confidence: 0.87373805

00:45:42.524 --> 00:45:44.968 to to modify some of our treatment

NOTE Confidence: 0.87373805

00:45:44.968 --> 00:45:47.410 protocols in the early days of covid.

NOTE Confidence: 0.87373805

00:45:47.410 --> 00:45:50.026 As we were learning more about the virus,

NOTE Confidence: 0.87373805

00:45:50.030 --> 00:45:52.622 can you share a little bit about the

NOTE Confidence: 0.87373805

00:45:52.622 --> 00:45:54.606 electronic health record and the role

NOTE Confidence: 0.87373805

00:45:54.606 --> 00:45:56.903 it's played both in the treatment of

NOTE Confidence: 0.87373805

00:45:56.903 --> 00:45:59.190 Covid and now in vaccination there? Thank

NOTE Confidence: 0.8256123

00:45:59.190 --> 00:46:01.458 you, Dean Brown and thank you to

NOTE Confidence: 0.8256123

00:46:01.458 --> 00:46:03.135 the Culture ambassadors in the

NOTE Confidence: 0.8256123

00:46:03.135 --> 00:46:04.745 community is up his information,

NOTE Confidence: 0.8256123

00:46:04.750 --> 00:46:07.362 but I think to your point, Dean Brown,

NOTE Confidence: 0.8256123

00:46:07.362 --> 00:46:08.666 the electronic health records,

NOTE Confidence: 0.8256123

00:46:08.670 --> 00:46:11.514 been incredibly powerful for us as a tool to

NOTE Confidence: 0.8256123

00:46:11.514 --> 00:46:14.219 help fight covid even from the beginning.

NOTE Confidence: 0.8256123

00:46:14.220 --> 00:46:15.870 As we started realizing that Covid

NOTE Confidence: 0.8256123

00:46:15.870 --> 00:46:17.650 was taking hold of Connecticut,

NOTE Confidence: 0.8256123

00:46:17.650 --> 00:46:19.914 we use it to track the number of

NOTE Confidence: 0.8256123

00:46:19.914 --> 00:46:21.539 positive test results there coming

NOTE Confidence: 0.8256123

00:46:21.539 --> 00:46:24.235 across state and were able to the Geo

NOTE Confidence: 0.8256123

00:46:24.235 --> 00:46:26.384 map and see where the hotspots were.

NOTE Confidence: 0.8256123

00:46:26.390 --> 00:46:28.609 We were able to then start building

NOTE Confidence: 0.8256123

00:46:28.609 --> 00:46:30.664 dashboards to track our admissions to

NOTE Confidence: 0.8256123

00:46:30.664 --> 00:46:32.740 the different hospitals and it trickled

NOTE Confidence: 0.8256123

00:46:32.740 --> 00:46:34.970 in the beginning and then became a big

NOTE Confidence: 0.8256123

00:46:34.970 --> 00:46:37.616 wave as I think many people know where we,

NOTE Confidence: 0.8256123

00:46:37.620 --> 00:46:39.240 you know had hundreds of patients

NOTE Confidence: 0.8256123

00:46:39.240 --> 00:46:41.133 at all of our different hospitals

NOTE Confidence: 0.8256123

00:46:41.133 --> 00:46:43.377 and with the dashboards and the.

NOTE Confidence: 0.8256123

00:46:43.380 --> 00:46:44.920 Information from the electronic

NOTE Confidence: 0.8256123

00:46:44.920 --> 00:46:46.075 health record system.

NOTE Confidence: 0.8256123

00:46:46.080 --> 00:46:48.439 We could track how many patients we

NOTE Confidence: 0.8256123

00:46:48.439 --> 00:46:51.470 had in each of the different hospitals,

NOTE Confidence: 0.8256123

00:46:51.470 --> 00:46:54.550 how many ICU, how many were on ventilators,

NOTE Confidence: 0.8256123

00:46:54.550 --> 00:46:56.860 who was doing well, who wasn't,

NOTE Confidence: 0.8256123

00:46:56.860 --> 00:46:59.170 and be able to deploy resources.

NOTE Confidence: 0.8256123

00:46:59.170 --> 00:47:00.710 Scarce PPE, you know,

NOTE Confidence: 0.8256123

00:47:00.710 --> 00:47:02.250 personnel to different hospitals,

NOTE Confidence: 0.8256123

00:47:02.250 --> 00:47:04.225 even transfer the sickest patients

NOTE Confidence: 0.8256123

00:47:04.225 --> 00:47:07.250 you know to others and to your point.

NOTE Confidence: 0.8256123

00:47:07.250 --> 00:47:10.400 It was also very critical for our

NOTE Confidence: 0.8256123

00:47:10.400 --> 00:47:12.508 treatment strategy and we had

NOTE Confidence: 0.8256123

00:47:12.508 --> 00:47:13.848 a team of experts.

NOTE Confidence: 0.8256123

00:47:13.850 --> 00:47:15.580 That were working night and

NOTE Confidence: 0.8256123

00:47:15.580 --> 00:47:17.310 day to ask hour for,

NOTE Confidence: 0.8256123

00:47:17.310 --> 00:47:19.050 you know for all the latest

NOTE Confidence: 0.8256123

00:47:19.050 --> 00:47:20.922 evidence that was coming across an

NOTE Confidence: 0.8256123

00:47:20.922 --> 00:47:22.218 experience from other institutions

NOTE Confidence: 0.8256123

00:47:22.218 --> 00:47:24.891 in the in the literature and we're

NOTE Confidence: 0.8256123

00:47:24.891 --> 00:47:26.647 constantly refining the protocols,

NOTE Confidence: 0.8256123

00:47:26.650 --> 00:47:28.385 treatment protocols that we would

NOTE Confidence: 0.8256123

00:47:28.385 --> 00:47:30.460 recommend as our standard of care.

NOTE Confidence: 0.8256123

00:47:30.460 --> 00:47:32.560 And then we would use electronic

NOTE Confidence: 0.8256123

00:47:32.560 --> 00:47:34.610 health record to roll that out.

NOTE Confidence: 0.8256123

00:47:34.610 --> 00:47:37.123 So no matter which of our seven

NOTE Confidence: 0.8256123

00:47:37.123 --> 00:47:38.760 hospital campuses patients were at,

NOTE Confidence: 0.8256123

00:47:38.760 --> 00:47:40.480 they were getting the latest

NOTE Confidence: 0.8256123

00:47:40.480 --> 00:47:41.856 greatest advice and evidence

NOTE Confidence: 0.8256123

00:47:41.856 --> 00:47:43.787 based medicine guidelines that are

NOTE Confidence: 0.8256123

00:47:43.787 --> 00:47:45.315 experts for identifying so.

NOTE Confidence: 0.8256123

00:47:45.320 --> 00:47:47.492 Extremely powerful and and you know

NOTE Confidence: 0.8256123

00:47:47.492 --> 00:47:49.838 with with the vaccination to your point,

NOTE Confidence: 0.8256123

00:47:49.840 --> 00:47:51.580 it's also been extremely powerful.

NOTE Confidence: 0.8256123

00:47:51.580 --> 00:47:53.320 Tool is Doctor Ballsack mentioned.

NOTE Confidence: 0.8256123

00:47:53.320 --> 00:47:55.090 You know the different strategies

NOTE Confidence: 0.8256123

00:47:55.090 --> 00:47:57.592 with reverse 911 and folks can you

NOTE Confidence: 0.8256123

00:47:57.592 --> 00:47:59.584 know can call our different hotlines.

NOTE Confidence: 0.8256123

00:47:59.590 --> 00:48:01.325 Folks can also make appointments

NOTE Confidence: 0.8256123

00:48:01.325 --> 00:48:02.713 using our patient portal.

NOTE Confidence: 0.8256123

00:48:02.720 --> 00:48:04.806 My chart as another option and we
NOTE Confidence: 0.8256123

00:48:04.806 --> 00:48:07.452 want to make it as easy as possible
NOTE Confidence: 0.8256123

00:48:07.452 --> 00:48:10.035 and all the different methods are all
NOTE Confidence: 0.8256123

00:48:10.035 --> 00:48:12.115 important avenues to get vaccination.
NOTE Confidence: 0.8256123

00:48:12.120 --> 00:48:14.556 And so whether you have my chart
NOTE Confidence: 0.8256123

00:48:14.556 --> 00:48:15.600 account or not,
NOTE Confidence: 0.8256123

00:48:15.600 --> 00:48:18.246 we've set up websites where people can.
NOTE Confidence: 0.8256123

00:48:18.250 --> 00:48:20.322 Log in to answer the screening questions
NOTE Confidence: 0.8256123

00:48:20.322 --> 00:48:23.040 and then as soon as vaccinations available,
NOTE Confidence: 0.8256123

00:48:23.040 --> 00:48:25.476 they can sign up for those vaccinations
NOTE Confidence: 0.8256123

00:48:25.476 --> 00:48:28.201 and then we use the system to track
NOTE Confidence: 0.8256123

00:48:28.201 --> 00:48:30.220 when they need a second dose.
NOTE Confidence: 0.8256123

00:48:30.220 --> 00:48:32.390 If it's one of those vaccines that
NOTE Confidence: 0.8256123

00:48:32.390 --> 00:48:34.727 need two doses and help them schedule
NOTE Confidence: 0.8256123

00:48:34.727 --> 00:48:37.174 easily so they can leave their first
NOTE Confidence: 0.8256123

00:48:37.174 --> 00:48:39.009 dose appointment with an appointment

NOTE Confidence: 0.8256123

00:48:39.009 --> 00:48:41.557 for the 2nd one so the electronic

NOTE Confidence: 0.8256123

00:48:41.557 --> 00:48:43.711 health record system has been extremely

NOTE Confidence: 0.8256123

00:48:43.711 --> 00:48:45.384 integral to both vaccination and

NOTE Confidence: 0.8256123

00:48:45.384 --> 00:48:46.636 to our initial battle.

NOTE Confidence: 0.8256123

00:48:46.640 --> 00:48:48.000 And continued battle with Covid.

NOTE Confidence: 0.85210997

00:48:51.080 --> 00:48:53.747 Thank you we have a number of

NOTE Confidence: 0.85210997

00:48:53.747 --> 00:48:56.140 questions that have been submitted.

NOTE Confidence: 0.85210997

00:48:56.140 --> 00:48:58.750 I think Admiral Rojo I'm going

NOTE Confidence: 0.85210997

00:48:58.750 --> 00:49:01.209 to direct this one to you.

NOTE Confidence: 0.85210997

00:49:01.210 --> 00:49:03.170 The question is that.

NOTE Confidence: 0.85210997

00:49:03.170 --> 00:49:06.110 After the FDA approved the vaccines,

NOTE Confidence: 0.85210997

00:49:06.110 --> 00:49:09.046 the need to administer a series of two

NOTE Confidence: 0.85210997

00:49:09.046 --> 00:49:12.113 doses was was determined and now the

NOTE Confidence: 0.85210997

00:49:12.113 --> 00:49:14.830 latest vaccine requires a single dose.

NOTE Confidence: 0.85210997

00:49:14.830 --> 00:49:18.006 Can you explain a little bit about the

NOTE Confidence: 0.85210997

00:49:18.006 --> 00:49:20.639 process through which it was determined?
NOTE Confidence: 0.85210997

00:49:20.640 --> 00:49:23.960 How many doses of vaccine might be needed?
NOTE Confidence: 0.88938266

00:49:28.010 --> 00:49:30.307 Sure, I am happy to kind of start
NOTE Confidence: 0.88938266

00:49:30.307 --> 00:49:31.980 and provide some information,
NOTE Confidence: 0.88938266

00:49:31.980 --> 00:49:34.628 and if they you know a process where,
NOTE Confidence: 0.88938266

00:49:34.630 --> 00:49:36.772 for example, we actually have a range
NOTE Confidence: 0.88938266

00:49:36.772 --> 00:49:38.948 of resources on our FDA website which
NOTE Confidence: 0.88938266

00:49:38.948 --> 00:49:41.182 I think is really important to know
NOTE Confidence: 0.88938266

00:49:41.182 --> 00:49:43.432 because it actually goes through the
NOTE Confidence: 0.88938266

00:49:43.432 --> 00:49:44.882 entire vaccine approval process,
NOTE Confidence: 0.88938266

00:49:44.882 --> 00:49:46.814 which is really helpful to understand
NOTE Confidence: 0.88938266

00:49:46.814 --> 00:49:48.859 because then you can also understand,
NOTE Confidence: 0.88938266

00:49:48.860 --> 00:49:50.520 as we heard earlier, how,
NOTE Confidence: 0.88938266

00:49:50.520 --> 00:49:51.960 of course the vaccines right
NOTE Confidence: 0.88938266

00:49:51.960 --> 00:49:53.400 now have been authorized under
NOTE Confidence: 0.88938266

00:49:53.452 --> 00:49:54.820 emergency use authorization,

NOTE Confidence: 0.88938266

00:49:54.820 --> 00:49:56.776 so it talks about that process

NOTE Confidence: 0.88938266

00:49:56.776 --> 00:49:58.560 and it also talks about.

NOTE Confidence: 0.88938266

00:49:58.560 --> 00:50:00.770 The process for vaccine approval.

NOTE Confidence: 0.88938266

00:50:00.770 --> 00:50:03.452 For all of the vaccines and we talked about

NOTE Confidence: 0.88938266

00:50:03.452 --> 00:50:05.968 the three vaccines that are out there,

NOTE Confidence: 0.88938266

00:50:05.970 --> 00:50:06.945 we've talked about,

NOTE Confidence: 0.88938266

00:50:06.945 --> 00:50:08.570 there's also been advisory committee

NOTE Confidence: 0.88938266

00:50:08.570 --> 00:50:10.518 meetings that have been really important.

NOTE Confidence: 0.88938266

00:50:10.520 --> 00:50:12.115 Those Advisory Committee meeting certain

NOTE Confidence: 0.88938266

00:50:12.115 --> 00:50:14.100 discussion related to that entire process,

NOTE Confidence: 0.88938266

00:50:14.100 --> 00:50:16.692 and we've been able to also get public

NOTE Confidence: 0.88938266

00:50:16.692 --> 00:50:18.964 feedback and the basically as far as

NOTE Confidence: 0.88938266

00:50:18.964 --> 00:50:21.243 the approval is based off the data

NOTE Confidence: 0.88938266

00:50:21.243 --> 00:50:23.199 that is submitted on our career.

NOTE Confidence: 0.88938266

00:50:23.200 --> 00:50:25.150 Scientists at FDA review that data

NOTE Confidence: 0.88938266

00:50:25.150 --> 00:50:26.450 is very rigorous process.
NOTE Confidence: 0.88938266

00:50:26.450 --> 00:50:29.366 They review that data and based off the data.
NOTE Confidence: 0.88938266

00:50:29.370 --> 00:50:31.743 Also, of course we have the Public
NOTE Confidence: 0.88938266

00:50:31.743 --> 00:50:32.760 Advisory Committee meeting.
NOTE Confidence: 0.88938266

00:50:32.760 --> 00:50:34.470 That's how those decisions are made,
NOTE Confidence: 0.88938266

00:50:34.470 --> 00:50:36.662 and the other thing that I will highlight
NOTE Confidence: 0.88938266

00:50:36.662 --> 00:50:38.750 again that I think is really important.
NOTE Confidence: 0.88938266

00:50:38.750 --> 00:50:40.195 It's important to understand that
NOTE Confidence: 0.88938266

00:50:40.195 --> 00:50:42.218 process and we have an entire vaccine
NOTE Confidence: 0.88938266

00:50:42.218 --> 00:50:44.670 101 web page on the FDA website that I
NOTE Confidence: 0.88938266

00:50:44.670 --> 00:50:46.434 think is really important and helpful.
NOTE Confidence: 0.88938266

00:50:46.440 --> 00:50:48.006 There is even an infographic that
NOTE Confidence: 0.88938266

00:50:48.006 --> 00:50:49.736 kind of walks you through what
NOTE Confidence: 0.88938266

00:50:49.736 --> 00:50:51.000 that process looks like.
NOTE Confidence: 0.8876521

00:50:51.810 --> 00:50:53.880 Great, will try to get that
NOTE Confidence: 0.8876521

00:50:53.880 --> 00:50:56.582 up on the chat if we can. Uh.

NOTE Confidence: 0.8876521

00:50:56.582 --> 00:50:59.466 Honey, I wonder if you could expand

NOTE Confidence: 0.8876521

00:50:59.466 --> 00:51:02.740 a little bit on this and from based

NOTE Confidence: 0.8876521

00:51:02.740 --> 00:51:05.415 on data from trials and related

NOTE Confidence: 0.8876521

00:51:05.415 --> 00:51:07.925 question that people have is.

NOTE Confidence: 0.8876521

00:51:07.930 --> 00:51:09.358 For those who have been vaccinated,

NOTE Confidence: 0.8876521

00:51:09.360 --> 00:51:11.520 what do we know about how long it lasts,

NOTE Confidence: 0.8876521

00:51:11.520 --> 00:51:14.337 and whether there will be a need for a

NOTE Confidence: 0.8876521

00:51:14.337 --> 00:51:16.960 booster at those sorts of questions? Yeah,

NOTE Confidence: 0.8314084

00:51:16.960 --> 00:51:18.892 that's a great question that we

NOTE Confidence: 0.8314084

00:51:18.892 --> 00:51:20.960 don't have all the answers to,

NOTE Confidence: 0.8314084

00:51:20.960 --> 00:51:23.501 so we know that the clinical trials

NOTE Confidence: 0.8314084

00:51:23.501 --> 00:51:25.809 have really been going on in the

NOTE Confidence: 0.8314084

00:51:25.809 --> 00:51:27.950 most part for less than a year,

NOTE Confidence: 0.8314084

00:51:27.950 --> 00:51:29.948 especially for the phase three trials.

NOTE Confidence: 0.8314084

00:51:29.950 --> 00:51:32.078 But with their starting to be emerging

NOTE Confidence: 0.8314084

00:51:32.078 --> 00:51:34.278 data from the earlier phase trials,
NOTE Confidence: 0.8314084

00:51:34.280 --> 00:51:36.247 for example, there will be there in
NOTE Confidence: 0.8314084

00:51:36.247 --> 00:51:38.325 a group have published every 120
NOTE Confidence: 0.8314084

00:51:38.325 --> 00:51:40.270 days after the first fascination.
NOTE Confidence: 0.8314084

00:51:40.270 --> 00:51:42.250 Still showing robust trajectory's of both
NOTE Confidence: 0.8314084

00:51:42.250 --> 00:51:43.940 antibodies and and neutralizing titers.
NOTE Confidence: 0.8314084

00:51:43.940 --> 00:51:46.348 The little bit of a droplet still
NOTE Confidence: 0.8314084

00:51:46.348 --> 00:51:48.348 sufficient to be able to work.
NOTE Confidence: 0.8314084

00:51:48.350 --> 00:51:49.235 Protect against infection.
NOTE Confidence: 0.8314084

00:51:49.235 --> 00:51:51.654 We think now the problem is that we
NOTE Confidence: 0.8314084

00:51:51.654 --> 00:51:53.154 don't have great information about
NOTE Confidence: 0.8314084

00:51:53.154 --> 00:51:55.059 what the correlates of immunity are.
NOTE Confidence: 0.8314084

00:51:55.060 --> 00:51:55.975 So for example,
NOTE Confidence: 0.8314084

00:51:55.975 --> 00:51:57.500 what antibody levels you know
NOTE Confidence: 0.8314084

00:51:57.500 --> 00:51:58.110 afford protection?
NOTE Confidence: 0.8314084

00:51:58.110 --> 00:51:59.898 So there's still a lot more

NOTE Confidence: 0.8314084

00:51:59.898 --> 00:52:01.470 to be learned about that,

NOTE Confidence: 0.8314084

00:52:01.470 --> 00:52:03.584 but the clinical trials are going on

NOTE Confidence: 0.8314084

00:52:03.584 --> 00:52:05.711 for awhile and the phase three trials

NOTE Confidence: 0.8314084

00:52:05.711 --> 00:52:07.870 will be going on for three years,

NOTE Confidence: 0.8314084

00:52:07.870 --> 00:52:09.604 and there's going to be longitudinal

NOTE Confidence: 0.8314084

00:52:09.604 --> 00:52:11.529 assessments of the antibody levels overtime,

NOTE Confidence: 0.8314084

00:52:11.530 --> 00:52:13.665 and I think we're going to learn

NOTE Confidence: 0.8314084

00:52:13.665 --> 00:52:14.580 so much more,

NOTE Confidence: 0.8314084

00:52:14.580 --> 00:52:16.820 but I think based at least on the

NOTE Confidence: 0.8314084

00:52:16.820 --> 00:52:18.848 early data on this trajectory is,

NOTE Confidence: 0.8314084

00:52:18.850 --> 00:52:19.434 you know.

NOTE Confidence: 0.8314084

00:52:19.434 --> 00:52:21.186 And in the absence of any

NOTE Confidence: 0.8314084

00:52:21.186 --> 00:52:23.197 variants that seriously evade the

NOTE Confidence: 0.8314084

00:52:23.197 --> 00:52:24.565 current vaccine responses,

NOTE Confidence: 0.8314084

00:52:24.570 --> 00:52:27.266 you know that we think that at least

NOTE Confidence: 0.8314084

00:52:27.266 --> 00:52:29.820 you know for the next year or so,
NOTE Confidence: 0.8314084

00:52:29.820 --> 00:52:31.460 people who are vaccinated should
NOTE Confidence: 0.8314084

00:52:31.460 --> 00:52:33.428 be protected, but that can change.
NOTE Confidence: 0.85264415

00:52:35.510 --> 00:52:38.348 Thank you Reverend Perry and Clayton,
NOTE Confidence: 0.85264415

00:52:38.350 --> 00:52:41.542 both of you volunteered for vaccine
NOTE Confidence: 0.85264415

00:52:41.542 --> 00:52:45.275 trials in August at a time when we
NOTE Confidence: 0.85264415

00:52:45.275 --> 00:52:48.623 did not know a lot about them and
NOTE Confidence: 0.85264415

00:52:48.623 --> 00:52:51.581 when you also had the possibility
NOTE Confidence: 0.85264415

00:52:51.581 --> 00:52:54.830 that you might receive a placebo
NOTE Confidence: 0.85264415

00:52:54.830 --> 00:52:57.655 rather than the active vaccine.
NOTE Confidence: 0.85264415

00:52:57.660 --> 00:53:02.394 Um? Tell us a little bit about why
NOTE Confidence: 0.85264415

00:53:02.394 --> 00:53:05.618 you participated, were you afraid?
NOTE Confidence: 0.85264415

00:53:05.620 --> 00:53:07.290 Would you recommend that others
NOTE Confidence: 0.85264415

00:53:07.290 --> 00:53:08.626 participate in clinical research?
NOTE Confidence: 0.8757208

00:53:12.810 --> 00:53:16.008 Hi Dean Brown, there was No
NOTE Confidence: 0.8757208

00:53:16.008 --> 00:53:18.698 Fear because we knew that

NOTE Confidence: 0.8757208

00:53:18.698 --> 00:53:21.806 by the time it got to face,

NOTE Confidence: 0.8757208

00:53:21.810 --> 00:53:25.070 three is relatively safe.

NOTE Confidence: 0.8757208

00:53:25.070 --> 00:53:28.970 Um? I was hoping that I.

NOTE Confidence: 0.8757208

00:53:28.970 --> 00:53:30.874 Received the actual vaccine,

NOTE Confidence: 0.8757208

00:53:30.874 --> 00:53:33.254 and because I didn't have

NOTE Confidence: 0.8757208

00:53:33.254 --> 00:53:35.618 any affect from the shots,

NOTE Confidence: 0.8757208

00:53:35.620 --> 00:53:38.945 I thought I probably got the placebo.

NOTE Confidence: 0.8757208

00:53:38.950 --> 00:53:42.268 But when the study became an unblinded,

NOTE Confidence: 0.8757208

00:53:42.270 --> 00:53:45.763 I realized that it got the actual

NOTE Confidence: 0.8757208

00:53:45.763 --> 00:53:49.398 VAC vaccine and boy was a happy day.

NOTE Confidence: 0.77165025

00:53:51.440 --> 00:53:58.370 So so. And I I did this because, you know.

NOTE Confidence: 0.77165025

00:53:58.370 --> 00:54:02.298 Early on there were few people of color

NOTE Confidence: 0.77165025

00:54:02.298 --> 00:54:07.350 that participated in the study. I think.

NOTE Confidence: 0.77165025

00:54:07.350 --> 00:54:10.087 Before we got before we completed it,

NOTE Confidence: 0.77165025

00:54:10.090 --> 00:54:15.100 I think we were up to about 41% so.

NOTE Confidence: 0.77165025

00:54:15.100 --> 00:54:18.740 I think we did a little help too to help
NOTE Confidence: 0.77165025

00:54:18.833 --> 00:54:22.105 our cause and because of it I think.
NOTE Confidence: 0.77165025

00:54:22.110 --> 00:54:24.590 Our community and the world have been helped.
NOTE Confidence: 0.5268547

00:54:27.730 --> 00:54:31.012 Reverend Perry yes I.
NOTE Confidence: 0.5268547

00:54:31.012 --> 00:54:34.880 I agree with my colleague. I
NOTE Confidence: 0.8999083

00:54:34.880 --> 00:54:37.368 think one of one of the things that
NOTE Confidence: 0.8999083

00:54:37.368 --> 00:54:39.978 a person had when we've been trying
NOTE Confidence: 0.8999083

00:54:39.978 --> 00:54:42.625 to suggest our community is that we
NOTE Confidence: 0.8999083

00:54:42.625 --> 00:54:44.935 need to take charge of our health.
NOTE Confidence: 0.8999083

00:54:44.940 --> 00:54:46.860 And you know, we just can't
NOTE Confidence: 0.8999083

00:54:46.860 --> 00:54:48.140 depend on other people.
NOTE Confidence: 0.8999083

00:54:48.140 --> 00:54:50.700 We really have to stand up man up,
NOTE Confidence: 0.8999083

00:54:50.700 --> 00:54:53.260 woman up and take charge of our health.
NOTE Confidence: 0.8999083

00:54:53.260 --> 00:54:55.180 I was mentoring a young fellow,
NOTE Confidence: 0.8999083

00:54:55.180 --> 00:54:57.619 one of one of the dads in my program
NOTE Confidence: 0.8999083

00:54:57.619 --> 00:54:59.659 and as a cultural ambassador.

NOTE Confidence: 0.8999083

00:54:59.660 --> 00:55:01.816 I was telling him about the Pfizer

NOTE Confidence: 0.8999083

00:55:01.816 --> 00:55:03.819 study and I was saying man,

NOTE Confidence: 0.8999083

00:55:03.820 --> 00:55:06.412 you can you can you can go down to

NOTE Confidence: 0.8999083

00:55:06.412 --> 00:55:08.856 yell and maybe get the vaccine or

NOTE Confidence: 0.8999083

00:55:08.856 --> 00:55:11.558 if not the placebo but you would be

NOTE Confidence: 0.8999083

00:55:11.558 --> 00:55:13.835 in the study and you'd be helping

NOTE Confidence: 0.8999083

00:55:13.835 --> 00:55:16.325 yourself and so many other people.

NOTE Confidence: 0.8999083

00:55:16.330 --> 00:55:19.730 And he said to me, not, don't do it.

NOTE Confidence: 0.8999083

00:55:19.730 --> 00:55:20.942 He said, wait?

NOTE Confidence: 0.8999083

00:55:20.942 --> 00:55:22.962 And that's that's that's part

NOTE Confidence: 0.8999083

00:55:22.962 --> 00:55:24.650 of our community.

NOTE Confidence: 0.8999083

00:55:24.650 --> 00:55:27.350 Wait and see how other people.

NOTE Confidence: 0.8999083

00:55:27.350 --> 00:55:30.008 React and what happens to them?

NOTE Confidence: 0.8999083

00:55:30.010 --> 00:55:32.368 And so I said to him.

NOTE Confidence: 0.8999083

00:55:32.370 --> 00:55:34.340 But if if we wait,

NOTE Confidence: 0.8999083

00:55:34.340 --> 00:55:37.886 we may not be around to see the results

NOTE Confidence: 0.8999083

00:55:37.886 --> 00:55:40.244 of how this affects other people,

NOTE Confidence: 0.8999083

00:55:40.250 --> 00:55:42.920 because we won't be here.

NOTE Confidence: 0.8999083

00:55:42.920 --> 00:55:44.522 And then I realized that maybe

NOTE Confidence: 0.8999083

00:55:44.522 --> 00:55:46.510 what I needed to do was to

NOTE Confidence: 0.8999083

00:55:46.510 --> 00:55:48.220 demonstrate when I was putting you.

NOTE Confidence: 0.8999083

00:55:48.220 --> 00:55:49.057 Like you said,

NOTE Confidence: 0.8999083

00:55:49.057 --> 00:55:51.010 put your money where your mouth is.

NOTE Confidence: 0.8999083

00:55:51.010 --> 00:55:53.957 I said maybe I need to just.

NOTE Confidence: 0.8999083

00:55:53.960 --> 00:55:55.370 My example lead,

NOTE Confidence: 0.8999083

00:55:55.370 --> 00:55:58.660 and I think that that was one

NOTE Confidence: 0.8999083

00:55:58.768 --> 00:56:01.223 of the motivating events that

NOTE Confidence: 0.8999083

00:56:01.223 --> 00:56:04.190 led me to go ahead and.

NOTE Confidence: 0.8999083

00:56:04.190 --> 00:56:06.750 And sign up for the study and then.

NOTE Confidence: 0.8999083

00:56:06.750 --> 00:56:13.168 I asked my daughter. Who is 28 and.

NOTE Confidence: 0.8999083

00:56:13.170 --> 00:56:14.470 You know, young people.

NOTE Confidence: 0.8999083

00:56:14.470 --> 00:56:16.095 I'm always impressed with them.

NOTE Confidence: 0.8999083

00:56:16.100 --> 00:56:19.964 I I I just don't understand them so.

NOTE Confidence: 0.8999083

00:56:19.970 --> 00:56:22.042 I was expecting her to say no

NOTE Confidence: 0.8999083

00:56:22.042 --> 00:56:24.414 and then she said yes and I said,

NOTE Confidence: 0.8999083

00:56:24.414 --> 00:56:24.710 wow,

NOTE Confidence: 0.8999083

00:56:24.710 --> 00:56:26.126 that's really interesting because

NOTE Confidence: 0.8999083

00:56:26.126 --> 00:56:28.603 the people that I were talking to

NOTE Confidence: 0.8999083

00:56:28.603 --> 00:56:30.915 basically were in her age group were really.

NOTE Confidence: 0.8999083

00:56:30.920 --> 00:56:33.296 They did not believe that it was important.

NOTE Confidence: 0.8999083

00:56:33.300 --> 00:56:35.671 The other thing you know when we look

NOTE Confidence: 0.8999083

00:56:35.671 --> 00:56:37.156 at social determinants of health.

NOTE Confidence: 0.8999083

00:56:37.160 --> 00:56:39.856 But we don't sometimes look at his is

NOTE Confidence: 0.8999083

00:56:39.856 --> 00:56:42.797 the mindset of people who are at the bottom.

NOTE Confidence: 0.8999083

00:56:42.800 --> 00:56:44.990 Who have a sense of hopelessness.

NOTE Confidence: 0.8999083

00:56:44.990 --> 00:56:47.545 And so when it comes to death,

NOTE Confidence: 0.8999083

00:56:47.550 --> 00:56:49.929 it's almost like.
NOTE Confidence: 0.8999083

00:56:49.930 --> 00:56:51.764 It's not a great importance to them.
NOTE Confidence: 0.8999083

00:56:51.770 --> 00:56:53.874 It's like living Diridon died kind of thing,
NOTE Confidence: 0.8999083

00:56:53.880 --> 00:56:55.904 so it's kind of, you know you gotta
NOTE Confidence: 0.8999083

00:56:55.904 --> 00:56:57.819 reach out to these people and say,
NOTE Confidence: 0.8999083

00:56:57.820 --> 00:56:58.594 but you're important.
NOTE Confidence: 0.8999083

00:56:58.594 --> 00:57:00.900 You want to be around for your children?
NOTE Confidence: 0.8999083

00:57:00.900 --> 00:57:02.405 You wanna be around for your parents.
NOTE Confidence: 0.8999083

00:57:02.410 --> 00:57:04.128 You want to be around, you know.
NOTE Confidence: 0.8999083

00:57:04.128 --> 00:57:06.072 Because you can be around if
NOTE Confidence: 0.8999083

00:57:06.072 --> 00:57:08.308 you take charge of your health,
NOTE Confidence: 0.8999083

00:57:08.310 --> 00:57:09.894 but if you don't.
NOTE Confidence: 0.8999083

00:57:09.894 --> 00:57:11.874 Then there are consequences that
NOTE Confidence: 0.8999083

00:57:11.874 --> 00:57:13.958 not only gonna affect you,
NOTE Confidence: 0.8999083

00:57:13.960 --> 00:57:15.208 but your community.
NOTE Confidence: 0.8999083

00:57:15.208 --> 00:57:18.660 So I heard when Doctor Talk about her

NOTE Confidence: 0.8999083

00:57:18.660 --> 00:57:21.420 community and another doctor said no,

NOTE Confidence: 0.8999083

00:57:21.420 --> 00:57:23.360 it's not hurt its community.

NOTE Confidence: 0.8999083

00:57:23.360 --> 00:57:25.520 But we weren't what we're interested

NOTE Confidence: 0.8999083

00:57:25.520 --> 00:57:27.640 in is safeguarding our community,

NOTE Confidence: 0.8999083

00:57:27.640 --> 00:57:28.804 empowering our community,

NOTE Confidence: 0.8999083

00:57:28.804 --> 00:57:29.968 vaccinating our community.

NOTE Confidence: 0.8999083

00:57:29.970 --> 00:57:32.680 And when we do that.

NOTE Confidence: 0.8999083

00:57:32.680 --> 00:57:36.436 The outrage and the platform is.

NOTE Confidence: 0.8999083

00:57:36.440 --> 00:57:39.220 Becomes enormously large and meaningful,

NOTE Confidence: 0.8615478

00:57:39.220 --> 00:57:43.098 and that's what we have to do.

NOTE Confidence: 0.9385061

00:57:44.830 --> 00:57:45.410 Thank you.

NOTE Confidence: 0.85004425

00:57:47.910 --> 00:57:50.376 Oh, there are a couple of

NOTE Confidence: 0.85004425

00:57:50.376 --> 00:57:52.557 questions that have come in

NOTE Confidence: 0.85004425

00:57:52.557 --> 00:57:54.817 while we've been speaking and.

NOTE Confidence: 0.85004425

00:57:54.820 --> 00:57:57.478 One question and I'm not sure,

NOTE Confidence: 0.85004425

00:57:57.480 --> 00:58:01.210 maybe Tom the question is.
NOTE Confidence: 0.85004425

00:58:01.210 --> 00:58:03.610 This may be also marcella,
NOTE Confidence: 0.85004425

00:58:03.610 --> 00:58:06.946 if if we could speak to the challenges
NOTE Confidence: 0.85004425

00:58:06.946 --> 00:58:08.890 of vaccinating undocumented,
NOTE Confidence: 0.85004425

00:58:08.890 --> 00:58:12.110 an refugee populations in what
NOTE Confidence: 0.85004425

00:58:12.110 --> 00:58:15.720 programs might be in place. Sure
NOTE Confidence: 0.8839137

00:58:15.720 --> 00:58:18.616 we have. You know we have a program
NOTE Confidence: 0.8839137

00:58:18.616 --> 00:58:21.875 that we didn't start it out this way,
NOTE Confidence: 0.8839137

00:58:21.880 --> 00:58:24.470 but it is turned out to be a way for
NOTE Confidence: 0.8839137

00:58:24.549 --> 00:58:27.649 undocumented individuals to get healthcare.
NOTE Confidence: 0.8839137

00:58:27.650 --> 00:58:30.345 And it's our program called Project Access.
NOTE Confidence: 0.8839137

00:58:30.350 --> 00:58:32.042 It's on York Street.
NOTE Confidence: 0.8839137

00:58:32.042 --> 00:58:34.157 It's right underneath the Air
NOTE Confidence: 0.8839137

00:58:34.157 --> 00:58:36.509 Rights garage and it was set up.
NOTE Confidence: 0.8839137

00:58:36.510 --> 00:58:38.605 Initially modeled after other programs
NOTE Confidence: 0.8839137

00:58:38.605 --> 00:58:41.109 around the country to give access

NOTE Confidence: 0.8839137

00:58:41.109 --> 00:58:43.119 to individuals who may not have

NOTE Confidence: 0.8839137

00:58:43.119 --> 00:58:45.358 it because of lack of insurance.

NOTE Confidence: 0.8839137

00:58:45.360 --> 00:58:48.088 Access to specialty care.

NOTE Confidence: 0.8839137

00:58:48.090 --> 00:58:50.178 And now every year we navigate

NOTE Confidence: 0.8839137

00:58:50.178 --> 00:58:52.020 hundreds and hundreds of folks.

NOTE Confidence: 0.8839137

00:58:52.020 --> 00:58:53.845 Right now it's primarily undocumented

NOTE Confidence: 0.8839137

00:58:53.845 --> 00:58:55.940 because of the Affordable Care Act.

NOTE Confidence: 0.8839137

00:58:55.940 --> 00:58:58.313 Many of the folks that didn't have

NOTE Confidence: 0.8839137

00:58:58.313 --> 00:59:00.507 insurance had access now to Medicaid

NOTE Confidence: 0.8839137

00:59:00.507 --> 00:59:02.727 and other types of insurance products,

NOTE Confidence: 0.8839137

00:59:02.730 --> 00:59:04.907 so we've been using our known list

NOTE Confidence: 0.8839137

00:59:04.907 --> 00:59:06.762 of individuals who are undocumented

NOTE Confidence: 0.8839137

00:59:06.762 --> 00:59:08.478 because they've received care

NOTE Confidence: 0.8839137

00:59:08.478 --> 00:59:10.858 through project access and we try

NOTE Confidence: 0.8839137

00:59:10.858 --> 00:59:12.368 to keep those lists separate,

NOTE Confidence: 0.8839137

00:59:12.370 --> 00:59:15.574 and I can describe that later if you'd like,
NOTE Confidence: 0.8839137

00:59:15.580 --> 00:59:19.108 and we're trying to reach out to them.
NOTE Confidence: 0.8839137

00:59:19.110 --> 00:59:21.819 But we you know the vaccine is
NOTE Confidence: 0.8839137

00:59:21.819 --> 00:59:24.738 free if you have no insurance,
NOTE Confidence: 0.8839137

00:59:24.740 --> 00:59:28.637 you don't need to pay anything for it all.
NOTE Confidence: 0.8839137

00:59:28.640 --> 00:59:32.970 You'd simply need to do is give us your name.
NOTE Confidence: 0.8839137

00:59:32.970 --> 00:59:36.351 If you register you and of course
NOTE Confidence: 0.8839137

00:59:36.351 --> 00:59:38.619 your immigration status is not
NOTE Confidence: 0.8839137

00:59:38.619 --> 00:59:41.188 at all anything that we ask for.
NOTE Confidence: 0.8839137

00:59:41.190 --> 00:59:44.018 Look for have any interest in verifying
NOTE Confidence: 0.8839137

00:59:44.018 --> 00:59:47.687 so you know those populations can be hard,
NOTE Confidence: 0.8839137

00:59:47.690 --> 00:59:49.630 very hard to reach.
NOTE Confidence: 0.8839137

00:59:49.630 --> 00:59:50.600 And again,
NOTE Confidence: 0.8839137

00:59:50.600 --> 00:59:51.835 we're trying through a couple
NOTE Confidence: 0.8839137

00:59:51.835 --> 00:59:53.340 of different levers to do that,
NOTE Confidence: 0.8839137

00:59:53.340 --> 00:59:55.830 but let me ask Marcel if she has other ideas,

NOTE Confidence: 0.8839137

00:59:55.830 --> 00:59:57.204 and maybe there's some folks here

NOTE Confidence: 0.8839137

00:59:57.204 --> 00:59:58.982 on the phone who might also give

NOTE Confidence: 0.8839137

00:59:58.982 --> 01:00:00.058 us some additional ideas.

NOTE Confidence: 0.5871614

01:00:00.460 --> 01:00:03.940 Anecdote perfect so.

NOTE Confidence: 0.5871614

01:00:03.940 --> 01:00:06.061 So glad to have you talk about

NOTE Confidence: 0.5871614

01:00:06.061 --> 01:00:07.566 project access such a great

NOTE Confidence: 0.5871614

01:00:07.566 --> 01:00:09.320 asset in our in our community.

NOTE Confidence: 0.5871614

01:00:09.320 --> 01:00:11.189 You know, I would say that kind

NOTE Confidence: 0.5871614

01:00:11.189 --> 01:00:13.208 of part of that question too,

NOTE Confidence: 0.5871614

01:00:13.210 --> 01:00:14.824 or some of the concerns that

NOTE Confidence: 0.5871614

01:00:14.824 --> 01:00:16.944 might be unique to people who are

NOTE Confidence: 0.5871614

01:00:16.944 --> 01:00:18.589 undocumented or refugees and so

NOTE Confidence: 0.5871614

01:00:18.590 --> 01:00:20.302 really important to speak to it.

NOTE Confidence: 0.5871614

01:00:20.302 --> 01:00:22.350 I would just pick up where you left

NOTE Confidence: 0.5871614

01:00:22.414 --> 01:00:24.416 off one of the key principles here

NOTE Confidence: 0.5871614

01:00:24.416 --> 01:00:26.707 of course is making sure that people
NOTE Confidence: 0.5871614

01:00:26.707 --> 01:00:29.060 don't have any surprise costs or no
NOTE Confidence: 0.5871614

01:00:29.060 --> 01:00:31.150 out of pocket cost for the vaccine.
NOTE Confidence: 0.5871614

01:00:31.150 --> 01:00:33.948 You know, one of the things that we're doing.
NOTE Confidence: 0.5871614

01:00:33.950 --> 01:00:35.670 And the federal ministration, too,
NOTE Confidence: 0.5871614

01:00:35.670 --> 01:00:37.734 is is trying to communicate and
NOTE Confidence: 0.5871614

01:00:37.734 --> 01:00:39.110 grateful for this opportunity.
NOTE Confidence: 0.5871614

01:00:39.110 --> 01:00:41.174 Some of those other things that
NOTE Confidence: 0.5871614

01:00:41.174 --> 01:00:42.550 come up as well.
NOTE Confidence: 0.5871614

01:00:42.550 --> 01:00:43.238 For example,
NOTE Confidence: 0.5871614

01:00:43.238 --> 01:00:46.333 you know what is the flow of data, right?
NOTE Confidence: 0.5871614

01:00:46.333 --> 01:00:47.705 As people are registering
NOTE Confidence: 0.5871614

01:00:47.705 --> 01:00:48.734 and giving information,
NOTE Confidence: 0.5871614

01:00:48.740 --> 01:00:51.148 there often are concerned about kind of.
NOTE Confidence: 0.5871614

01:00:51.150 --> 01:00:53.868 Where will data go and so important to stay
NOTE Confidence: 0.5871614

01:00:53.868 --> 01:00:56.646 here tonight that there are firewalls, right?

NOTE Confidence: 0.5871614
01:00:56.646 --> 01:00:59.334 None of the data collected in terms of
NOTE Confidence: 0.5871614
01:00:59.334 --> 01:01:01.128 registration for vaccination goes to,
NOTE Confidence: 0.5871614
01:01:01.130 --> 01:01:01.816 for example,
NOTE Confidence: 0.5871614
01:01:01.816 --> 01:01:03.188 immigration or Immigration Services.
NOTE Confidence: 0.5871614
01:01:03.190 --> 01:01:05.368 We have made it very clear.
NOTE Confidence: 0.5871614
01:01:05.370 --> 01:01:07.195 That all vaccination sites are
NOTE Confidence: 0.5871614
01:01:07.195 --> 01:01:08.655 immigration enforcement free zones,
NOTE Confidence: 0.5871614
01:01:08.660 --> 01:01:09.026 right?
NOTE Confidence: 0.5871614
01:01:09.026 --> 01:01:11.592 So there will be no immigration activity
NOTE Confidence: 0.5871614
01:01:11.592 --> 01:01:14.150 at any vaccination site that is critical.
NOTE Confidence: 0.5871614
01:01:14.150 --> 01:01:16.716 You know other things too early on.
NOTE Confidence: 0.5871614
01:01:16.716 --> 01:01:18.854 You know the registration systems.
NOTE Confidence: 0.5871614
01:01:18.854 --> 01:01:21.662 Many of them were asking people
NOTE Confidence: 0.5871614
01:01:21.662 --> 01:01:23.838 questions such as are you a US
NOTE Confidence: 0.5871614
01:01:23.838 --> 01:01:25.345 citizen at time of registration
NOTE Confidence: 0.5871614

01:01:25.345 --> 01:01:28.081 you know we have to get rid of
NOTE Confidence: 0.5871614

01:01:28.081 --> 01:01:31.800 those barriers as well as asking.
NOTE Confidence: 0.5871614

01:01:31.800 --> 01:01:32.745 But people about,
NOTE Confidence: 0.5871614

01:01:32.745 --> 01:01:34.635 in addition to the immigration status
NOTE Confidence: 0.5871614

01:01:34.635 --> 01:01:36.837 asking for kind of mandated identification,
NOTE Confidence: 0.5871614

01:01:36.840 --> 01:01:39.129 so these are some of the specific
NOTE Confidence: 0.5871614

01:01:39.129 --> 01:01:41.185 structural barriers as we've been talking
NOTE Confidence: 0.5871614

01:01:41.185 --> 01:01:43.551 about tonight that have to be overcome.
NOTE Confidence: 0.5871614

01:01:43.560 --> 01:01:44.176 You know,
NOTE Confidence: 0.5871614

01:01:44.176 --> 01:01:47.260 I think so many people have said it tonight.
NOTE Confidence: 0.5871614

01:01:47.260 --> 01:01:48.935 One of the things that's
NOTE Confidence: 0.5871614

01:01:48.935 --> 01:01:50.275 incredibly valuable is listening,
NOTE Confidence: 0.5871614

01:01:50.280 --> 01:01:51.288 engaging with communities.
NOTE Confidence: 0.5871614

01:01:51.288 --> 01:01:53.640 Communities are experts in what they need.
NOTE Confidence: 0.5871614

01:01:53.640 --> 01:01:55.964 Most we've been able to have great
NOTE Confidence: 0.5871614

01:01:55.964 --> 01:01:56.960 stakeholder conversations with

NOTE Confidence: 0.5871614

01:01:57.020 --> 01:01:58.472 advocates representing these very

NOTE Confidence: 0.5871614

01:01:58.472 --> 01:02:00.287 communities who made clear like

NOTE Confidence: 0.5871614

01:02:00.287 --> 01:02:02.038 these are what the barriers are.

NOTE Confidence: 0.5871614

01:02:02.040 --> 01:02:04.110 These are some of the concerns

NOTE Confidence: 0.5871614

01:02:04.110 --> 01:02:05.145 that are unique.

NOTE Confidence: 0.5871614

01:02:05.150 --> 01:02:07.076 Back to the trusted messengers again.

NOTE Confidence: 0.5871614

01:02:07.080 --> 01:02:08.963 So it's making sure the policies are

NOTE Confidence: 0.5871614

01:02:08.963 --> 01:02:10.950 in place to promote vaccination,

NOTE Confidence: 0.5871614

01:02:10.950 --> 01:02:12.560 but also the trusted messengers.

NOTE Confidence: 0.5871614

01:02:12.560 --> 01:02:14.528 Know that and can share that

NOTE Confidence: 0.5871614

01:02:14.528 --> 01:02:16.100 information with those communities who,

NOTE Confidence: 0.5871614

01:02:16.100 --> 01:02:17.585 for lots of understandable reasons

NOTE Confidence: 0.5871614

01:02:17.585 --> 01:02:19.070 might might have hesitancy about

NOTE Confidence: 0.5871614

01:02:19.117 --> 01:02:19.959 getting vaccinated.

NOTE Confidence: 0.5871614

01:02:19.960 --> 01:02:21.886 And I think that's an important,

NOTE Confidence: 0.5871614

01:02:21.890 --> 01:02:23.822 maybe said for other parts of
NOTE Confidence: 0.5871614

01:02:23.822 --> 01:02:24.466 the conversation,
NOTE Confidence: 0.5871614

01:02:24.470 --> 01:02:26.080 we talk about vaccine confidence.
NOTE Confidence: 0.5871614

01:02:26.080 --> 01:02:28.502 You know the questions people have about
NOTE Confidence: 0.5871614

01:02:28.502 --> 01:02:30.590 vaccination are going to be really unique,
NOTE Confidence: 0.5871614

01:02:30.590 --> 01:02:33.428 and so we have to keep in mind that
NOTE Confidence: 0.5871614

01:02:33.428 --> 01:02:35.419 these messages have to be tailored.
NOTE Confidence: 0.5871614

01:02:35.420 --> 01:02:37.436 One person might be thinking about.
NOTE Confidence: 0.5871614

01:02:37.440 --> 01:02:38.432 Immigration enforcement and somebody
NOTE Confidence: 0.5871614

01:02:38.432 --> 01:02:39.920 else might be thinking about infertility.
NOTE Confidence: 0.5871614

01:02:39.920 --> 01:02:41.873 So how do we make sure that we are
NOTE Confidence: 0.5871614

01:02:41.873 --> 01:02:43.282 addressing all of these different
NOTE Confidence: 0.5871614

01:02:43.282 --> 01:02:44.707 concerns and that people are
NOTE Confidence: 0.5871614

01:02:44.707 --> 01:02:46.196 hearing this from the folks that
NOTE Confidence: 0.5871614

01:02:46.196 --> 01:02:47.351 they trust to hear that
NOTE Confidence: 0.84591085

01:02:47.360 --> 01:02:47.860 information from?

NOTE Confidence: 0.8329826

01:02:49.560 --> 01:02:51.630 Make it related to that.

NOTE Confidence: 0.8329826

01:02:51.630 --> 01:02:54.073 Only one of the questions in the

NOTE Confidence: 0.8329826

01:02:54.073 --> 01:02:56.390 chat relates to vaccine rates among

NOTE Confidence: 0.8329826

01:02:56.390 --> 01:02:59.183 our military and this sort of urban

NOTE Confidence: 0.8329826

01:02:59.264 --> 01:03:01.714 legend that circulates about side

NOTE Confidence: 0.8329826

01:03:01.714 --> 01:03:05.749 effects of vaccines. How do you?

NOTE Confidence: 0.8329826

01:03:05.750 --> 01:03:08.564 How do you talk with patients about

NOTE Confidence: 0.8329826

01:03:08.564 --> 01:03:11.161 those things and educate about side

NOTE Confidence: 0.8329826

01:03:11.161 --> 01:03:14.130 effects or lack of side effects? Yeah,

NOTE Confidence: 0.8603759

01:03:14.130 --> 01:03:16.489 so part of my messages messages that

NOTE Confidence: 0.8603759

01:03:16.489 --> 01:03:18.542 side effects happen and they happen

NOTE Confidence: 0.8603759

01:03:18.542 --> 01:03:20.504 with every vaccine under the sun,

NOTE Confidence: 0.8603759

01:03:20.510 --> 01:03:22.855 and so they're reasonably to be expected.

NOTE Confidence: 0.8603759

01:03:22.860 --> 01:03:25.108 The other message I have is that you

NOTE Confidence: 0.8603759

01:03:25.108 --> 01:03:27.555 know the side effects that happen with

NOTE Confidence: 0.8603759

01:03:27.555 --> 01:03:30.134 the vaccines are in majority of cases
NOTE Confidence: 0.8603759

01:03:30.134 --> 01:03:32.234 a good thing because they correlate
NOTE Confidence: 0.8603759

01:03:32.234 --> 01:03:33.948 pretty well with developing appropriate
NOTE Confidence: 0.8603759

01:03:33.948 --> 01:03:35.628 immune responses to the vaccine.
NOTE Confidence: 0.8603759

01:03:35.630 --> 01:03:37.662 Two reasons why I say that one is
NOTE Confidence: 0.8603759

01:03:37.662 --> 01:03:39.275 we find that younger individuals
NOTE Confidence: 0.8603759

01:03:39.275 --> 01:03:41.704 tend to have more of those side
NOTE Confidence: 0.8603759

01:03:41.768 --> 01:03:43.688 effects than older individuals,
NOTE Confidence: 0.8603759

01:03:43.690 --> 01:03:45.850 and we know that's because younger
NOTE Confidence: 0.8603759

01:03:45.850 --> 01:03:48.498 people tend to have much more robust.
NOTE Confidence: 0.8603759

01:03:48.500 --> 01:03:50.340 Antibody responses to the vaccine.
NOTE Confidence: 0.8603759

01:03:50.340 --> 01:03:52.752 Another observation which buttress is that
NOTE Confidence: 0.8603759

01:03:52.752 --> 01:03:55.729 point is that people also tend to have
NOTE Confidence: 0.8603759

01:03:55.729 --> 01:03:58.070 more side effects with the second dose,
NOTE Confidence: 0.8603759

01:03:58.070 --> 01:04:01.038 and looking at some of the early phase
NOTE Confidence: 0.8603759

01:04:01.038 --> 01:04:03.225 immunogenicity data or the data around

NOTE Confidence: 0.8603759

01:04:03.225 --> 01:04:05.738 what happens to the antibody levels with

NOTE Confidence: 0.8603759

01:04:05.738 --> 01:04:08.363 the second dose should support the second.

NOTE Confidence: 0.8603759

01:04:08.370 --> 01:04:09.842 Those and there corresponds

NOTE Confidence: 0.8603759

01:04:09.842 --> 01:04:11.314 very well with that.

NOTE Confidence: 0.8603759

01:04:11.320 --> 01:04:13.672 So in general I tell people receiving

NOTE Confidence: 0.8603759

01:04:13.672 --> 01:04:16.356 the vaccine to expect some some some

NOTE Confidence: 0.8603759

01:04:16.356 --> 01:04:18.366 occur more frequently than others.

NOTE Confidence: 0.8603759

01:04:18.370 --> 01:04:20.866 But they're really just a good sign that

NOTE Confidence: 0.8603759

01:04:20.866 --> 01:04:23.750 your body is responding well to the vaccines.

NOTE Confidence: 0.8603759

01:04:23.750 --> 01:04:24.374 And again,

NOTE Confidence: 0.8603759

01:04:24.374 --> 01:04:26.246 I remind everyone that you know

NOTE Confidence: 0.8603759

01:04:26.246 --> 01:04:28.415 severe adverse events that lead to

NOTE Confidence: 0.8603759

01:04:28.415 --> 01:04:30.275 hospitalization and death were literally

NOTE Confidence: 0.8603759

01:04:30.275 --> 01:04:32.579 unheard of in the vaccine platforms that

NOTE Confidence: 0.8603759

01:04:32.579 --> 01:04:34.166 I received emergency use authorization.

NOTE Confidence: 0.8603759

01:04:34.166 --> 01:04:35.846 So these vaccines really have
NOTE Confidence: 0.8603759

01:04:35.846 --> 01:04:37.190 a great safety record,
NOTE Confidence: 0.8603759

01:04:37.190 --> 01:04:39.862 and you know the side effects when they
NOTE Confidence: 0.8603759

01:04:39.862 --> 01:04:42.557 do occur tend to be mild to moderate.
NOTE Confidence: 0.8603759

01:04:42.560 --> 01:04:44.905 They happen at Year 2 after vaccination.
NOTE Confidence: 0.8603759

01:04:44.910 --> 01:04:46.254 They resolved pretty quickly,
NOTE Confidence: 0.8603759

01:04:46.254 --> 01:04:48.398 and frankly, there well worth it.
NOTE Confidence: 0.8603759

01:04:48.398 --> 01:04:50.233 Comparing to the protection that
NOTE Confidence: 0.8603759

01:04:50.233 --> 01:04:51.769 you get from from the
NOTE Confidence: 0.9149313333333333

01:04:51.770 --> 01:04:55.520 vaccine. Thank you.
NOTE Confidence: 0.9149313333333333

01:04:55.520 --> 01:04:59.920 Admiral Rojo, one of the.
NOTE Confidence: 0.9149313333333333

01:04:59.920 --> 01:05:01.676 Characteristics of the vaccine
NOTE Confidence: 0.9149313333333333

01:05:01.676 --> 01:05:03.871 trials is that there were
NOTE Confidence: 0.9149313333333333

01:05:03.871 --> 01:05:05.969 many minority participants,
NOTE Confidence: 0.9149313333333333

01:05:05.970 --> 01:05:08.485 and your office has been
NOTE Confidence: 0.9149313333333333

01:05:08.485 --> 01:05:10.497 very engaged in increasing,

NOTE Confidence: 0.9149313333333333
01:05:10.500 --> 01:05:13.530 as you mentioned at the outset,
NOTE Confidence: 0.9149313333333333
01:05:13.530 --> 01:05:16.554 the participation of those who were
NOTE Confidence: 0.9149313333333333
01:05:16.554 --> 01:05:18.570 underrepresented in in trials.
NOTE Confidence: 0.9149313333333333
01:05:18.570 --> 01:05:19.710 Can you talk?
NOTE Confidence: 0.9149313333333333
01:05:19.710 --> 01:05:22.370 A little bit more about the importance
NOTE Confidence: 0.9149313333333333
01:05:22.449 --> 01:05:24.906 of that and its impact on our
NOTE Confidence: 0.9149313333333333
01:05:24.906 --> 01:05:27.058 treatments that we have to offer.
NOTE Confidence: 0.84553236
01:05:28.500 --> 01:05:30.849 Sure, absolutely, and I also want to kind of
NOTE Confidence: 0.84553236
01:05:30.849 --> 01:05:32.923 circle back really quickly just to comment
NOTE Confidence: 0.84553236
01:05:32.923 --> 01:05:34.920 on something that was just mentioned,
NOTE Confidence: 0.84553236
01:05:34.920 --> 01:05:36.845 'cause I think it's in really important
NOTE Confidence: 0.84553236
01:05:36.845 --> 01:05:39.026 to know the types of information and
NOTE Confidence: 0.84553236
01:05:39.026 --> 01:05:41.350 resources that are available to all of us.
NOTE Confidence: 0.84553236
01:05:41.350 --> 01:05:42.810 We've been talking, of course,
NOTE Confidence: 0.84553236
01:05:42.810 --> 01:05:43.974 about vaccines we understand.
NOTE Confidence: 0.84553236

01:05:43.974 --> 01:05:46.000 Of course, when we talked about vaccine
NOTE Confidence: 0.84553236

01:05:46.000 --> 01:05:48.078 hesitancy and one of the things that
NOTE Confidence: 0.84553236

01:05:48.078 --> 01:05:50.108 I think is really important to know.
NOTE Confidence: 0.84553236

01:05:50.110 --> 01:05:51.862 For example, are FDA Center for
NOTE Confidence: 0.84553236

01:05:51.862 --> 01:05:53.030 biologics evaluation and research.
NOTE Confidence: 0.84553236

01:05:53.030 --> 01:05:54.490 They are responsible for the
NOTE Confidence: 0.84553236

01:05:54.490 --> 01:05:55.950 oversight of vaccines at FDA,
NOTE Confidence: 0.84553236

01:05:55.950 --> 01:05:57.696 our agency, being a Regulatory agency.
NOTE Confidence: 0.84553236

01:05:57.700 --> 01:05:58.920 We have, of course,
NOTE Confidence: 0.84553236

01:05:58.920 --> 01:06:00.140 rigorous standards for safety.
NOTE Confidence: 0.84553236

01:06:00.140 --> 01:06:01.352 Accuracy and effectiveness and
NOTE Confidence: 0.84553236

01:06:01.352 --> 01:06:03.520 one of the things that I think
NOTE Confidence: 0.84553236

01:06:03.520 --> 01:06:04.990 as we've all talked about,
NOTE Confidence: 0.84553236

01:06:04.990 --> 01:06:07.294 we know that vaccines are one of the safest
NOTE Confidence: 0.84553236

01:06:07.294 --> 01:06:09.527 ways to help prevent infectious diseases.
NOTE Confidence: 0.84553236

01:06:09.530 --> 01:06:11.348 Like COVID-19 they can protect you

NOTE Confidence: 0.84553236

01:06:11.348 --> 01:06:13.469 and your loved ones, so it's so

NOTE Confidence: 0.84553236

01:06:13.469 --> 01:06:15.287 important for us to get vaccinated.

NOTE Confidence: 0.84553236

01:06:15.290 --> 01:06:16.958 It's also important for you to

NOTE Confidence: 0.84553236

01:06:16.958 --> 01:06:18.930 know where you can get resources,

NOTE Confidence: 0.84553236

01:06:18.930 --> 01:06:21.270 and I did want to highlight that for FDA

NOTE Confidence: 0.84553236

01:06:21.270 --> 01:06:23.770 we have our COVID-19 vaccines web page.

NOTE Confidence: 0.84553236

01:06:23.770 --> 01:06:25.285 It has information related to

NOTE Confidence: 0.84553236

01:06:25.285 --> 01:06:26.194 emergency use authorization,

NOTE Confidence: 0.84553236

01:06:26.200 --> 01:06:26.503 EUA.

NOTE Confidence: 0.84553236

01:06:26.503 --> 01:06:28.018 All the terminology that you're

NOTE Confidence: 0.84553236

01:06:28.018 --> 01:06:29.600 hearing us talk about tonight

NOTE Confidence: 0.84553236

01:06:29.600 --> 01:06:31.165 when we talk about vaccines.

NOTE Confidence: 0.84553236

01:06:31.170 --> 01:06:32.885 And it has a lot of information

NOTE Confidence: 0.84553236

01:06:32.885 --> 01:06:35.017 there that I think is really helpful.

NOTE Confidence: 0.84553236

01:06:35.020 --> 01:06:37.153 So I did want to add to the conversation

NOTE Confidence: 0.84553236

01:06:37.153 --> 01:06:38.963 about the resources because I think
NOTE Confidence: 0.84553236

01:06:38.963 --> 01:06:41.083 it's really important for all of us
NOTE Confidence: 0.84553236

01:06:41.083 --> 01:06:42.721 and something that we've been really
NOTE Confidence: 0.84553236

01:06:42.721 --> 01:06:43.969 focused on throughout this pandemic
NOTE Confidence: 0.84553236

01:06:43.969 --> 01:06:45.946 to make sure all of us are diverse
NOTE Confidence: 0.84553236

01:06:45.946 --> 01:06:47.704 communities that public overall that we
NOTE Confidence: 0.84553236

01:06:47.704 --> 01:06:49.208 have current and accurate information
NOTE Confidence: 0.84553236

01:06:49.208 --> 01:06:51.512 so that we can all make informed decision.
NOTE Confidence: 0.84553236

01:06:51.520 --> 01:06:53.563 So I wanted to make sure that I highlighted
NOTE Confidence: 0.84553236

01:06:53.563 --> 01:06:55.646 that resource diversity in clinical trials.
NOTE Confidence: 0.84553236

01:06:55.650 --> 01:06:57.568 That's a key priority for our office.
NOTE Confidence: 0.84553236

01:06:57.570 --> 01:06:58.920 Is something that we've been
NOTE Confidence: 0.84553236

01:06:58.920 --> 01:07:00.869 working on for a very long time,
NOTE Confidence: 0.84553236

01:07:00.870 --> 01:07:02.748 so I know of course with
NOTE Confidence: 0.84553236

01:07:02.748 --> 01:07:04.000 COVID-19 with the pandemic.
NOTE Confidence: 0.84553236

01:07:04.000 --> 01:07:05.570 It has really raised awareness

NOTE Confidence: 0.84553236

01:07:05.570 --> 01:07:07.498 about the issues that we've been

NOTE Confidence: 0.84553236

01:07:07.498 --> 01:07:08.988 working to address for many,

NOTE Confidence: 0.84553236

01:07:08.990 --> 01:07:11.590 many years in the in equities that our

NOTE Confidence: 0.84553236

01:07:11.590 --> 01:07:13.667 communities have faced and one of those,

NOTE Confidence: 0.84553236

01:07:13.670 --> 01:07:15.427 of course is our work to advance

NOTE Confidence: 0.84553236

01:07:15.427 --> 01:07:16.658 racial and ethnic minority

NOTE Confidence: 0.84553236

01:07:16.658 --> 01:07:18.346 participation in clinical trials.

NOTE Confidence: 0.84553236

01:07:18.350 --> 01:07:20.534 We have long work to do this.

NOTE Confidence: 0.84553236

01:07:20.540 --> 01:07:22.717 At FDA we have hosted public meetings.

NOTE Confidence: 0.84553236

01:07:22.720 --> 01:07:23.656 We've developed tools.

NOTE Confidence: 0.84553236

01:07:23.656 --> 01:07:25.216 We've also issued guidance documents,

NOTE Confidence: 0.84553236

01:07:25.220 --> 01:07:27.243 which is a way for us to

NOTE Confidence: 0.84553236

01:07:27.243 --> 01:07:28.650 communicate to the public.

NOTE Confidence: 0.84553236

01:07:28.650 --> 01:07:29.586 Our current thinking.

NOTE Confidence: 0.84553236

01:07:29.586 --> 01:07:30.210 Of course,

NOTE Confidence: 0.84553236

01:07:30.210 --> 01:07:31.990 that they mention diversity in
NOTE Confidence: 0.84553236

01:07:31.990 --> 01:07:33.770 clinical trials is a priority.
NOTE Confidence: 0.84553236

01:07:33.770 --> 01:07:35.876 In support of our agency efforts,
NOTE Confidence: 0.84553236

01:07:35.880 --> 01:07:37.780 our office developed a ongoing
NOTE Confidence: 0.84553236

01:07:37.780 --> 01:07:39.300 public education and outreach
NOTE Confidence: 0.84553236

01:07:39.300 --> 01:07:40.926 campaign and that campaign really
NOTE Confidence: 0.84553236

01:07:40.926 --> 01:07:43.522 works to try to overcome some of the
NOTE Confidence: 0.84553236

01:07:43.522 --> 01:07:45.026 barriers from diverse communities.
NOTE Confidence: 0.84553236

01:07:45.030 --> 01:07:46.790 From participating in clinical trials,
NOTE Confidence: 0.84553236

01:07:46.790 --> 01:07:48.902 making sure that we have resources
NOTE Confidence: 0.84553236

01:07:48.902 --> 01:07:49.958 available that highlight,
NOTE Confidence: 0.84553236

01:07:49.960 --> 01:07:52.424 for example, what a clinical trial is,
NOTE Confidence: 0.84553236

01:07:52.430 --> 01:07:54.185 what it means to participate
NOTE Confidence: 0.84553236

01:07:54.185 --> 01:07:55.589 in the clinical trial,
NOTE Confidence: 0.84553236

01:07:55.590 --> 01:07:57.708 and why we need diverse participation.
NOTE Confidence: 0.84553236

01:07:57.710 --> 01:07:59.780 We have videos we have public

NOTE Confidence: 0.84553236
01:07:59.780 --> 01:08:01.160 service announcements we engage
NOTE Confidence: 0.8660109
01:08:01.216 --> 01:08:02.628 in social media outreach.
NOTE Confidence: 0.8660109
01:08:02.630 --> 01:08:05.094 We really work at amplify these messages,
NOTE Confidence: 0.8660109
01:08:05.100 --> 01:08:05.736 especially during.
NOTE Confidence: 0.8660109
01:08:05.736 --> 01:08:07.644 COVID-19 because it was so important
NOTE Confidence: 0.8660109
01:08:07.644 --> 01:08:09.613 for us to have diverse representation
NOTE Confidence: 0.8660109
01:08:09.613 --> 01:08:11.521 not only in our vaccine trials,
NOTE Confidence: 0.8660109
01:08:11.530 --> 01:08:13.095 but also in the treatment
NOTE Confidence: 0.8660109
01:08:13.095 --> 01:08:14.347 trials that were ongoing.
NOTE Confidence: 0.8660109
01:08:14.350 --> 01:08:16.282 So we really work to amplify those
NOTE Confidence: 0.8660109
01:08:16.282 --> 01:08:17.795 messages about the importance of
NOTE Confidence: 0.8660109
01:08:17.795 --> 01:08:19.047 diverse participation and also
NOTE Confidence: 0.8660109
01:08:19.047 --> 01:08:21.239 as part of this ongoing campaign.
NOTE Confidence: 0.8660109
01:08:21.240 --> 01:08:22.740 Again work that we've been
NOTE Confidence: 0.8660109
01:08:22.740 --> 01:08:24.680 doing for a number of years.
NOTE Confidence: 0.8660109

01:08:24.680 --> 01:08:26.871 We also have a lot of close
NOTE Confidence: 0.8660109

01:08:26.871 --> 01:08:27.810 collaborations and partnerships.
NOTE Confidence: 0.8660109

01:08:27.810 --> 01:08:28.822 As I mentioned earlier,
NOTE Confidence: 0.8660109

01:08:28.822 --> 01:08:30.796 that was also part of our engagement
NOTE Confidence: 0.8660109

01:08:30.796 --> 01:08:32.816 with the Yellow Culture Ambassadors,
NOTE Confidence: 0.8660109

01:08:32.820 --> 01:08:34.668 which has been so critical because as
NOTE Confidence: 0.8660109

01:08:34.668 --> 01:08:37.028 part of our ongoing collaborations from.
NOTE Confidence: 0.8660109

01:08:37.030 --> 01:08:38.590 Working across government academia industry,
NOTE Confidence: 0.8660109

01:08:38.590 --> 01:08:40.456 working with the Yellow Cultural Ambassadors,
NOTE Confidence: 0.8660109

01:08:40.460 --> 01:08:42.440 we know that community engagement is
NOTE Confidence: 0.8660109

01:08:42.440 --> 01:08:44.820 so important and that is one of the
NOTE Confidence: 0.8660109

01:08:44.820 --> 01:08:47.010 strategies that can help us be successful.
NOTE Confidence: 0.8660109

01:08:47.010 --> 01:08:49.068 And enrolling a diverse population an
NOTE Confidence: 0.8660109

01:08:49.068 --> 01:08:51.447 as Reverend Perry in Clayton has said
NOTE Confidence: 0.8660109

01:08:51.447 --> 01:08:53.645 and what they've also of course work
NOTE Confidence: 0.8660109

01:08:53.704 --> 01:08:55.832 to help us educate others on is the

NOTE Confidence: 0.8660109

01:08:55.832 --> 01:08:57.930 fact that we need to have bidirectional

NOTE Confidence: 0.8660109

01:08:57.930 --> 01:08:59.178 engagement with the community.

NOTE Confidence: 0.8660109

01:08:59.180 --> 01:09:01.748 We need to make sure that we have

NOTE Confidence: 0.8660109

01:09:01.748 --> 01:09:03.052 consistent engagement with the

NOTE Confidence: 0.8660109

01:09:03.052 --> 01:09:05.138 community and also that we are making

NOTE Confidence: 0.8660109

01:09:05.138 --> 01:09:07.322 sure that we have long term strategies

NOTE Confidence: 0.8660109

01:09:07.322 --> 01:09:08.798 to engage with the community.

NOTE Confidence: 0.8660109

01:09:08.798 --> 01:09:10.862 And all of that is important in our

NOTE Confidence: 0.8660109

01:09:10.862 --> 01:09:12.908 in our work on related to diversity

NOTE Confidence: 0.8660109

01:09:12.908 --> 01:09:14.725 in clinical trials and one other

NOTE Confidence: 0.8660109

01:09:14.725 --> 01:09:16.230 area that I'll just highlight.

NOTE Confidence: 0.8660109

01:09:16.230 --> 01:09:18.478 I mentioned the fact that this is work

NOTE Confidence: 0.8660109

01:09:18.478 --> 01:09:21.000 that we've been doing for a number of years.

NOTE Confidence: 0.8660109

01:09:21.000 --> 01:09:22.686 Of course, also during COVID-19 and

NOTE Confidence: 0.8660109

01:09:22.686 --> 01:09:23.810 amplifying and raising awareness.

NOTE Confidence: 0.8660109

01:09:23.810 --> 01:09:25.777 But we also do this for other
NOTE Confidence: 0.8660109

01:09:25.777 --> 01:09:26.620 diseases and conditions.
NOTE Confidence: 0.8660109

01:09:26.620 --> 01:09:28.030 One of those, for example,
NOTE Confidence: 0.8660109

01:09:28.030 --> 01:09:28.616 is Lucas.
NOTE Confidence: 0.8660109

01:09:28.616 --> 01:09:30.374 We actually have patient listening sessions
NOTE Confidence: 0.8660109

01:09:30.374 --> 01:09:32.240 that are coming up related to that,
NOTE Confidence: 0.8660109

01:09:32.240 --> 01:09:33.892 so I did want to highlight that
NOTE Confidence: 0.8660109

01:09:33.892 --> 01:09:36.005 we know that when we talk about
NOTE Confidence: 0.8660109

01:09:36.005 --> 01:09:37.016 clinical trial diversity,
NOTE Confidence: 0.8660109

01:09:37.020 --> 01:09:38.623 we need to think about that across
NOTE Confidence: 0.8660109

01:09:38.623 --> 01:09:40.080 the diseases and conditions that
NOTE Confidence: 0.8660109

01:09:40.080 --> 01:09:41.520 impact our minority communities.
NOTE Confidence: 0.7855586

01:09:42.350 --> 01:09:43.238 Thank you teacher.
NOTE Confidence: 0.7855586

01:09:43.238 --> 01:09:45.832 I wonder if you could share the Yale
NOTE Confidence: 0.7855586

01:09:45.832 --> 01:09:47.680 Center for Clinical Investigation.
NOTE Confidence: 0.7855586

01:09:47.680 --> 01:09:49.486 An insight ESA have supported a

NOTE Confidence: 0.7855586

01:09:49.486 --> 01:09:51.600 lot of this work in increasing

NOTE Confidence: 0.7855586

01:09:51.600 --> 01:09:53.705 inclusion in our clinical trials,

NOTE Confidence: 0.7855586

01:09:53.710 --> 01:09:57.262 and if you could share a little bit

NOTE Confidence: 0.7855586

01:09:57.262 --> 01:10:00.759 about that and maybe even talk about.

NOTE Confidence: 0.7855586

01:10:00.760 --> 01:10:04.085 How? Why did YCC I start the

NOTE Confidence: 0.7855586

01:10:04.085 --> 01:10:05.510 Cultural ambassadors program?

NOTE Confidence: 0.87369657

01:10:06.620 --> 01:10:09.428 Thank you so much and just to echo,

NOTE Confidence: 0.87369657

01:10:09.430 --> 01:10:10.830 were Admiral Rojo's comments.

NOTE Confidence: 0.87369657

01:10:10.830 --> 01:10:12.616 You know, we've been thrilled

NOTE Confidence: 0.87369657

01:10:12.616 --> 01:10:15.150 to work in this space and it

NOTE Confidence: 0.87369657

01:10:15.233 --> 01:10:17.494 really was born out of a need.

NOTE Confidence: 0.87369657

01:10:17.500 --> 01:10:19.255 We, like many other centers

NOTE Confidence: 0.87369657

01:10:19.255 --> 01:10:21.010 when we started this effort,

NOTE Confidence: 0.87369657

01:10:21.010 --> 01:10:23.092 most of our clinical trials had

NOTE Confidence: 0.87369657

01:10:23.092 --> 01:10:24.875 very low representation of minority

NOTE Confidence: 0.87369657

01:10:24.875 --> 01:10:26.885 populations in any of our clinical
NOTE Confidence: 0.87369657

01:10:26.885 --> 01:10:29.745 trials and I think it was really when
NOTE Confidence: 0.87369657

01:10:29.745 --> 01:10:31.540 we started the ambassadors program.
NOTE Confidence: 0.87369657

01:10:31.540 --> 01:10:34.053 We we we heard from the community
NOTE Confidence: 0.87369657

01:10:34.053 --> 01:10:36.894 that the only way we were going to
NOTE Confidence: 0.87369657

01:10:36.894 --> 01:10:39.422 change this was to have the voice
NOTE Confidence: 0.87369657

01:10:39.422 --> 01:10:41.714 of the Community at the table.
NOTE Confidence: 0.87369657

01:10:41.720 --> 01:10:43.964 And so it's been wonderful to
NOTE Confidence: 0.87369657

01:10:43.964 --> 01:10:46.185 partner with Raml Rojo and the
NOTE Confidence: 0.87369657

01:10:46.185 --> 01:10:48.129 FDA over the past few years.
NOTE Confidence: 0.87369657

01:10:48.130 --> 01:10:50.230 But also with Marcella with Alan with
NOTE Confidence: 0.87369657

01:10:50.230 --> 01:10:52.399 with our our wonderful principle,
NOTE Confidence: 0.87369657

01:10:52.400 --> 01:10:53.824 investigators like on Emma
NOTE Confidence: 0.87369657

01:10:53.824 --> 01:10:55.248 Ann and the ambassadors.
NOTE Confidence: 0.87369657

01:10:55.250 --> 01:10:57.380 But really, in this platform approach,
NOTE Confidence: 0.87369657

01:10:57.380 --> 01:10:59.690 thinking about not only supporting the

NOTE Confidence: 0.87369657

01:10:59.690 --> 01:11:01.924 ambassadors and making sure that they

NOTE Confidence: 0.87369657

01:11:01.924 --> 01:11:04.143 have the information and that they can,

NOTE Confidence: 0.87369657

01:11:04.150 --> 01:11:05.730 we can support what they're

NOTE Confidence: 0.87369657

01:11:05.730 --> 01:11:08.060 trying to do in the Community.

NOTE Confidence: 0.87369657

01:11:08.060 --> 01:11:10.516 But having them at the table at the

NOTE Confidence: 0.87369657

01:11:10.516 --> 01:11:13.048 time when we're designing this study,

NOTE Confidence: 0.87369657

01:11:13.050 --> 01:11:15.258 having them at the table as

NOTE Confidence: 0.87369657

01:11:15.258 --> 01:11:16.730 we think about recr.

NOTE Confidence: 0.87369657

01:11:16.730 --> 01:11:18.410 Admit strategies and so making

NOTE Confidence: 0.87369657

01:11:18.410 --> 01:11:20.574 sure that our our trials are

NOTE Confidence: 0.87369657

01:11:20.574 --> 01:11:23.100 designed in a way that actually

NOTE Confidence: 0.87369657

01:11:23.100 --> 01:11:24.363 facilitate diverse participation.

NOTE Confidence: 0.87369657

01:11:24.370 --> 01:11:27.037 Making sure as as Marcela already mentioned,

NOTE Confidence: 0.87369657

01:11:27.040 --> 01:11:28.568 that we're thinking about

NOTE Confidence: 0.87369657

01:11:28.568 --> 01:11:30.096 issues like transportation or,

NOTE Confidence: 0.87369657

01:11:30.100 --> 01:11:31.240 as Alan mentioned,
NOTE Confidence: 0.87369657

01:11:31.240 --> 01:11:34.300 that we're thinking about how to reach them,
NOTE Confidence: 0.87369657

01:11:34.300 --> 01:11:36.592 whether that be through the electronic
NOTE Confidence: 0.87369657

01:11:36.592 --> 01:11:38.120 medical record you're making.
NOTE Confidence: 0.87369657

01:11:38.120 --> 01:11:39.730 Sure those record those those
NOTE Confidence: 0.87369657

01:11:39.730 --> 01:11:41.018 those invitations are culturally
NOTE Confidence: 0.87369657

01:11:41.018 --> 01:11:42.710 and linguistically appropriate,
NOTE Confidence: 0.87369657

01:11:42.710 --> 01:11:45.068 or reaching them at a pop-up
NOTE Confidence: 0.87369657

01:11:45.068 --> 01:11:47.529 clinic at the church and our
NOTE Confidence: 0.87369657

01:11:47.529 --> 01:11:49.935 work did begin prior to Covanta.
NOTE Confidence: 0.87369657

01:11:49.940 --> 01:11:52.550 I we are.
NOTE Confidence: 0.87369657

01:11:52.550 --> 01:11:55.217 All here talking about Covid in the
NOTE Confidence: 0.87369657

01:11:55.217 --> 01:11:57.800 spotlight that covert has shown on these
NOTE Confidence: 0.87369657

01:11:57.800 --> 01:12:00.590 issues of of health inequity and disparity,
NOTE Confidence: 0.87369657

01:12:00.590 --> 01:12:02.510 but it is really important.
NOTE Confidence: 0.87369657

01:12:02.510 --> 01:12:05.566 There are lots of clinical trials we have,

NOTE Confidence: 0.87369657

01:12:05.570 --> 01:12:06.338 you know.

NOTE Confidence: 0.87369657

01:12:06.338 --> 01:12:06.722 Diabetes,

NOTE Confidence: 0.87369657

01:12:06.722 --> 01:12:07.490 cardiovascular disease,

NOTE Confidence: 0.87369657

01:12:07.490 --> 01:12:08.666 cancer, other areas.

NOTE Confidence: 0.87369657

01:12:08.666 --> 01:12:11.852 HIV, which is the area that only Amor

NOTE Confidence: 0.87369657

01:12:11.852 --> 01:12:14.379 works in when he's not doing this.

NOTE Confidence: 0.87369657

01:12:14.380 --> 01:12:16.438 But I think that it's very

NOTE Confidence: 0.87369657

01:12:16.438 --> 01:12:19.105 important to to focus and make sure

NOTE Confidence: 0.87369657

01:12:19.105 --> 01:12:21.547 that we have awareness about the

NOTE Confidence: 0.87369657

01:12:21.547 --> 01:12:23.820 importance of importance of diverse.

NOTE Confidence: 0.87369657

01:12:23.820 --> 01:12:25.610 Participation across all clinical research

NOTE Confidence: 0.87369657

01:12:25.610 --> 01:12:28.060 because that's how we'll get the answers.

NOTE Confidence: 0.87369657

01:12:28.060 --> 01:12:30.174 That's how we'll make sure that we

NOTE Confidence: 0.87369657

01:12:30.174 --> 01:12:32.776 know that drugs and devices are safe

NOTE Confidence: 0.87369657

01:12:32.776 --> 01:12:34.408 and effective across populations,

NOTE Confidence: 0.87369657

01:12:34.410 --> 01:12:36.858 and so I think that that's a those

NOTE Confidence: 0.87369657

01:12:36.858 --> 01:12:38.597 are really important messages that

NOTE Confidence: 0.87369657

01:12:38.597 --> 01:12:41.550 that we that we that we have been

NOTE Confidence: 0.87369657

01:12:41.550 --> 01:12:43.590 focused on here in Connecticut,

NOTE Confidence: 0.87369657

01:12:43.590 --> 01:12:46.096 and part of why we formed the

NOTE Confidence: 0.87369657

01:12:46.096 --> 01:12:47.574 cultural ambassadors because we

NOTE Confidence: 0.87369657

01:12:47.574 --> 01:12:49.584 knew that that having those voices,

NOTE Confidence: 0.87369657

01:12:49.590 --> 01:12:51.558 those trusted voices was going to

NOTE Confidence: 0.87369657

01:12:51.558 --> 01:12:54.226 be the way to reach the community

NOTE Confidence: 0.87369657

01:12:54.226 --> 01:12:56.788 and make sure that they understood.

NOTE Confidence: 0.87369657

01:12:56.790 --> 01:12:58.680 It had all other questions answered

NOTE Confidence: 0.87369657

01:12:58.680 --> 01:13:00.515 as they considered clinical trials

NOTE Confidence: 0.87369657

01:13:00.515 --> 01:13:01.040 participation.

NOTE Confidence: 0.8520318

01:13:03.180 --> 01:13:05.280 Maybe I'll turn to Reverend Perry

NOTE Confidence: 0.8520318

01:13:05.280 --> 01:13:07.128 and Reverend Clayton and Clayton

NOTE Confidence: 0.8520318

01:13:07.128 --> 01:13:09.444 piece of talked about this importance

NOTE Confidence: 0.8520318

01:13:09.444 --> 01:13:11.390 of a bidirectional partnership.

NOTE Confidence: 0.8520318

01:13:11.390 --> 01:13:14.038 And I know you've been both very active

NOTE Confidence: 0.8520318

01:13:14.038 --> 01:13:16.867 in the community and in influencing.

NOTE Confidence: 0.8520318

01:13:16.870 --> 01:13:19.312 For example, pushing for flu vaccination

NOTE Confidence: 0.8520318

01:13:19.312 --> 01:13:21.731 and talking about the areas where

NOTE Confidence: 0.8520318

01:13:21.731 --> 01:13:23.897 you'd like to see more research.

NOTE Confidence: 0.8520318

01:13:23.900 --> 01:13:26.469 I wonder if you could share your

NOTE Confidence: 0.8520318

01:13:26.469 --> 01:13:28.841 thoughts on where you'd like to

NOTE Confidence: 0.8520318

01:13:28.841 --> 01:13:31.223 see clinical research and what you

NOTE Confidence: 0.8520318

01:13:31.223 --> 01:13:33.680 think would be of highest impact.

NOTE Confidence: 0.9063916

01:13:41.240 --> 01:13:44.839 I think that one of the in terms

NOTE Confidence: 0.9063916

01:13:44.839 --> 01:13:47.410 of our bidirectional relationship.

NOTE Confidence: 0.919647362

01:13:47.410 --> 01:13:51.360 One of the. One of the good things is that.

NOTE Confidence: 0.919647362

01:13:51.360 --> 01:13:55.500 Were able to say to.

NOTE Confidence: 0.919647362

01:13:55.500 --> 01:13:58.510 Two aryl investigators NYCC I hear us.

NOTE Confidence: 0.919647362

01:13:58.510 --> 01:14:01.751 Here are some of the things that
NOTE Confidence: 0.919647362

01:14:01.751 --> 01:14:04.776 impact our community and we want to
NOTE Confidence: 0.919647362

01:14:04.776 --> 01:14:07.583 focus on on these things like sickle
NOTE Confidence: 0.919647362

01:14:07.583 --> 01:14:10.550 cell or prostate cancer or or health
NOTE Confidence: 0.919647362

01:14:10.550 --> 01:14:13.560 breast cancer and and so then we.
NOTE Confidence: 0.919647362

01:14:13.560 --> 01:14:17.648 We in our partnership they help us to
NOTE Confidence: 0.919647362

01:14:17.648 --> 01:14:21.000 bring researchers and then we can talk to.
NOTE Confidence: 0.919647362

01:14:21.000 --> 01:14:23.352 And then we can help them while
NOTE Confidence: 0.919647362

01:14:23.352 --> 01:14:25.931 they help lead us so that when we
NOTE Confidence: 0.919647362

01:14:25.931 --> 01:14:28.310 talk to our our people we can say,
NOTE Confidence: 0.919647362

01:14:28.310 --> 01:14:30.218 you know, there's a study going
NOTE Confidence: 0.919647362

01:14:30.218 --> 01:14:32.128 on or there's a possibility that
NOTE Confidence: 0.919647362

01:14:32.130 --> 01:14:34.356 a trial may be helpful to you.
NOTE Confidence: 0.919647362

01:14:34.360 --> 01:14:37.209 And I think that's that's that's phenomenal.
NOTE Confidence: 0.919647362

01:14:37.210 --> 01:14:38.538 It's not 1 sided.
NOTE Confidence: 0.919647362

01:14:38.538 --> 01:14:39.866 It's not one way,

NOTE Confidence: 0.919647362

01:14:39.870 --> 01:14:43.958 but it's it's bidirectional and I like that.

NOTE Confidence: 0.919647362

01:14:43.960 --> 01:14:45.200 The other thing is,

NOTE Confidence: 0.919647362

01:14:45.200 --> 01:14:47.489 even in the structuring of what we do,

NOTE Confidence: 0.919647362

01:14:47.490 --> 01:14:48.960 we are able to sometimes.

NOTE Confidence: 0.86872274

01:14:51.650 --> 01:14:54.380 Push forward with our own ideas and

NOTE Confidence: 0.86872274

01:14:54.380 --> 01:14:56.690 agendas with regards to what we

NOTE Confidence: 0.86872274

01:14:56.776 --> 01:14:59.604 think will help get the message out.

NOTE Confidence: 0.86872274

01:14:59.610 --> 01:15:02.070 For example, I had been stressing

NOTE Confidence: 0.86872274

01:15:02.070 --> 01:15:04.861 for three years that we needed to

NOTE Confidence: 0.86872274

01:15:04.861 --> 01:15:07.360 be on this black radio station and

NOTE Confidence: 0.86872274

01:15:07.438 --> 01:15:10.261 finally we got our our our approval

NOTE Confidence: 0.86872274

01:15:10.261 --> 01:15:13.350 so that now on on any given Monday

NOTE Confidence: 0.86872274

01:15:13.350 --> 01:15:15.924 we can have people from Yale,

NOTE Confidence: 0.86872274

01:15:15.930 --> 01:15:17.352 professional people, doctors,

NOTE Confidence: 0.86872274

01:15:17.352 --> 01:15:20.670 people from IRB people who are doing

NOTE Confidence: 0.86872274

01:15:20.749 --> 01:15:23.045 research to come on to the show.
NOTE Confidence: 0.86872274

01:15:23.050 --> 01:15:25.846 And and meet with our community
NOTE Confidence: 0.86872274

01:15:25.846 --> 01:15:28.412 through to the zoom session
NOTE Confidence: 0.86872274

01:15:28.412 --> 01:15:31.457 through Facebook and radio Live.
NOTE Confidence: 0.86872274

01:15:31.460 --> 01:15:33.780 We also have a newspaper.
NOTE Confidence: 0.86872274

01:15:33.780 --> 01:15:36.508 So that when people look at the newspaper,
NOTE Confidence: 0.86872274

01:15:36.510 --> 01:15:38.556 they don't see pictures of just
NOTE Confidence: 0.86872274

01:15:38.556 --> 01:15:39.920 Caucasian people in medicine,
NOTE Confidence: 0.86872274

01:15:39.920 --> 01:15:42.306 they see us working with K Caucasian
NOTE Confidence: 0.86872274

01:15:42.306 --> 01:15:44.540 people and in health industry and it
NOTE Confidence: 0.86872274

01:15:44.540 --> 01:15:47.419 makes it makes it more palatable for them
NOTE Confidence: 0.86872274

01:15:47.420 --> 01:15:50.486 when they know that we are involved in this.
NOTE Confidence: 0.86872274

01:15:50.490 --> 01:15:52.190 And this is, you know,
NOTE Confidence: 0.86872274

01:15:52.190 --> 01:15:53.900 we we we are stressing,
NOTE Confidence: 0.86872274

01:15:53.900 --> 01:15:54.923 uh, you know,
NOTE Confidence: 0.86872274

01:15:54.923 --> 01:15:57.310 across the board we have so many

NOTE Confidence: 0.86872274

01:15:57.310 --> 01:15:59.362 plans and you know, I really,

NOTE Confidence: 0.86872274

01:15:59.362 --> 01:16:02.250 I really feel that if I air them

NOTE Confidence: 0.86872274

01:16:02.250 --> 01:16:05.050 now they may have a hopeful chance.

NOTE Confidence: 0.86872274

01:16:05.050 --> 01:16:06.916 Like a young Ambassador plan an

NOTE Confidence: 0.86872274

01:16:06.916 --> 01:16:09.250 what I called the reparation plan,

NOTE Confidence: 0.86872274

01:16:09.250 --> 01:16:11.364 which is to help more minorities get

NOTE Confidence: 0.86872274

01:16:11.364 --> 01:16:13.508 involved in in the healthcare industry

NOTE Confidence: 0.86872274

01:16:13.508 --> 01:16:16.245 starting with junior high and high school.

NOTE Confidence: 0.86872274

01:16:16.250 --> 01:16:18.434 I think that those are things

NOTE Confidence: 0.86872274

01:16:18.434 --> 01:16:20.283 that we're looking for sponsors

NOTE Confidence: 0.86872274

01:16:20.283 --> 01:16:22.544 and people to help us to do,

NOTE Confidence: 0.86872274

01:16:22.550 --> 01:16:25.014 but I think that could change the

NOTE Confidence: 0.86872274

01:16:25.014 --> 01:16:27.326 face of medicine and the disparity

NOTE Confidence: 0.86872274

01:16:27.326 --> 01:16:29.296 that that lag somewhere between

NOTE Confidence: 0.86872274

01:16:29.296 --> 01:16:32.177 why we go and why we don't go to

NOTE Confidence: 0.86872274

01:16:32.177 --> 01:16:33.750 see our primary care physician.
NOTE Confidence: 0.76352006

01:16:37.570 --> 01:16:38.600 Urban Clayton do you have?
NOTE Confidence: 0.76352006

01:16:38.600 --> 01:16:40.035 Do would you like to add anything?
NOTE Confidence: 0.7813389

01:16:44.340 --> 01:16:47.220 Dream Brown I think Doctor Perry
NOTE Confidence: 0.7813389

01:16:47.220 --> 01:16:49.620 covered that very very well,
NOTE Confidence: 0.7813389

01:16:49.620 --> 01:16:53.940 so I did all that that those comments. OK,
NOTE Confidence: 0.7813389

01:16:53.940 --> 01:16:55.860 Dean Brown may. May
NOTE Confidence: 0.7813389

01:16:55.860 --> 01:16:59.215 I just address one thing
NOTE Confidence: 0.7813389

01:16:59.215 --> 01:17:01.228 Reverend forever Perry.
NOTE Confidence: 0.7813389

01:17:01.230 --> 01:17:03.020 So thank you, Reverend Perry,
NOTE Confidence: 0.7813389

01:17:03.020 --> 01:17:05.546 for our listeners are cultural ambassadors
NOTE Confidence: 0.7813389

01:17:05.546 --> 01:17:08.157 have so many wonderful ideas that it
NOTE Confidence: 0.7813389

01:17:08.157 --> 01:17:10.869 takes me some time to catch up with them.
NOTE Confidence: 0.7813389

01:17:10.870 --> 01:17:13.369 But we are on the radio show.
NOTE Confidence: 0.7813389

01:17:13.370 --> 01:17:15.505 You can find all of the past
NOTE Confidence: 0.7813389

01:17:15.505 --> 01:17:17.714 shows on the on the Cultural

NOTE Confidence: 0.7813389

01:17:17.714 --> 01:17:20.144 Ambassadors website of the YCC I.

NOTE Confidence: 0.7813389

01:17:20.150 --> 01:17:22.196 And you can hear actually Marcella

NOTE Confidence: 0.7813389

01:17:22.196 --> 01:17:24.550 has done one of the shows only

NOTE Confidence: 0.7813389

01:17:24.550 --> 01:17:27.176 ammo has done one of the shows and

NOTE Confidence: 0.7813389

01:17:27.176 --> 01:17:29.221 Doctor Ballsack will be joining

NOTE Confidence: 0.7813389

01:17:29.221 --> 01:17:31.560 the ambassadors on March 15th so.

NOTE Confidence: 0.7813389

01:17:31.560 --> 01:17:34.010 We are in fact trying to keep

NOTE Confidence: 0.7813389

01:17:34.010 --> 01:17:36.576 up and we do have a program.

NOTE Confidence: 0.7813389

01:17:36.580 --> 01:17:38.572 The young ambassadors and it is

NOTE Confidence: 0.7813389

01:17:38.572 --> 01:17:41.130 very much tide into some of the

NOTE Confidence: 0.7813389

01:17:41.130 --> 01:17:42.670 pipeline initiatives that are

NOTE Confidence: 0.7813389

01:17:42.670 --> 01:17:44.739 so very important to all of us.

NOTE Confidence: 0.7813389

01:17:44.740 --> 01:17:46.726 And I don't know you and

NOTE Confidence: 0.7813389

01:17:46.726 --> 01:17:48.480 marcella both have had many.

NOTE Confidence: 0.7813389

01:17:48.480 --> 01:17:50.760 You have many plans for how we can

NOTE Confidence: 0.7813389

01:17:50.760 --> 01:17:53.240 work on and diversify our pipeline.
NOTE Confidence: 0.7813389

01:17:53.240 --> 01:17:55.742 If either one of you would like to join
NOTE Confidence: 0.7813389

01:17:55.742 --> 01:17:58.338 me in helping Reverend Perry tonight.
NOTE Confidence: 0.757695

01:18:01.550 --> 01:18:04.200 Will you please to help? I pledge to help.
NOTE Confidence: 0.80235624

01:18:06.220 --> 01:18:10.189 In your spare time, so Marcella you.
NOTE Confidence: 0.80235624

01:18:10.190 --> 01:18:12.120 Your research interest is HealthEquity,
NOTE Confidence: 0.80235624

01:18:12.120 --> 01:18:14.780 and I'm wondering if you could comment
NOTE Confidence: 0.80235624

01:18:14.780 --> 01:18:17.519 on whether code the kovid pandemic has
NOTE Confidence: 0.80235624

01:18:17.519 --> 01:18:20.230 changed the way you think about that.
NOTE Confidence: 0.81781095

01:18:24.030 --> 01:18:25.895 Thank you, I appreciate that
NOTE Confidence: 0.81781095

01:18:25.895 --> 01:18:27.760 opportunity to reflect on that.
NOTE Confidence: 0.81781095

01:18:27.760 --> 01:18:31.500 You know, I think. Anne.
NOTE Confidence: 0.81781095

01:18:31.500 --> 01:18:34.342 You know some of the things we've
NOTE Confidence: 0.81781095

01:18:34.342 --> 01:18:36.460 been talking about tonight have
NOTE Confidence: 0.81781095

01:18:36.460 --> 01:18:38.934 are sort of core principles and
NOTE Confidence: 0.81781095

01:18:38.934 --> 01:18:40.590 values for HealthEquity research,

NOTE Confidence: 0.81781095

01:18:40.590 --> 01:18:43.326 and you know this is a field that

NOTE Confidence: 0.81781095

01:18:43.326 --> 01:18:46.371 has evolved even some in my my couple

NOTE Confidence: 0.81781095

01:18:46.371 --> 01:18:49.088 decades here where we've moved from

NOTE Confidence: 0.81781095

01:18:49.088 --> 01:18:51.320 talking about health disparities.

NOTE Confidence: 0.81781095

01:18:51.320 --> 01:18:53.695 Sort of observing and cataloguing

NOTE Confidence: 0.81781095

01:18:53.695 --> 01:18:56.070 differences to talking about HealthEquity

NOTE Confidence: 0.81781095

01:18:56.133 --> 01:18:58.345 and health justice and using a very

NOTE Confidence: 0.81781095

01:18:58.350 --> 01:19:00.926 social justice framework to think about.

NOTE Confidence: 0.81781095

01:19:00.926 --> 01:19:03.970 How we've gotten to where we are.

NOTE Confidence: 0.81781095

01:19:03.970 --> 01:19:06.434 Sort of systematic denial of access to

NOTE Confidence: 0.81781095

01:19:06.434 --> 01:19:08.241 opportunity and resources for certain

NOTE Confidence: 0.81781095

01:19:08.241 --> 01:19:10.305 groups and communities in our country,

NOTE Confidence: 0.81781095

01:19:10.310 --> 01:19:12.422 and helps us to think about

NOTE Confidence: 0.81781095

01:19:12.422 --> 01:19:13.830 how we solution find,

NOTE Confidence: 0.81781095

01:19:13.830 --> 01:19:17.076 which is where we should be.

NOTE Confidence: 0.81781095

01:19:17.080 --> 01:19:18.496 Not admiring the problem,
NOTE Confidence: 0.81781095

01:19:18.496 --> 01:19:21.352 but intervening on it and doing so in
NOTE Confidence: 0.81781095

01:19:21.352 --> 01:19:23.662 deep partnership in the ways we've been
NOTE Confidence: 0.81781095

01:19:23.662 --> 01:19:25.859 talking about in a bidirectional way.
NOTE Confidence: 0.81781095

01:19:25.860 --> 01:19:27.615 Showing up with the expertise
NOTE Confidence: 0.81781095

01:19:27.615 --> 01:19:29.370 that we bring from academia.
NOTE Confidence: 0.81781095

01:19:29.370 --> 01:19:31.542 Recognizing that's not all the expertise
NOTE Confidence: 0.81781095

01:19:31.542 --> 01:19:34.277 needed to solve to solve for an equity,
NOTE Confidence: 0.81781095

01:19:34.280 --> 01:19:35.666 so you know,
NOTE Confidence: 0.81781095

01:19:35.666 --> 01:19:39.500 I think what thinking ahead to the work.
NOTE Confidence: 0.81781095

01:19:39.500 --> 01:19:42.839 What is perhaps promising is the collective.
NOTE Confidence: 0.81781095

01:19:42.840 --> 01:19:46.179 Now having really insights into in equities,
NOTE Confidence: 0.81781095

01:19:46.180 --> 01:19:48.084 having conversations and spaces
NOTE Confidence: 0.81781095

01:19:48.084 --> 01:19:50.464 in places that are overdue.
NOTE Confidence: 0.81781095

01:19:50.470 --> 01:19:53.683 But I think people are showing up
NOTE Confidence: 0.81781095

01:19:53.683 --> 01:19:57.112 in earnest to think about how do

NOTE Confidence: 0.81781095

01:19:57.112 --> 01:20:00.360 we move forward. It is just key.

NOTE Confidence: 0.81781095

01:20:00.360 --> 01:20:01.695 That coming out,

NOTE Confidence: 0.81781095

01:20:01.700 --> 01:20:03.545 building resilience into our recovery

NOTE Confidence: 0.81781095

01:20:03.545 --> 01:20:05.750 that we are incredibly intentional about,

NOTE Confidence: 0.81781095

01:20:05.750 --> 01:20:07.988 making sure that we are disrupting

NOTE Confidence: 0.81781095

01:20:07.988 --> 01:20:09.895 the patterns that have been

NOTE Confidence: 0.81781095

01:20:09.895 --> 01:20:11.640 so predictable for so long,

NOTE Confidence: 0.81781095

01:20:11.640 --> 01:20:14.216 which communities will be hit the hardest.

NOTE Confidence: 0.81781095

01:20:14.220 --> 01:20:16.866 And so I think that is one of the

NOTE Confidence: 0.81781095

01:20:16.866 --> 01:20:19.359 hopes and promises for COVID-19 moving

NOTE Confidence: 0.81781095

01:20:19.359 --> 01:20:22.310 forward is that we will no longer,

NOTE Confidence: 0.81781095

01:20:22.310 --> 01:20:25.831 for those of us who are HealthEquity

NOTE Confidence: 0.81781095

01:20:25.831 --> 01:20:26.334 researchers.

NOTE Confidence: 0.81781095

01:20:26.340 --> 01:20:28.740 We so many of us have just said,

NOTE Confidence: 0.81781095

01:20:28.740 --> 01:20:29.005 well,

NOTE Confidence: 0.81781095

01:20:29.005 --> 01:20:30.595 we are sadly not surprised and
NOTE Confidence: 0.81781095

01:20:30.595 --> 01:20:32.472 really just to disrupt that moving
NOTE Confidence: 0.81781095

01:20:32.472 --> 01:20:33.840 forward is absolutely key.
NOTE Confidence: 0.90928185

01:20:36.130 --> 01:20:39.245 Great. It's it's a. It's been
NOTE Confidence: 0.90928185

01:20:39.245 --> 01:20:41.669 a very fast hour and a half.
NOTE Confidence: 0.87371236

01:20:41.670 --> 01:20:44.586 We have about 9 minutes left and what I
NOTE Confidence: 0.87371236

01:20:44.586 --> 01:20:47.211 would like to do with those 9 minutes
NOTE Confidence: 0.87371236

01:20:47.211 --> 01:20:50.186 is just give each of our panelists the
NOTE Confidence: 0.87371236

01:20:50.186 --> 01:20:52.488 opportunity to make any last comment.
NOTE Confidence: 0.87371236

01:20:52.488 --> 01:20:54.924 So Doctor bosses Akal start with you.
NOTE Confidence: 0.8848182

01:21:03.390 --> 01:21:04.308 Tom, are you?
NOTE Confidence: 0.83812267

01:21:08.230 --> 01:21:13.010 I was inviting panelists. I froze OK.
NOTE Confidence: 0.83812267

01:21:13.010 --> 01:21:15.386 Arzum world yes. Well, connectivity at
NOTE Confidence: 0.7498991

01:21:15.390 --> 01:21:18.726 home is not sometimes the best.
NOTE Confidence: 0.7498991

01:21:18.730 --> 01:21:20.360 I'm sorry I missed it
NOTE Confidence: 0.82464814

01:21:20.360 --> 01:21:21.990 'cause I was frozed. Yes.

NOTE Confidence: 0.82464814

01:21:21.990 --> 01:21:23.886 Well I'm inviting we have just

NOTE Confidence: 0.82464814

01:21:23.886 --> 01:21:26.132 a few minutes left and I wanted

NOTE Confidence: 0.82464814

01:21:26.132 --> 01:21:27.647 to give everybody a chance

NOTE Confidence: 0.82464814

01:21:27.647 --> 01:21:29.490 to make any last comments.

NOTE Confidence: 0.82464814

01:21:29.490 --> 01:21:31.478 If you would like to say anything

NOTE Confidence: 0.82464814

01:21:31.478 --> 01:21:33.399 more about the system's response

NOTE Confidence: 0.82464814

01:21:33.400 --> 01:21:35.025 to cobit or the vaccination

NOTE Confidence: 0.82464814

01:21:35.025 --> 01:21:36.568 program 833, ask why NHH.

NOTE Confidence: 0.82464814

01:21:36.568 --> 01:21:39.270 If you're going to sign up for vaccine,

NOTE Confidence: 0.82464814

01:21:39.270 --> 01:21:41.545 we gotta get that number out there.

NOTE Confidence: 0.82464814

01:21:41.550 --> 01:21:43.558 We're going to be doing a lot more

NOTE Confidence: 0.82464814

01:21:43.558 --> 01:21:45.790 pop up vaccines across Bridgeport,

NOTE Confidence: 0.82464814

01:21:45.790 --> 01:21:49.017 New London and of course New Haven.

NOTE Confidence: 0.82464814

01:21:49.020 --> 01:21:50.388 You know these conversations

NOTE Confidence: 0.82464814

01:21:50.388 --> 01:21:52.098 are so important to get.

NOTE Confidence: 0.82464814

01:21:52.100 --> 01:21:54.487 I love the term Marcelo was using.
NOTE Confidence: 0.82464814

01:21:54.490 --> 01:21:56.536 Say that again, it's not hesitancy.
NOTE Confidence: 0.82464814

01:21:56.540 --> 01:21:57.912 It's vaccine, confidence, confidence.
NOTE Confidence: 0.82464814

01:21:57.912 --> 01:22:00.986 I love the way you flipped it around an.
NOTE Confidence: 0.82464814

01:22:00.990 --> 01:22:03.425 I think that you know combination of
NOTE Confidence: 0.82464814

01:22:03.425 --> 01:22:05.780 access and confidence will get us there.
NOTE Confidence: 0.82464814

01:22:05.780 --> 01:22:07.196 So in these conversations,
NOTE Confidence: 0.82464814

01:22:07.196 --> 01:22:09.320 get all of us smarter every
NOTE Confidence: 0.82464814

01:22:09.389 --> 01:22:10.569 time we have them.
NOTE Confidence: 0.41572636

01:22:12.030 --> 01:22:12.660 Alan
NOTE Confidence: 0.8372792

01:22:14.440 --> 01:22:15.436 thank you Tim Brown.
NOTE Confidence: 0.8372792

01:22:15.436 --> 01:22:17.686 So I think you know for us just
NOTE Confidence: 0.8372792

01:22:17.686 --> 01:22:19.762 it's been a pleasure working with
NOTE Confidence: 0.8372792

01:22:19.762 --> 01:22:21.449 culture ambassadors and I think
NOTE Confidence: 0.8372792

01:22:21.449 --> 01:22:23.009 teaching myself and others just,
NOTE Confidence: 0.8372792

01:22:23.010 --> 01:22:24.400 you know, understand that technology

NOTE Confidence: 0.8372792

01:22:24.400 --> 01:22:26.370 is not going to solve everything,

NOTE Confidence: 0.8372792

01:22:26.370 --> 01:22:28.818 but we certainly wanted to help you know.

NOTE Confidence: 0.8372792

01:22:28.820 --> 01:22:30.542 Bridge any devise as much as

NOTE Confidence: 0.8372792

01:22:30.542 --> 01:22:32.076 possible and welcome you know

NOTE Confidence: 0.8372792

01:22:32.076 --> 01:22:34.026 ideas and novel solutions and we're

NOTE Confidence: 0.8372792

01:22:34.026 --> 01:22:35.550 happy to brainstorm with you.

NOTE Confidence: 0.8372792

01:22:35.550 --> 01:22:37.692 Know one of those and continue working

NOTE Confidence: 0.8372792

01:22:37.692 --> 01:22:39.838 with the culture ambassadors to do so.

NOTE Confidence: 0.4664072775

01:22:41.230 --> 01:22:43.590 Great. Onyema

NOTE Confidence: 0.85299474

01:22:46.070 --> 01:22:48.660 yeah, so just reflecting back at COVID-19,

NOTE Confidence: 0.85299474

01:22:48.660 --> 01:22:51.747 I think that it's been great to see the

NOTE Confidence: 0.85299474

01:22:51.747 --> 01:22:54.529 success is that can be achieved with

NOTE Confidence: 0.85299474

01:22:54.529 --> 01:22:56.896 collaboration and I think just listening

NOTE Confidence: 0.85299474

01:22:56.896 --> 01:22:59.752 in on the call from you know those

NOTE Confidence: 0.85299474

01:22:59.760 --> 01:23:01.872 involved in regulatory those in thinking

NOTE Confidence: 0.85299474

01:23:01.872 --> 01:23:03.830 about HealthEquity bringing IT solutions.

NOTE Confidence: 0.85299474

01:23:03.830 --> 01:23:06.050 You know system solutions to addressing

NOTE Confidence: 0.85299474

01:23:06.050 --> 01:23:07.530 disease, an developing, malleable

NOTE Confidence: 0.85299474

01:23:07.530 --> 01:23:10.120 systems that can adapt to and improvise.

NOTE Confidence: 0.85299474

01:23:10.120 --> 01:23:12.710 And you know just it's just amazing.

NOTE Confidence: 0.85299474

01:23:12.710 --> 01:23:15.670 And I hope things don't end with covid.

NOTE Confidence: 0.85299474

01:23:15.670 --> 01:23:18.190 I hope that. Some of the things

NOTE Confidence: 0.85299474

01:23:18.190 --> 01:23:20.988 that we plan we carry on with us.

NOTE Confidence: 0.85299474

01:23:20.990 --> 01:23:22.748 I also think that COVID-19 just

NOTE Confidence: 0.85299474

01:23:22.748 --> 01:23:24.500 following up on the question,

NOTE Confidence: 0.85299474

01:23:24.500 --> 01:23:25.816 Dean Brownie asked Marcela,

NOTE Confidence: 0.85299474

01:23:25.816 --> 01:23:28.583 I think that you know some of these

NOTE Confidence: 0.85299474

01:23:28.583 --> 01:23:30.408 inequities have existed and COVID-19

NOTE Confidence: 0.85299474

01:23:30.408 --> 01:23:32.816 has just blown it wide open and I

NOTE Confidence: 0.85299474

01:23:32.816 --> 01:23:34.664 think it's been an eye opener for

NOTE Confidence: 0.85299474

01:23:34.664 --> 01:23:36.149 people who were probably previously

NOTE Confidence: 0.85299474

01:23:36.149 --> 01:23:38.209 blind or not fully appreciative of,

NOTE Confidence: 0.85299474

01:23:38.210 --> 01:23:39.794 you know some of those issues

NOTE Confidence: 0.85299474

01:23:39.794 --> 01:23:42.052 and I hope that you know these

NOTE Confidence: 0.85299474

01:23:42.052 --> 01:23:43.957 opportunities that have been created.

NOTE Confidence: 0.85299474

01:23:43.960 --> 01:23:45.868 We can, you know, address them,

NOTE Confidence: 0.85299474

01:23:45.870 --> 01:23:48.348 head on and hopefully make some headway.

NOTE Confidence: 0.85299474

01:23:48.350 --> 01:23:51.045 In the future addressing these huge problems.

NOTE Confidence: 0.6114098

01:23:51.690 --> 01:23:53.559 Thank you, Marcela.

NOTE Confidence: 0.85029703

01:23:56.210 --> 01:23:58.523 Thank you, I'm just again so grateful to have

NOTE Confidence: 0.85029703

01:23:58.523 --> 01:24:00.849 been in this conversation and cannot resist.

NOTE Confidence: 0.85029703

01:24:00.850 --> 01:24:02.880 But to bring the public health message,

NOTE Confidence: 0.85029703

01:24:02.880 --> 01:24:04.752 we are so very close we're on the

NOTE Confidence: 0.85029703

01:24:04.752 --> 01:24:06.938 cusp of increased supply for vaccine,

NOTE Confidence: 0.85029703

01:24:06.940 --> 01:24:09.292 so I'm asking everyone just to recommit for

NOTE Confidence: 0.85029703

01:24:09.292 --> 01:24:11.762 a little bit longer to all the things that

NOTE Confidence: 0.85029703

01:24:11.762 --> 01:24:14.189 we know will work to keep ourselves safe,
NOTE Confidence: 0.85029703

01:24:14.190 --> 01:24:15.060 our family safe,
NOTE Confidence: 0.85029703

01:24:15.060 --> 01:24:16.510 our community safe, you know.
NOTE Confidence: 0.85029703

01:24:16.510 --> 01:24:18.540 I say the mask is my friend.
NOTE Confidence: 0.85029703

01:24:18.540 --> 01:24:19.990 Please wear your mask right?
NOTE Confidence: 0.85029703

01:24:19.990 --> 01:24:22.146 If you were living in a multi
NOTE Confidence: 0.85029703

01:24:22.146 --> 01:24:23.931 generational home or people who are
NOTE Confidence: 0.85029703

01:24:23.931 --> 01:24:26.220 at risk and you were out and about.
NOTE Confidence: 0.85029703

01:24:26.220 --> 01:24:28.110 You can wear a mask at home.
NOTE Confidence: 0.85029703

01:24:28.110 --> 01:24:30.292 We do it here in my family, right?
NOTE Confidence: 0.85029703

01:24:30.292 --> 01:24:32.336 The social distancing on the hand washing
NOTE Confidence: 0.85029703

01:24:32.336 --> 01:24:34.438 just a little bit longer right now is
NOTE Confidence: 0.85029703

01:24:34.438 --> 01:24:36.479 not the time to let down our guard.
NOTE Confidence: 0.85029703

01:24:36.480 --> 01:24:37.287 Please please please.
NOTE Confidence: 0.85029703

01:24:37.287 --> 01:24:39.486 We were so close to being able to
NOTE Confidence: 0.85029703

01:24:39.486 --> 01:24:40.801 have enough vaccine supply for

NOTE Confidence: 0.85029703

01:24:40.801 --> 01:24:42.688 all of the adults in the country,

NOTE Confidence: 0.85029703

01:24:42.690 --> 01:24:44.310 so just a little bit longer.

NOTE Confidence: 0.85029703

01:24:44.310 --> 01:24:46.986 Thank you, thank you, thank you.

NOTE Confidence: 0.85029703

01:24:46.990 --> 01:24:48.930 Thank you.

NOTE Confidence: 0.85029703

01:24:48.930 --> 01:24:49.860 Amral

NOTE Confidence: 0.86038023

01:24:53.560 --> 01:24:55.807 I'm also when I say you know,

NOTE Confidence: 0.86038023

01:24:55.810 --> 01:24:58.096 huge thank you for the opportunity

NOTE Confidence: 0.86038023

01:24:58.096 --> 01:24:59.970 to participate in discussion tonight

NOTE Confidence: 0.86038023

01:24:59.970 --> 01:25:02.242 and I'm going to use my last moments

NOTE Confidence: 0.86038023

01:25:02.242 --> 01:25:04.865 of my last kind of input to answer a

NOTE Confidence: 0.86038023

01:25:04.865 --> 01:25:07.040 question that actually came in and said,

NOTE Confidence: 0.86038023

01:25:07.040 --> 01:25:09.406 what resources does your office have for

NOTE Confidence: 0.86038023

01:25:09.406 --> 01:25:11.218 diverse communities related to the vaccine?

NOTE Confidence: 0.86038023

01:25:11.220 --> 01:25:13.284 So I did want to highlight that we

NOTE Confidence: 0.86038023

01:25:13.284 --> 01:25:14.911 just recently released two videos

NOTE Confidence: 0.86038023

01:25:14.911 --> 01:25:16.661 that talk about the importance
NOTE Confidence: 0.86038023

01:25:16.661 --> 01:25:18.280 of vaccination for communities.
NOTE Confidence: 0.86038023

01:25:18.280 --> 01:25:20.848 You can find that on FPS YouTube page.
NOTE Confidence: 0.86038023

01:25:20.850 --> 01:25:23.188 Of course, I just want to echo
NOTE Confidence: 0.86038023

01:25:23.188 --> 01:25:24.190 what Doctor Nunez.
NOTE Confidence: 0.86038023

01:25:24.190 --> 01:25:25.605 Smith just mentioned vaccines or
NOTE Confidence: 0.86038023

01:25:25.605 --> 01:25:27.839 one of the safest tools to prevent
NOTE Confidence: 0.86038023

01:25:27.839 --> 01:25:29.359 infectious diseases like COVID-19.
NOTE Confidence: 0.86038023

01:25:29.360 --> 01:25:31.286 It's so important to protect you
NOTE Confidence: 0.86038023

01:25:31.286 --> 01:25:33.558 and your loved ones from the virus,
NOTE Confidence: 0.86038023

01:25:33.560 --> 01:25:34.848 so also, you know,
NOTE Confidence: 0.86038023

01:25:34.848 --> 01:25:36.458 emphasizing the point of mask,
NOTE Confidence: 0.86038023

01:25:36.460 --> 01:25:36.783 wearing,
NOTE Confidence: 0.86038023

01:25:36.783 --> 01:25:38.398 hand washing and social distancing
NOTE Confidence: 0.86038023

01:25:38.398 --> 01:25:39.690 because it's so important.
NOTE Confidence: 0.86038023

01:25:39.690 --> 01:25:41.890 And I did also want to close out

NOTE Confidence: 0.86038023

01:25:41.890 --> 01:25:43.968 with one other on resource that

NOTE Confidence: 0.86038023

01:25:43.968 --> 01:25:46.146 I think is just really helpful.

NOTE Confidence: 0.86038023

01:25:46.150 --> 01:25:47.765 I mentioned are sent for

NOTE Confidence: 0.86038023

01:25:47.765 --> 01:25:49.057 biologics evaluation and research.

NOTE Confidence: 0.86038023

01:25:49.060 --> 01:25:51.148 They are our experts related to

NOTE Confidence: 0.86038023

01:25:51.148 --> 01:25:52.958 vaccines and doctor Peter Marks

NOTE Confidence: 0.86038023

01:25:52.958 --> 01:25:54.738 the director for that center.

NOTE Confidence: 0.86038023

01:25:54.740 --> 01:25:56.618 Just held a webinar with our

NOTE Confidence: 0.86038023

01:25:56.618 --> 01:25:57.557 office last week.

NOTE Confidence: 0.86038023

01:25:57.560 --> 01:25:59.928 It was an hour long webinar where he

NOTE Confidence: 0.86038023

01:25:59.928 --> 01:26:01.624 talked about what diverse communities

NOTE Confidence: 0.86038023

01:26:01.624 --> 01:26:04.039 need to know about the chobit 19

NOTE Confidence: 0.86038023

01:26:04.103 --> 01:26:06.091 vaccines so we will make sure that

NOTE Confidence: 0.86038023

01:26:06.091 --> 01:26:07.886 all of those that are participating

NOTE Confidence: 0.86038023

01:26:07.886 --> 01:26:09.134 tonight have those resources.

NOTE Confidence: 0.8471906

01:26:09.140 --> 01:26:10.705 Thank you, thank you and
NOTE Confidence: 0.8471906

01:26:10.705 --> 01:26:12.270 our hosts for this evening.
NOTE Confidence: 0.8471906

01:26:12.270 --> 01:26:14.148 Let me start with Reverend Perry.
NOTE Confidence: 0.90143645

01:26:19.190 --> 01:26:20.898 I would simply say that.
NOTE Confidence: 0.8284596

01:26:22.930 --> 01:26:25.234 In in this darkness,
NOTE Confidence: 0.8284596

01:26:25.234 --> 01:26:28.114 we've come together and that.
NOTE Confidence: 0.8284596

01:26:28.120 --> 01:26:32.448 God is somehow giving us a light.
NOTE Confidence: 0.8284596

01:26:32.450 --> 01:26:34.018 And that's good news,
NOTE Confidence: 0.8284596

01:26:34.018 --> 01:26:35.978 because you can't say that
NOTE Confidence: 0.8284596

01:26:35.978 --> 01:26:38.298 he did not provide us with.
NOTE Confidence: 0.8284596

01:26:38.300 --> 01:26:41.160 A solution to this situation.
NOTE Confidence: 0.8284596

01:26:41.160 --> 01:26:43.890 So science and faith have come together
NOTE Confidence: 0.8284596

01:26:43.890 --> 01:26:47.157 and we March in hand in hand to victory.
NOTE Confidence: 0.8284596

01:26:47.160 --> 01:26:48.568 And that's my sermon.
NOTE Confidence: 0.8284596

01:26:48.568 --> 01:26:51.660 And I'm not gonna ask for an offering.
NOTE Confidence: 0.8284596

01:26:51.660 --> 01:26:53.910 But that's the sermon we have.

NOTE Confidence: 0.8284596

01:26:53.910 --> 01:26:56.946 We have. We have 3 three vaccines and

NOTE Confidence: 0.8284596

01:26:56.946 --> 01:26:59.540 three is the biblical number for us,

NOTE Confidence: 0.8284596

01:26:59.540 --> 01:27:02.340 and so we just urging everyone to

NOTE Confidence: 0.8284596

01:27:02.340 --> 01:27:05.109 to take this vaccine to trust.

NOTE Confidence: 0.8284596

01:27:05.110 --> 01:27:06.118 In this pandemic,

NOTE Confidence: 0.8284596

01:27:06.118 --> 01:27:08.470 the best solution that all of our

NOTE Confidence: 0.8284596

01:27:08.542 --> 01:27:10.719 great minds have come up with an.

NOTE Confidence: 0.8284596

01:27:10.720 --> 01:27:12.952 I just think this panel for

NOTE Confidence: 0.8284596

01:27:12.952 --> 01:27:14.937 helping our communities and other

NOTE Confidence: 0.8284596

01:27:14.937 --> 01:27:17.037 communities get a better understanding

NOTE Confidence: 0.8284596

01:27:17.037 --> 01:27:19.668 and a better grip on what this.

NOTE Confidence: 0.8284596

01:27:19.670 --> 01:27:21.646 This pandemic has done and is doing to

NOTE Confidence: 0.8284596

01:27:21.646 --> 01:27:24.222 us and how we can address it and look at it.

NOTE Confidence: 0.7715294

01:27:25.230 --> 01:27:26.818 Thank you Reverend Clayton.

NOTE Confidence: 0.8299855

01:27:29.560 --> 01:27:30.960 Thank you Dean Brown.

NOTE Confidence: 0.8346667

01:27:33.170 --> 01:27:38.300 Faith without works. Is dead.
NOTE Confidence: 0.8346667

01:27:38.300 --> 01:27:41.058 So we pray now that we will
NOTE Confidence: 0.8346667

01:27:41.058 --> 01:27:44.110 go to work and we hope that.
NOTE Confidence: 0.8346667

01:27:44.110 --> 01:27:47.400 Those that were on the
NOTE Confidence: 0.8346667

01:27:47.400 --> 01:27:50.032 zoom call tonight will.
NOTE Confidence: 0.8346667

01:27:50.040 --> 01:27:52.320 Who were on the fence in terms of
NOTE Confidence: 0.8346667

01:27:52.320 --> 01:27:54.389 taking their or getting the vaccine,
NOTE Confidence: 0.8346667

01:27:54.390 --> 01:27:56.440 which would jump on board
NOTE Confidence: 0.8346667

01:27:56.440 --> 01:27:58.490 because the vaccine is safe?
NOTE Confidence: 0.8346667

01:27:58.490 --> 01:28:01.198 Effective and it save lives.
NOTE Confidence: 0.8373666

01:28:04.700 --> 01:28:07.160 Thank you, and last, I'd like
NOTE Confidence: 0.8373666

01:28:07.160 --> 01:28:10.170 to turn this to Keisha Harris,
NOTE Confidence: 0.8373666

01:28:10.170 --> 01:28:12.425 who organized this evening's seminar
NOTE Confidence: 0.8373666

01:28:12.425 --> 01:28:15.640 and ask you for your last words.
NOTE Confidence: 0.87206024

01:28:16.960 --> 01:28:19.424 So I'm I'm going to take the
NOTE Confidence: 0.87206024

01:28:19.424 --> 01:28:22.038 podium for for like Rear Admiral,

NOTE Confidence: 0.87206024

01:28:22.040 --> 01:28:24.362 Rojo and Marcella did to make

NOTE Confidence: 0.87206024

01:28:24.362 --> 01:28:26.340 our clinical trials play that.

NOTE Confidence: 0.87206024

01:28:26.340 --> 01:28:28.506 It's been really important to have

NOTE Confidence: 0.87206024

01:28:28.506 --> 01:28:31.268 people like us in the vaccine trials

NOTE Confidence: 0.87206024

01:28:31.268 --> 01:28:33.764 and people like us did participate.

NOTE Confidence: 0.87206024

01:28:33.770 --> 01:28:36.044 This was a trial that included

NOTE Confidence: 0.87206024

01:28:36.044 --> 01:28:38.470 people who had type 2 diabetes,

NOTE Confidence: 0.87206024

01:28:38.470 --> 01:28:40.425 people who had high blood

NOTE Confidence: 0.87206024

01:28:40.425 --> 01:28:42.380 pressure and so many others,

NOTE Confidence: 0.87206024

01:28:42.380 --> 01:28:44.744 and I think it's really important

NOTE Confidence: 0.87206024

01:28:44.744 --> 01:28:46.970 to just celebrate the success.

NOTE Confidence: 0.87206024

01:28:46.970 --> 01:28:49.874 Here in Connecticut we know our own site.

NOTE Confidence: 0.87206024

01:28:49.880 --> 01:28:53.159 We were able to have 41% of our participants

NOTE Confidence: 0.87206024

01:28:53.159 --> 01:28:54.974 be from under represented populations,

NOTE Confidence: 0.87206024

01:28:54.980 --> 01:28:57.388 but we want to have that achievement

NOTE Confidence: 0.87206024

01:28:57.388 --> 01:28:59.600 across the board an even higher
NOTE Confidence: 0.87206024

01:28:59.600 --> 01:29:01.820 greater so that we really understand
NOTE Confidence: 0.87206024

01:29:01.820 --> 01:29:04.080 those issues of health and equity.
NOTE Confidence: 0.87206024

01:29:04.080 --> 01:29:05.975 We understand those issues as
NOTE Confidence: 0.87206024

01:29:05.975 --> 01:29:07.870 it relates to the therapeutics
NOTE Confidence: 0.87206024

01:29:07.939 --> 01:29:09.895 and the medicines that we have.
NOTE Confidence: 0.87206024

01:29:09.900 --> 01:29:11.814 An answer Admiral Rojo says that
NOTE Confidence: 0.87206024

01:29:11.814 --> 01:29:14.376 we really we need to carry these
NOTE Confidence: 0.87206024

01:29:14.376 --> 01:29:16.396 important lessons that we've learned
NOTE Confidence: 0.87206024

01:29:16.396 --> 01:29:18.906 from Kovit but take them into all
NOTE Confidence: 0.87206024

01:29:18.906 --> 01:29:20.870 of other the other diseases in
NOTE Confidence: 0.87206024

01:29:20.870 --> 01:29:22.850 the other fights that we have,
NOTE Confidence: 0.87206024

01:29:22.850 --> 01:29:25.386 because we need to make sure that we
NOTE Confidence: 0.87206024

01:29:25.386 --> 01:29:27.726 have treatments in all of these areas
NOTE Confidence: 0.87206024

01:29:27.726 --> 01:29:29.764 where we have a disproportionate impact
NOTE Confidence: 0.87206024

01:29:29.764 --> 01:29:32.412 on the on our black and Brown populations,

NOTE Confidence: 0.87206024

01:29:32.420 --> 01:29:34.653 and and so it's really just so

NOTE Confidence: 0.87206024

01:29:34.653 --> 01:29:37.037 important for us to think about that.

NOTE Confidence: 0.87206024

01:29:37.040 --> 01:29:39.553 It's also very important that are black

NOTE Confidence: 0.87206024

01:29:39.553 --> 01:29:41.529 and Brown communities that we still

NOTE Confidence: 0.87206024

01:29:41.529 --> 01:29:43.876 seek health care and that we take care

NOTE Confidence: 0.87206024

01:29:43.876 --> 01:29:45.946 of our diabetes in our hypertension.

NOTE Confidence: 0.87206024

01:29:45.950 --> 01:29:47.670 And all of those other.

NOTE Confidence: 0.87206024

01:29:47.670 --> 01:29:49.644 Comorbidities that we have during covette

NOTE Confidence: 0.87206024

01:29:49.644 --> 01:29:52.618 and it is safe and so I just want to

NOTE Confidence: 0.87206024

01:29:52.618 --> 01:29:54.430 make sure that everyone understands that

NOTE Confidence: 0.87206024

01:29:54.430 --> 01:29:56.852 and then just on a programming note.

NOTE Confidence: 0.87206024

01:29:56.860 --> 01:29:58.774 I know that there have been

NOTE Confidence: 0.87206024

01:29:58.774 --> 01:30:00.680 a lot of questions tonight.

NOTE Confidence: 0.87206024

01:30:00.680 --> 01:30:02.738 A lot of links we had.

NOTE Confidence: 0.87206024

01:30:02.740 --> 01:30:05.324 I think I maybe 30 or so questions

NOTE Confidence: 0.87206024

01:30:05.324 --> 01:30:07.848 that were pre submitted so we will
NOTE Confidence: 0.87206024

01:30:07.848 --> 01:30:10.713 be posting this video on our way CCI
NOTE Confidence: 0.87206024

01:30:10.713 --> 01:30:13.023 website with the rest of the town
NOTE Confidence: 0.87206024

01:30:13.030 --> 01:30:14.992 halls that have been conducted by
NOTE Confidence: 0.87206024

01:30:14.992 --> 01:30:17.140 our health system and our partners.
NOTE Confidence: 0.87206024

01:30:17.140 --> 01:30:20.227 We will also be posting all of the links,
NOTE Confidence: 0.87206024

01:30:20.230 --> 01:30:23.317 many of which have been posted in the chat,
NOTE Confidence: 0.87206024

01:30:23.320 --> 01:30:25.928 but we will be providing links to those
NOTE Confidence: 0.87206024

01:30:25.928 --> 01:30:27.705 resources that have been referenced
NOTE Confidence: 0.87206024

01:30:27.705 --> 01:30:29.835 tonight and thank you very much.
NOTE Confidence: 0.87206024

01:30:29.840 --> 01:30:31.007 Jean Brown for.
NOTE Confidence: 0.87206024

01:30:31.007 --> 01:30:32.563 Moderating this session tonight
NOTE Confidence: 0.87206024

01:30:32.563 --> 01:30:34.099 and keeping all of us
NOTE Confidence: 0.893438926

01:30:34.100 --> 01:30:35.940 moving. Thank you so much.
NOTE Confidence: 0.893438926

01:30:35.940 --> 01:30:38.256 Thanks to all of our panelists.
NOTE Confidence: 0.893438926

01:30:38.260 --> 01:30:43.371 Goodnight goodnight.