WEBVTT

NOTE duration:"00:32:45" NOTE recognizability:0.862

NOTE language:en-us

NOTE Confidence: 0.7171798025

 $00:00:03.400 \longrightarrow 00:00:04.399$ I'm sorry Richard.

NOTE Confidence: 0.7171798025

 $00{:}00{:}04.399 \dashrightarrow 00{:}00{:}07.600$ No, uh, you know we told people one o'clock.

NOTE Confidence: 0.7171798025

 $00:00:07.600 \dashrightarrow 00:00:10.372$ It's possible that a couple people may

NOTE Confidence: 0.7171798025

00:00:10.372 --> 00:00:13.196 may join and I I know shadi's still on.

NOTE Confidence: 0.7171798025

00:00:13.196 --> 00:00:14.908 But uhm, Richard really wanted to

NOTE Confidence: 0.7171798025

 $00:00:14.908 \longrightarrow 00:00:16.941$ give you the floor to to discuss

NOTE Confidence: 0.7171798025

00:00:16.941 --> 00:00:18.987 and share anything that you'd like,

NOTE Confidence: 0.7171798025

 $00:00:18.990 \longrightarrow 00:00:22.190$ but also we'll see who stays on become,

NOTE Confidence: 0.7171798025

00:00:22.190 --> 00:00:25.494 you know, see if if people have

NOTE Confidence: 0.7171798025

 $00:00:25.494 \longrightarrow 00:00:26.830$ questions about, you.

NOTE Confidence: 0.7171798025

 $00{:}00{:}26.830 \to 00{:}00{:}29.560$ Know just the process in various initiatives.

NOTE Confidence: 0.7171798025

 $00:00:29.560 \longrightarrow 00:00:30.504$ You know one thing.

NOTE Confidence: 0.7171798025

 $00{:}00{:}30.504 \dashrightarrow 00{:}00{:}32.659$ I think that as we were planning a

 $00:00:32.659 \longrightarrow 00:00:34.349$ conference and speaking with our

NOTE Confidence: 0.7171798025

 $00:00:34.350 \longrightarrow 00:00:36.948$ both our senior folks or chairs

NOTE Confidence: 0.7171798025

 $00:00:36.948 \longrightarrow 00:00:40.480$ and as well as our junior people,

NOTE Confidence: 0.7171798025

 $00:00:40.480 \longrightarrow 00:00:41.401$ the sense was,

NOTE Confidence: 0.7171798025

00:00:41.401 --> 00:00:44.002 I think in a very positive way that

NOTE Confidence: 0.7171798025

00:00:44.002 --> 00:00:46.655 there have been a number of initiatives

NOTE Confidence: 0.7171798025

 $00:00:46.655 \longrightarrow 00:00:49.889$ which NINDS and I have launched 4 early.

NOTE Confidence: 0.7171798025

00:00:49.890 --> 00:00:53.682 You know early career and just

NOTE Confidence: 0.7171798025

00:00:53.682 --> 00:00:55.434 done early career folks in general,

NOTE Confidence: 0.7171798025

 $00:00:55.440 \longrightarrow 00:00:57.210$ but also related to some of

NOTE Confidence: 0.7171798025

 $00{:}00{:}57.210 \dashrightarrow 00{:}00{:}59.090$ the topics that you mentioned.

NOTE Confidence: 0.7171798025

 $00:00:59.090 \longrightarrow 00:01:00.788$ Or you know before in your.

NOTE Confidence: 0.7171798025

 $00:01:00.790 \longrightarrow 00:01:03.700$ Earlier talks soum.

NOTE Confidence: 0.7171798025

00:01:03.700 --> 00:01:04.201 You know so,

NOTE Confidence: 0.7171798025

 $00:01:04.201 \longrightarrow 00:01:05.603$ so we thought this would be good for

NOTE Confidence: 0.7171798025

 $00{:}01{:}05.603 \dashrightarrow 00{:}01{:}06.933$ him to have some exchange about that.

 $00{:}01{:}06.940 \dashrightarrow 00{:}01{:}09.124$ You know even the no see that

NOTE Confidence: 0.7171798025

00:01:09.124 --> 00:01:10.595 you that you mentioned.

NOTE Confidence: 0.7171798025

 $00:01:10.595 \longrightarrow 00:01:12.674$ I know that we've had several

NOTE Confidence: 0.7171798025

 $00:01:12.674 \longrightarrow 00:01:14.214$ faculty that would be eligible

NOTE Confidence: 0.7171798025

 $00:01:14.214 \longrightarrow 00:01:16.018$ that have asked about it but

NOTE Confidence: 0.7171798025

00:01:16.018 --> 00:01:17.710 didn't know exactly how it worked.

NOTE Confidence: 0.7171798025

 $00:01:17.710 \longrightarrow 00:01:19.050$ So anyway,

NOTE Confidence: 0.872080246

 $00:01:19.870 \longrightarrow 00:01:21.600$ OK, no, no, that's good.

NOTE Confidence: 0.872080246

 $00{:}01{:}21.600 \dashrightarrow 00{:}01{:}23.592$ Yeah, and we are still according

NOTE Confidence: 0.872080246

00:01:23.592 --> 00:01:27.401 to my clock, 2 minutes early.

NOTE Confidence: 0.872080246

 $00:01:27.401 \longrightarrow 00:01:30.080$ So factor Janice is also on.

NOTE Confidence: 0.872080246

 $00:01:30.080 \longrightarrow 00:01:33.810$ He may have to drop off a little early but.

NOTE Confidence: 0.872080246

 $00:01:33.810 \longrightarrow 00:01:35.700$ Yes, I have one of my.

NOTE Confidence: 0.872080246

 $00{:}01{:}35.700 \dashrightarrow 00{:}01{:}38.510$ Inage colleagues here that I.

NOTE Confidence: 0.872080246

 $00:01:38.510 \longrightarrow 00:01:41.588$ Respect as well.

 $00:01:41.590 \longrightarrow 00:01:44.206$ He and I have been working

NOTE Confidence: 0.872080246

 $00:01:44.206 \longrightarrow 00:01:47.120$ together with a lot of K23.

NOTE Confidence: 0.872080246

 $00:01:47.120 \longrightarrow 00:01:48.880$ Individuals come.

NOTE Confidence: 0.872080246

 $00:01:48.880 \longrightarrow 00:01:52.672$ Some have been quite successful after

NOTE Confidence: 0.872080246

 $00:01:52.672 \longrightarrow 00:01:56.680$ you know meeting with them too, so.

NOTE Confidence: 0.872080246

 $00{:}01{:}56.680 \dashrightarrow 00{:}01{:}59.308$ I'm glad that he could come.

NOTE Confidence: 0.872080246

 $00{:}01{:}59.310 \dashrightarrow 00{:}02{:}02.694$ Be here for at least part of the time.

NOTE Confidence: 0.872080246

 $00:02:02.700 \longrightarrow 00:02:04.276$ Maybe if I come.

NOTE Confidence: 0.872080246

 $00{:}02{:}04.276 --> 00{:}02{:}06.640$ The trainees if you guys are

NOTE Confidence: 0.872080246

 $00:02:06.730 \longrightarrow 00:02:08.218$ on an over early,

NOTE Confidence: 0.872080246

 $00:02:08.220 \longrightarrow 00:02:09.114$ but if you.

NOTE Confidence: 0.872080246

 $00{:}02{:}09.114 \longrightarrow 00{:}02{:}10.902$ Have any questions or want to

NOTE Confidence: 0.872080246

 $00:02:10.902 \longrightarrow 00:02:12.787$ say hi or anything for you?

NOTE Confidence: 0.849838585

 $00:02:15.070 \longrightarrow 00:02:16.906$ So turn on your video or.

NOTE Confidence: 0.8993696925

00:02:17.650 --> 00:02:19.444 Yeah, I I encourage everyone in

NOTE Confidence: 0.8993696925

 $00{:}02{:}19.444 \dashrightarrow 00{:}02{:}21.258$ general and especially I think in

 $00{:}02{:}21.258 \rightarrow 00{:}02{:}22.926$ this smaller group of folks were

NOTE Confidence: 0.8993696925

 $00:02:22.926 \longrightarrow 00:02:25.232$ willing to turn on their video. I can.

NOTE Confidence: 0.8993696925

00:02:25.232 --> 00:02:27.720 It might be really helpful and you know,

NOTE Confidence: 0.8993696925

00:02:27.720 --> 00:02:29.608 is I think folks in our consortium now.

NOTE Confidence: 0.8993696925

 $00:02:29.610 \longrightarrow 00:02:32.263$ I certainly won't have no problem calling

NOTE Confidence: 0.8993696925

 $00:02:32.263 \longrightarrow 00:02:35.607$ people out in embarrassing them a little bit,

NOTE Confidence: 0.8993696925

 $00:02:35.610 \longrightarrow 00:02:37.188$ so I may forget a few,

NOTE Confidence: 0.8993696925

00:02:37.190 --> 00:02:41.630 but I I do see you know Adam to have none.

NOTE Confidence: 0.8993696925

00:02:41.630 --> 00:02:43.205 And Nils Petersen,

NOTE Confidence: 0.8993696925

 $00{:}02{:}43.205 \dashrightarrow 00{:}02{:}47.738$ who are both K award ease and I see.

NOTE Confidence: 0.8993696925

 $00:02:47.740 \longrightarrow 00:02:51.064$ Others that either have caves under

NOTE Confidence: 0.8993696925

 $00:02:51.064 \longrightarrow 00:02:54.378$ review or putting them in or and yet

NOTE Confidence: 0.8993696925

 $00{:}02{:}54.378 \dashrightarrow 00{:}02{:}55.932$ others that are involved in various

NOTE Confidence: 0.8993696925

 $00:02:55.932 \longrightarrow 00:02:57.169$ other fellowship training programs

NOTE Confidence: 0.8993696925

 $00:02:57.169 \longrightarrow 00:02:58.540$ and research programs as well.

 $00:03:01.410 \longrightarrow 00:03:05.460$ May I just lead with a question about just

NOTE Confidence: 0.86299955

 $00:03:05.460 \longrightarrow 00:03:10.010$ the definition of race? You know, the NIH

NOTE Confidence: 0.90143079

 $00:03:10.020 \longrightarrow 00:03:15.110$ uses has always used the classification

NOTE Confidence: 0.867595486666667

 $00:03:15.110 \longrightarrow 00:03:18.202$ of black, white, Hispanic.

NOTE Confidence: 0.867595486666667

 $00:03:18.202 \longrightarrow 00:03:21.560$ It's it's. It's not necessarily

NOTE Confidence: 0.867595486666667

 $00:03:21.560 \longrightarrow 00:03:24.240$ what people self identify as and

NOTE Confidence: 0.867595486666667

00:03:24.240 --> 00:03:27.798 doesn't really account for a wider,

NOTE Confidence: 0.867595486666667

 $00{:}03{:}27.800 \dashrightarrow 00{:}03{:}30.376$ broader perspective about race.

NOTE Confidence: 0.867595486666667

00:03:30.376 --> 00:03:32.160 I know it's a little unrelated,

NOTE Confidence: 0.867595486666667

 $00:03:32.160 \longrightarrow 00:03:35.360$ but is there any internal discussion about?

NOTE Confidence: 0.867595486666667

 $00:03:35.360 \longrightarrow 00:03:38.030$ Changing the way those

NOTE Confidence: 0.867595486666667

 $00:03:38.030 \longrightarrow 00:03:40.550$ characteristics are reported.

NOTE Confidence: 0.867595486666667

00:03:40.550 --> 00:03:42.340 No, it's a great question.

NOTE Confidence: 0.867595486666667

00:03:42.340 --> 00:03:46.900 Karen, UM, so I've been working.

NOTE Confidence: 0.867595486666667

 $00:03:46.900 \longrightarrow 00:03:49.812$ Actually, one of the leads is my

NOTE Confidence: 0.867595486666667

 $00:03:49.812 \longrightarrow 00:03:51.980$ colleagues Dr Carolena Mendoza Pacino,

00:03:51.980 --> 00:03:55.200 who's been updating the the Phoenix Toolkit,

NOTE Confidence: 0.867595486666667

 $00:03:55.200 \longrightarrow 00:03:59.134$ which is a common data elements set up and

NOTE Confidence: 0.867595486666667

 $00:03:59.134 \longrightarrow 00:04:01.646$ we have been looking at issues related to

NOTE Confidence: 0.867595486666667

00:04:01.646 --> 00:04:03.960 social determinants of health and race,

NOTE Confidence: 0.867595486666667

 $00:04:03.960 \longrightarrow 00:04:05.344$ ethnic categories and everything.

NOTE Confidence: 0.867595486666667

00:04:05.344 --> 00:04:07.420 As I mentioned at the outset,

NOTE Confidence: 0.867595486666667

 $00:04:07.420 \longrightarrow 00:04:08.616$ a lot of HR's.

NOTE Confidence: 0.867595486666667

 $00:04:08.616 \longrightarrow 00:04:11.560$ They're very limited in terms of the kind of

NOTE Confidence: 0.867595486666667

 $00{:}04{:}11.560 \dashrightarrow 00{:}04{:}14.094$ information that you can collect around race,

NOTE Confidence: 0.867595486666667

 $00:04:14.100 \longrightarrow 00:04:17.484$ ethnicity, and their issues.

NOTE Confidence: 0.867595486666667

00:04:17.484 --> 00:04:19.490 Around you know a lot of

NOTE Confidence: 0.867595486666667

 $00:04:19.490 \longrightarrow 00:04:19.954$ different categories,

NOTE Confidence: 0.867595486666667

00:04:19.960 --> 00:04:21.052 including mixed race,

NOTE Confidence: 0.867595486666667

 $00:04:21.052 \longrightarrow 00:04:23.236$ which is within one because now

NOTE Confidence: 0.867595486666667

 $00:04:23.236 \longrightarrow 00:04:25.620$ we know that the number of people

 $00:04:25.620 \longrightarrow 00:04:27.899$ who are defining as self defining,

NOTE Confidence: 0.867595486666667

 $00{:}04{:}27.900 \dashrightarrow 00{:}04{:}30.100$ which is the way that this should go.

NOTE Confidence: 0.867595486666667

00:04:30.100 --> 00:04:31.704 'cause that's probably more

NOTE Confidence: 0.867595486666667

 $00:04:31.704 \longrightarrow 00:04:33.709$ aligned with risk factors based

NOTE Confidence: 0.867595486666667

00:04:33.709 --> 00:04:36.000 upon how people define themselves,

NOTE Confidence: 0.867595486666667

 $00:04:36.000 \longrightarrow 00:04:38.055$ mixed race categories, and so

NOTE Confidence: 0.867595486666667

 $00:04:38.055 \longrightarrow 00:04:40.110$ often times that's difficult to collect.

NOTE Confidence: 0.867595486666667

 $00:04:40.110 \longrightarrow 00:04:42.130$ In some of these databases.

NOTE Confidence: 0.867595486666667

00:04:42.130 --> 00:04:44.223 And so yeah, I think it's something

NOTE Confidence: 0.867595486666667

 $00:04:44.223 \longrightarrow 00:04:46.009$ that we've been talking about,

NOTE Confidence: 0.867595486666667

 $00{:}04{:}46.010 \dashrightarrow 00{:}04{:}47.095$ and it's something that has to be.

NOTE Confidence: 0.867595486666667

 $00:04:47.100 \longrightarrow 00:04:48.840$ Updated and I am HD.

NOTE Confidence: 0.867595486666667

 $00:04:48.840 \longrightarrow 00:04:51.560$ Uses the term of.

NOTE Confidence: 0.867595486666667

 $00:04:51.560 \longrightarrow 00:04:53.654$ And I used to find health

NOTE Confidence: 0.867595486666667

 $00:04:53.654 \longrightarrow 00:04:55.050$ disparities populations which has

NOTE Confidence: 0.867595486666667

00:04:55.118 --> 00:04:56.598 gotten a lot of pushback,

 $00:04:56.600 \longrightarrow 00:04:59.258$ so it's sort of pejorative health

NOTE Confidence: 0.867595486666667

 $00{:}04{:}59.258 \dashrightarrow 00{:}05{:}01.030$ disparities populations that term.

NOTE Confidence: 0.867595486666667

 $00:05:01.030 \longrightarrow 00:05:02.506$ But then it has like blacks,

NOTE Confidence: 0.867595486666667

00:05:02.510 --> 00:05:03.704 Hispanics, Native Americans,

NOTE Confidence: 0.867595486666667

 $00:05:03.704 \longrightarrow 00:05:06.092$ and it goes into those categories.

NOTE Confidence: 0.867595486666667

 $00:05:06.100 \longrightarrow 00:05:08.172$ But there are a lot of categories

NOTE Confidence: 0.867595486666667

 $00:05:08.172 \longrightarrow 00:05:10.199$ that are sort of not mentioned,

NOTE Confidence: 0.867595486666667

 $00:05:10.200 \longrightarrow 00:05:13.776$ and and it's not totally clear.

NOTE Confidence: 0.867595486666667

 $00{:}05{:}13.780 \dashrightarrow 00{:}05{:}15.244$ And so when you start talking

NOTE Confidence: 0.867595486666667

 $00:05:15.244 \longrightarrow 00:05:16.858$ about mixed race and all of that,

NOTE Confidence: 0.867595486666667

 $00:05:16.860 \longrightarrow 00:05:19.483$ and raised because it's so it,

NOTE Confidence: 0.867595486666667

 $00:05:19.483 \longrightarrow 00:05:21.398$ it is the social construct.

NOTE Confidence: 0.867595486666667

 $00{:}05{:}21.400 \longrightarrow 00{:}05{:}22.780$ And then when you start talking

NOTE Confidence: 0.867595486666667

00:05:22.780 --> 00:05:24.418 about mixed race and all of that it,

NOTE Confidence: 0.867595486666667

 $00:05:24.420 \longrightarrow 00:05:26.284$ it starts to fall apart and then when

 $00:05:26.284 \longrightarrow 00:05:28.235$ we try to apply that to global 'cause

NOTE Confidence: 0.867595486666667

 $00:05:28.235 \longrightarrow 00:05:30.359$ we look at the common data elements.

NOTE Confidence: 0.867595486666667

 $00:05:30.360 \longrightarrow 00:05:32.628$ But when you go to a global setting you

NOTE Confidence: 0.867595486666667

00:05:32.628 --> 00:05:34.718 know what does black mean in Africa.

NOTE Confidence: 0.867595486666667

00:05:34.720 --> 00:05:36.244 You know in the African countries

NOTE Confidence: 0.867595486666667

00:05:36.244 --> 00:05:37.979 you know it doesn't mean anything.

NOTE Confidence: 0.867595486666667

 $00:05:37.980 \longrightarrow 00:05:40.316$ So I mean it's a purely sort of,

NOTE Confidence: 0.867595486666667 00:05:40.320 --> 00:05:41.316 you know, NOTE Confidence: 0.867595486666667

101E Confidence. 0.807393480000007

 $00{:}05{:}41.316 \dashrightarrow 00{:}05{:}43.806$ United States focused social construct.

NOTE Confidence: 0.867595486666667

 $00:05:43.810 \longrightarrow 00:05:45.508$ It has a lot of problems,

NOTE Confidence: 0.867595486666667

 $00{:}05{:}45.510 \dashrightarrow 00{:}05{:}47.202$ but I think defining the problem

NOTE Confidence: 0.867595486666667

 $00:05:47.202 \longrightarrow 00:05:49.014$ and tackling it just as you

NOTE Confidence: 0.867595486666667

00:05:49.014 --> 00:05:50.258 mentioned is very important.

NOTE Confidence: 0.867595486666667

 $00:05:50.260 \longrightarrow 00:05:52.059$ We do have to collect the data

NOTE Confidence: 0.867595486666667

00:05:52.059 --> 00:05:54.058 because it is an important marker.

NOTE Confidence: 0.867595486666667

 $00:05:54.060 \longrightarrow 00:05:55.368$ We can't sort of ignore it,

 $00{:}05{:}55.370 \dashrightarrow 00{:}05{:}57.500$ but it is an important marker

NOTE Confidence: 0.867595486666667

 $00{:}05{:}57.500 \dashrightarrow 00{:}05{:}59.600$ because it's so closely linked to

NOTE Confidence: 0.867595486666667

 $00:05:59.600 \longrightarrow 00:06:01.400$ health outcomes and you know the

NOTE Confidence: 0.867595486666667

 $00:06:01.400 \longrightarrow 00:06:02.600$ social determinants of health,

NOTE Confidence: 0.867595486666667

 $00:06:02.600 \longrightarrow 00:06:04.420$ but it's very problematic.

NOTE Confidence: 0.869633413076923

 $00:06:06.580 \longrightarrow 00:06:08.492$ From all I can go into talking about

NOTE Confidence: 0.869633413076923

 $00:06:08.492 \longrightarrow 00:06:10.832$ for a long time it issue you're right.

NOTE Confidence: 0.869633413076923

00:06:10.832 --> 00:06:12.315 So thank you know I appreciate it

NOTE Confidence: 0.869633413076923

00:06:12.315 --> 00:06:14.012 and I don't want it to track from the

NOTE Confidence: 0.869633413076923

 $00:06:14.012 \longrightarrow 00:06:15.716$ from the other early career folks,

NOTE Confidence: 0.869633413076923

 $00:06:15.720 \longrightarrow 00:06:19.396$ but it is something that obviously is.

NOTE Confidence: 0.869633413076923

 $00:06:19.396 \longrightarrow 00:06:22.210$ It seems like it needs some correction,

NOTE Confidence: 0.869633413076923

 $00{:}06{:}22.210 \dashrightarrow 00{:}06{:}25.930$ but yeah, yeah, I agree.

NOTE Confidence: 0.869633413076923

 $00{:}06{:}25.930 \dashrightarrow 00{:}06{:}28.681$ Uhm, so please if anyone has you

NOTE Confidence: 0.869633413076923

 $00:06:28.681 \longrightarrow 00:06:31.220$ know any comments about things that

 $00{:}06{:}31.220 \dashrightarrow 00{:}06{:}33.782$ I talked about please jump out.

NOTE Confidence: 0.869633413076923

 $00{:}06{:}33.790 \dashrightarrow 00{:}06{:}37.456$ You know one thing that a lot of people

NOTE Confidence: 0.869633413076923

00:06:37.456 --> 00:06:39.545 don't do it it's it's been published

NOTE Confidence: 0.869633413076923

 $00:06:39.545 \longrightarrow 00:06:42.265$ and we talked about this at the NIH.

NOTE Confidence: 0.869633413076923 00:06:42.270 --> 00:06:44.070 I'll that. NOTE Confidence: 0.869633413076923

 $00:06:44.070 \longrightarrow 00:06:46.122$ Researchers that actually contact

NOTE Confidence: 0.869633413076923

 $00:06:46.122 \longrightarrow 00:06:47.148$ their program.

NOTE Confidence: 0.869633413076923

 $00{:}06{:}47.150 \dashrightarrow 00{:}06{:}49.187$ Officials at the NIH and they interact

NOTE Confidence: 0.869633413076923

 $00{:}06{:}49.187 \dashrightarrow 00{:}06{:}51.688$ with them a lot that they actually do

NOTE Confidence: 0.869633413076923

 $00:06:51.688 \longrightarrow 00:06:53.666$ better and review so we can actually

NOTE Confidence: 0.869633413076923

 $00{:}06{:}53.666 \dashrightarrow 00{:}06{:}56.149$ be very helpful at the NIH in terms of

NOTE Confidence: 0.869633413076923

 $00:06:56.149 \longrightarrow 00:06:58.165$ interacting with us and talking to us.

NOTE Confidence: 0.869633413076923

00:06:58.170 --> 00:06:59.610 And so, as I mentioned at the outset,

NOTE Confidence: 0.869633413076923

 $00:06:59.610 \longrightarrow 00:07:00.870$ some of you may have missed it.

NOTE Confidence: 0.869633413076923

00:07:00.870 --> 00:07:02.124 That Scott Janice,

NOTE Confidence: 0.869633413076923

 $00:07:02.124 \longrightarrow 00:07:03.378$ who's on here?

 $00:07:03.380 \longrightarrow 00:07:05.270$ He's over the stroke program.

NOTE Confidence: 0.869633413076923

 $00:07:05.270 \longrightarrow 00:07:06.824$ He and I we've met with quite

NOTE Confidence: 0.869633413076923

 $00:07:06.824 \longrightarrow 00:07:08.993$ a few we we both have different

NOTE Confidence: 0.869633413076923

 $00:07:08.993 \longrightarrow 00:07:10.429$ styles and different ways.

NOTE Confidence: 0.869633413076923

00:07:10.430 --> 00:07:11.926 Sort of attacking this,

NOTE Confidence: 0.869633413076923

 $00:07:11.926 \longrightarrow 00:07:14.460$ but we've met with several K 23.

NOTE Confidence: 0.869633413076923

 $00:07:14.460 \longrightarrow 00:07:16.910$ Uhm candidates and we sort of go

NOTE Confidence: 0.869633413076923

 $00:07:16.910 \longrightarrow 00:07:19.828$ through and we reach or specific games.

NOTE Confidence: 0.869633413076923

 $00:07:19.830 \longrightarrow 00:07:22.497$ We offer comments about the process and

NOTE Confidence: 0.869633413076923

 $00:07:22.497 \longrightarrow 00:07:25.450$ everything and so that's part of what we do.

NOTE Confidence: 0.869633413076923

00:07:25.450 --> 00:07:28.510 But people sometimes don't contact us.

NOTE Confidence: 0.869633413076923

 $00:07:28.510 \longrightarrow 00:07:29.258$ We are very busy,

NOTE Confidence: 0.869633413076923

00:07:29.258 --> 00:07:30.560 but that's part of what we do.

NOTE Confidence: 0.869633413076923

 $00:07:30.560 \longrightarrow 00:07:34.590$ We can schedule time to do this and you know,

NOTE Confidence: 0.869633413076923

 $00:07:34.590 \longrightarrow 00:07:35.820$ I think we actually like it.

00:07:35.820 --> 00:07:37.900 You know it's a lot of interesting work

NOTE Confidence: 0.869633413076923

 $00{:}07{:}37.900 \dashrightarrow 00{:}07{:}40.137$ that we get to read about and to hear.

NOTE Confidence: 0.869633413076923

 $00:07:40.140 \longrightarrow 00:07:42.121$ You know how people are thinking about

NOTE Confidence: 0.869633413076923

 $00:07:42.121 \longrightarrow 00:07:44.550$ things and so we could really offer a lot.

NOTE Confidence: 0.869633413076923

00:07:44.550 --> 00:07:47.646 So I guess my first point of advice

NOTE Confidence: 0.869633413076923

 $00{:}07{:}47.646 \dashrightarrow 00{:}07{:}51.087$ is to contact us at the at the NIH

NOTE Confidence: 0.869633413076923

00:07:51.087 --> 00:07:53.665 and Inds if you're considering

NOTE Confidence: 0.869633413076923

00:07:53.665 --> 00:07:56.910 submitting to us what we normally do,

NOTE Confidence: 0.869633413076923

 $00{:}07{:}56.910 \dashrightarrow 00{:}07{:}58.770$ we have different areas of expertise.

NOTE Confidence: 0.869633413076923

 $00:07:58.770 \longrightarrow 00:08:01.014$ If it's something my expertise is

NOTE Confidence: 0.869633413076923

 $00{:}08{:}01.014 \dashrightarrow 00{:}08{:}03.000$ through vascular disease and stroke,

NOTE Confidence: 0.869633413076923

 $00{:}08{:}03.000 \dashrightarrow 00{:}08{:}04.715$ and obviously you know Health Equity

NOTE Confidence: 0.869633413076923

 $00:08:04.715 \longrightarrow 00:08:06.430$ health disparities in global health.

NOTE Confidence: 0.869633413076923

 $00:08:06.430 \longrightarrow 00:08:08.170$ But if it's another area,

NOTE Confidence: 0.869633413076923

 $00:08:08.170 \longrightarrow 00:08:10.338$ then we'll bring on.

NOTE Confidence: 0.869633413076923

 $00{:}08{:}10.338 \dashrightarrow 00{:}08{:}13.823$ I can get some one from the NIDS

 $00:08:13.823 \longrightarrow 00:08:15.636$ who has an expertise in, let's say.

NOTE Confidence: 0.869633413076923

 $00{:}08{:}15.636 \dashrightarrow 00{:}08{:}18.960$ If it's Ms or something in the 80 RT space,

NOTE Confidence: 0.869633413076923

00:08:18.960 --> 00:08:20.794 or epilepsy or or something else I

NOTE Confidence: 0.869633413076923

 $00:08:20.794 \longrightarrow 00:08:23.007$ can pull on my colleagues and we

NOTE Confidence: 0.869633413076923

 $00:08:23.007 \longrightarrow 00:08:25.059$ normally will have these joint meetings

NOTE Confidence: 0.869633413076923

00:08:25.060 --> 00:08:28.119 and go through and discuss your your

NOTE Confidence: 0.869633413076923

 $00:08:28.119 \longrightarrow 00:08:30.452$ specific games and your application

NOTE Confidence: 0.869633413076923

 $00{:}08{:}30.452 \dashrightarrow 00{:}08{:}33.254$ and the other parts of review.

NOTE Confidence: 0.869633413076923

 $00:08:33.260 \longrightarrow 00:08:35.330$ So that's that's the first point

NOTE Confidence: 0.869633413076923

 $00:08:35.330 \longrightarrow 00:08:38.350$ that I'd say come.

NOTE Confidence: 0.869633413076923 00:08:38.350 --> 00:08:38.630 Thank NOTE Confidence: 0.907050928181818

 $00{:}08{:}38.640 \dashrightarrow 00{:}08{:}40.536$ you Richard. You know that's such

NOTE Confidence: 0.907050928181818

 $00{:}08{:}40.536 \dashrightarrow 00{:}08{:}42.190$ a generous and important offer,

NOTE Confidence: 0.907050928181818

00:08:42.190 --> 00:08:44.080 because if I was writing AK,

NOTE Confidence: 0.907050928181818

 $00:08:44.080 \longrightarrow 00:08:46.606$ I can't imagine having better input

 $00:08:46.606 \longrightarrow 00:08:48.790$ and reviewers from somebody at NINDS

NOTE Confidence: 0.907050928181818

 $00{:}08{:}48.790 \dashrightarrow 00{:}08{:}50.890$ who sort of boots on the ground.

NOTE Confidence: 0.907050928181818

00:08:50.890 --> 00:08:53.730 You have access to the top people you've

NOTE Confidence: 0.907050928181818

 $00:08:53.730 \longrightarrow 00:08:56.427$ written and reviewed hundreds of grants.

NOTE Confidence: 0.907050928181818

 $00:08:56.430 \longrightarrow 00:08:59.142$ I mean to have your expertise and and

NOTE Confidence: 0.907050928181818

 $00:08:59.142 \longrightarrow 00:09:01.629$ review eyes would just be invaluable.

NOTE Confidence: 0.907050928181818

 $00:09:01.630 \longrightarrow 00:09:03.177$ So thank you for making that offer.

NOTE Confidence: 0.90705092818181800:09:03.180 --> 00:09:03.800 That's great.

NOTE Confidence: 0.9391833

00:09:04.900 --> 00:09:08.883 Right? Yeah wait, I might add just so that

NOTE Confidence: 0.9391833

 $00:09:08.883 \longrightarrow 00:09:10.580$ folks understand with training grants.

NOTE Confidence: 0.914776938571429

00:09:10.580 --> 00:09:12.275 Training grants are

NOTE Confidence: 0.914776938571429

 $00:09:12.275 \longrightarrow 00:09:14.535$ specific to the institutes.

NOTE Confidence: 0.914776938571429

 $00:09:14.540 \longrightarrow 00:09:17.088$ So even though that the mechanisms

NOTE Confidence: 0.914776938571429

00:09:17.088 --> 00:09:19.330 are used broadly across NIH training

NOTE Confidence: 0.914776938571429

00:09:19.330 --> 00:09:21.836 in cancer or heart disease is very

NOTE Confidence: 0.914776938571429

 $00{:}09{:}21.905 \dashrightarrow 00{:}09{:}24.360$ different than training in neurology.

 $00:09:24.360 \longrightarrow 00:09:25.890$ So when we have study

NOTE Confidence: 0.914776938571429

 $00:09:25.890 \longrightarrow 00:09:27.114$ sections that review these,

NOTE Confidence: 0.914776938571429

 $00:09:27.120 \longrightarrow 00:09:29.316$ these are Institute review study sections.

NOTE Confidence: 0.914776938571429

00:09:29.320 --> 00:09:31.618 These are not CSR study sections,

NOTE Confidence: 0.914776938571429

 $00:09:31.620 \longrightarrow 00:09:34.070$ so they are run effectively in House,

NOTE Confidence: 0.914776938571429

 $00:09:34.070 \longrightarrow 00:09:36.670$ and that means that a culture gets developed.

NOTE Confidence: 0.914776938571429

 $00:09:36.670 \longrightarrow 00:09:37.348$ Within the review,

NOTE Confidence: 0.914776938571429

00:09:37.348 --> 00:09:38.252 and that's really what

NOTE Confidence: 0.914776938571429

00:09:38.252 --> 00:09:39.449 Richard kind of speaking to.

NOTE Confidence: 0.914776938571429

 $00{:}09{:}39.450 \dashrightarrow 00{:}09{:}41.562$ There's a lot of nuances with

NOTE Confidence: 0.914776938571429

00:09:41.562 --> 00:09:42.970 training programs that neither

NOTE Confidence: 0.914776938571429

00:09:43.036 --> 00:09:45.268 Richard nor I are like up to speed on,

NOTE Confidence: 0.914776938571429

 $00{:}09{:}45.270 \dashrightarrow 00{:}09{:}46.910$ and that's why we have a training office.

NOTE Confidence: 0.914776938571429

 $00:09:46.910 \dashrightarrow 00:09:49.102$ We have another resource to help us think

NOTE Confidence: 0.914776938571429

00:09:49.102 --> 00:09:51.070 through some of those policy things too,

00:09:51.070 --> 00:09:52.750 but it's not like writing a narrow one.

NOTE Confidence: 0.914776938571429

 $00:09:52.750 \longrightarrow 00:09:54.829$ It's a very different type of approach,

NOTE Confidence: 0.914776938571429

00:09:54.830 --> 00:09:58.271 but I think from that standpoint Mark,

NOTE Confidence: 0.914776938571429

00:09:58.271 --> 00:10:00.308 that's kind of what you're getting too.

NOTE Confidence: 0.914776938571429

 $00:10:00.310 \longrightarrow 00:10:01.354$ Is that you know,

NOTE Confidence: 0.914776938571429

 $00:10:01.354 \longrightarrow 00:10:03.997$ we hear and we listen to sort of what

NOTE Confidence: 0.914776938571429

00:10:03.997 --> 00:10:06.025 the culture is within those reviews,

NOTE Confidence: 0.914776938571429

 $00:10:06.030 \longrightarrow 00:10:07.482$ and that's really what.

NOTE Confidence: 0.914776938571429

00:10:07.482 --> 00:10:10.112 We're trying to respond to we can't

NOTE Confidence: 0.914776938571429

00:10:10.112 --> 00:10:12.038 write somebody's grant come off,

NOTE Confidence: 0.914776938571429

 $00{:}10{:}12.038 \mathrel{--}{>} 00{:}10{:}14.360$ and we can offer opinions or

NOTE Confidence: 0.914776938571429

 $00{:}10{:}14.430 \to 00{:}10{:}16.964$ suggestions which you know, I think,

NOTE Confidence: 0.914776938571429

00:10:16.964 --> 00:10:19.500 are important for folks just to think about,

NOTE Confidence: 0.914776938571429

00:10:19.500 --> 00:10:21.284 you know, and not because we make them,

NOTE Confidence: 0.914776938571429

00:10:21.290 --> 00:10:22.840 but more because if somebody

NOTE Confidence: 0.914776938571429

 $00:10:22.840 \longrightarrow 00:10:24.390$ is thinking about the problem,

00:10:24.390 --> 00:10:25.830 it's worth rethinking about it,

NOTE Confidence: 0.914776938571429

 $00{:}10{:}25.830 \dashrightarrow 00{:}10{:}27.830$ because perhaps you're just not

NOTE Confidence: 0.914776938571429

00:10:27.830 --> 00:10:29.546 articulating it clear enough yet that

NOTE Confidence: 0.914776938571429

 $00:10:29.546 \longrightarrow 00:10:31.786$ she would have to get to a level of a,

NOTE Confidence: 0.914776938571429

00:10:31.790 --> 00:10:32.926 you know, grant application.

NOTE Confidence: 0.914776938571429

 $00:10:32.926 \longrightarrow 00:10:33.778$ We can't solve.

NOTE Confidence: 0.914776938571429

 $00:10:33.780 \longrightarrow 00:10:35.508$ Those problems were not even allowed

NOTE Confidence: 0.914776938571429

 $00:10:35.508 \longrightarrow 00:10:36.941$ to write your grants, because.

NOTE Confidence: 0.914776938571429

 $00:10:36.941 \longrightarrow 00:10:38.908$ You know that that goes negatively interview,

NOTE Confidence: 0.914776938571429

 $00{:}10{:}38.910 \dashrightarrow 00{:}10{:}40.709$ but I think that's the whole process.

NOTE Confidence: 0.914776938571429

 $00:10:40.710 \longrightarrow 00:10:43.230$ This just having the conversations,

NOTE Confidence: 0.914776938571429

 $00:10:43.230 \longrightarrow 00:10:44.850$ not just with folks like us,

NOTE Confidence: 0.914776938571429

 $00{:}10{:}44.850 \dashrightarrow 00{:}10{:}47.447$ but also you know with with the

NOTE Confidence: 0.914776938571429

 $00:10:47.447 \longrightarrow 00:10:50.139$ mentors and and perhaps even other

NOTE Confidence: 0.914776938571429

 $00:10:50.139 \longrightarrow 00:10:52.407$ fellows who have received K23,

 $00:10:52.407 \longrightarrow 00:10:53.792$ they've gone through the experience

NOTE Confidence: 0.914776938571429

 $00{:}10{:}53.792 \dashrightarrow 00{:}10{:}55.495$ and they have a perspective on

NOTE Confidence: 0.914776938571429

00:10:55.495 --> 00:10:57.399 it that you know gives them some

NOTE Confidence: 0.914776938571429

00:10:57.399 --> 00:10:59.055 insight on how to be successful so.

NOTE Confidence: 0.863671781666667

 $00:11:01.440 \longrightarrow 00:11:03.004$ Thank you, yeah, more

NOTE Confidence: 0.863671781666667

 $00:11:03.004 \longrightarrow 00:11:04.260$ valuable insights. Thank you.

NOTE Confidence: 0.950563418333333

 $00:11:07.830 \longrightarrow 00:11:12.660$ So please just jump out and.

NOTE Confidence: 0.950563418333333

00:11:12.660 --> 00:11:14.465 Ask any questions about anything

NOTE Confidence: 0.950563418333333

00:11:14.465 --> 00:11:16.634 I talked about earlier or anything

NOTE Confidence: 0.950563418333333

 $00:11:16.634 \longrightarrow 00:11:19.180$ on your mind or the other piece.

NOTE Confidence: 0.950563418333333

 $00:11:19.180 \longrightarrow 00:11:23.127$ Is that if you have an application and it's

NOTE Confidence: 0.950563418333333

00:11:23.127 --> 00:11:25.376 not one that's appropriate for any ideas,

NOTE Confidence: 0.950563418333333

 $00:11:25.380 \longrightarrow 00:11:28.251$ we can also be helpful at referring you to

NOTE Confidence: 0.950563418333333

 $00:11:28.251 \longrightarrow 00:11:31.010$ someone at one of the other eye sees as well.

NOTE Confidence: 0.950563418333333

00:11:31.010 --> 00:11:34.120 You do want to open up your possibility of

NOTE Confidence: 0.950563418333333

 $00:11:34.120 \longrightarrow 00:11:36.520$ funding by looking at other institutes.

 $00:11:36.520 \longrightarrow 00:11:39.019$ If your research area falls in another

NOTE Confidence: 0.950563418333333

00:11:39.019 --> 00:11:41.630 category, but since you all are,

NOTE Confidence: 0.950563418333333

00:11:41.630 --> 00:11:43.160 since this is stroke net, I'm short.

NOTE Confidence: 0.950563418333333

 $00:11:43.160 \longrightarrow 00:11:45.080$ Broken so it should be related to us.

NOTE Confidence: 0.794520650909091

00:11:46.660 --> 00:11:50.220 Great, I I know there are a bunch of Ali

NOTE Confidence: 0.794520650909091

 $00:11:50.313 \longrightarrow 00:11:52.844$ and Mike and some of our stroke net fellows,

NOTE Confidence: 0.794520650909091

 $00:11:52.850 \longrightarrow 00:11:55.118$ Rachel and others so it's great to

NOTE Confidence: 0.794520650909091

00:11:55.118 --> 00:11:57.368 see a Nishant. I mean a bunch of folks

NOTE Confidence: 0.794520650909091

 $00{:}11{:}57.368 \dashrightarrow 00{:}11{:}59.207$ here so it's so fair to speak up.

NOTE Confidence: 0.794520650909091

 $00:11:59.210 \longrightarrow 00:12:02.239$ I might pair it to Richard and Scott.

NOTE Confidence: 0.794520650909091

00:12:02.239 --> 00:12:05.408 A few questions that I know I've heard from

NOTE Confidence: 0.794520650909091

 $00:12:05.408 \longrightarrow 00:12:08.890$ some of you recently won and Scott, you may.

NOTE Confidence: 0.794520650909091

 $00{:}12{:}08.890 \dashrightarrow 00{:}12{:}10.850$ I think you've touched on this recently.

NOTE Confidence: 0.794520650909091

 $00:12:10.850 \longrightarrow 00:12:13.178$ You know, as people are transitioning

NOTE Confidence: 0.794520650909091

 $00:12:13.178 \longrightarrow 00:12:16.996$ from K20 threes and stroke net fellows.

00:12:17.000 --> 00:12:17.900 You know they've seen,

NOTE Confidence: 0.794520650909091

 $00:12:17.900 \longrightarrow 00:12:19.025$ I think in recent memory,

NOTE Confidence: 0.794520650909091

 $00:12:19.030 \longrightarrow 00:12:21.148$ we've all seen large phase three

NOTE Confidence: 0.794520650909091

 $00{:}12{:}21.148 \dashrightarrow 00{:}12{:}23.336$ trials at stroke net which you

NOTE Confidence: 0.794520650909091

 $00:12:23.336 \longrightarrow 00:12:25.096$ know certain type of trial,

NOTE Confidence: 0.794520650909091

 $00:12:25.100 \longrightarrow 00:12:26.975$ and I think sometimes may

NOTE Confidence: 0.794520650909091

 $00:12:26.975 \longrightarrow 00:12:28.475$ feel intimidating or but,

NOTE Confidence: 0.794520650909091

 $00{:}12{:}28.480 \dashrightarrow 00{:}12{:}30.872$ but maybe you can also comment a little

NOTE Confidence: 0.794520650909091

 $00:12:30.872 \longrightarrow 00:12:33.556$ bit about how the network is thinking about

NOTE Confidence: 0.794520650909091

00:12:33.560 --> 00:12:37.375 phase one or smaller phase two trials,

NOTE Confidence: 0.794520650909091

 $00:12:37.380 \longrightarrow 00:12:38.988$ minimal numbers of centers because I

NOTE Confidence: 0.794520650909091

 $00:12:38.988 \longrightarrow 00:12:41.142$ think there are a number of people here

NOTE Confidence: 0.794520650909091

 $00{:}12{:}41.142 \dashrightarrow 00{:}12{:}43.934$ that I I know are working on programs

NOTE Confidence: 0.794520650909091

 $00:12:43.934 \longrightarrow 00:12:45.866$ where that you know that may be relevant.

NOTE Confidence: 0.773912688

00:12:47.080 --> 00:12:49.408 Yeah, uhm, so I'm you know

NOTE Confidence: 0.773912688

 $00{:}12{:}49.408 \dashrightarrow 00{:}12{:}50.960$ I'm very favorable I.

 $00:12:50.960 \longrightarrow 00:12:54.616$ I think one of the goals or stroke

NOTE Confidence: 0.773912688

00:12:54.616 --> 00:12:56.945 net that we're still working on

NOTE Confidence: 0.773912688

 $00:12:56.945 \longrightarrow 00:12:59.735$ was there was a idea of continuity

NOTE Confidence: 0.773912688

00:12:59.735 --> 00:13:02.255 of development that you know that

NOTE Confidence: 0.773912688

 $00:13:02.255 \longrightarrow 00:13:04.856$ we can evolve ideas through some

NOTE Confidence: 0.773912688

 $00:13:04.856 \longrightarrow 00:13:07.774$ of the earlier work and then have

NOTE Confidence: 0.773912688

 $00:13:07.774 \longrightarrow 00:13:09.744$ that sort of memory embedded

NOTE Confidence: 0.773912688

 $00{:}13{:}09.744 \dashrightarrow 00{:}13{:}12.139$ within the system that would help

NOTE Confidence: 0.773912688

 $00{:}13{:}12.139 \dashrightarrow 00{:}13{:}14.359$ rapidly advance it to a larger,

NOTE Confidence: 0.773912688

 $00:13:14.360 \longrightarrow 00:13:15.732$ definitive study if that's

NOTE Confidence: 0.773912688

 $00:13:15.732 \longrightarrow 00:13:17.104$ where the science went.

NOTE Confidence: 0.773912688

00:13:17.110 --> 00:13:18.580 You know, and I think you know

NOTE Confidence: 0.773912688

 $00{:}13{:}18.580 \dashrightarrow 00{:}13{:}19.210$ there's there's questions.

NOTE Confidence: 0.773912688

00:13:19.210 --> 00:13:19.516 Naturally,

NOTE Confidence: 0.773912688

 $00:13:19.516 \longrightarrow 00:13:21.964$ when we launched in that were already there,

 $00:13:21.970 \longrightarrow 00:13:23.610$ which is why we had some of the

NOTE Confidence: 0.773912688

00:13:23.610 --> 00:13:24.779 large Bay Street trials.

NOTE Confidence: 0.773912688

 $00:13:24.780 \longrightarrow 00:13:26.515$ I think there's some natural

NOTE Confidence: 0.773912688

 $00:13:26.515 \longrightarrow 00:13:27.903$ questions and prevention that

NOTE Confidence: 0.773912688

 $00:13:27.903 \longrightarrow 00:13:29.737$ have led to phase three trials.

NOTE Confidence: 0.773912688

00:13:29.740 --> 00:13:30.356 You know?

NOTE Confidence: 0.773912688

00:13:30.356 --> 00:13:30.664 Truthfully,

NOTE Confidence: 0.773912688

 $00:13:30.664 \longrightarrow 00:13:32.820$ it's a little easier to design A

NOTE Confidence: 0.773912688

 $00{:}13{:}32.886 \rightarrow 00{:}13{:}34.727$ phase three trial than it is to

NOTE Confidence: 0.773912688

00:13:34.727 --> 00:13:36.889 design A phase one or phase two trial,

NOTE Confidence: 0.773912688

00:13:36.890 --> 00:13:37.244 you know,

NOTE Confidence: 0.773912688

 $00:13:37.244 \longrightarrow 00:13:38.483$ but I don't think that's a reason

NOTE Confidence: 0.773912688

00:13:38.483 --> 00:13:39.750 to kind of steer away from it.

NOTE Confidence: 0.773912688

00:13:39.750 --> 00:13:40.902 But, you know, I,

NOTE Confidence: 0.773912688

 $00:13:40.902 \longrightarrow 00:13:42.986$ I would just sort of echo that

NOTE Confidence: 0.773912688

 $00:13:42.986 \longrightarrow 00:13:45.002$ we're looking at a lot of ways

 $00{:}13{:}45.002 \dashrightarrow 00{:}13{:}47.317$ of sort of advancing the science.

NOTE Confidence: 0.773912688

 $00:13:47.320 \longrightarrow 00:13:48.268$ The biology,

NOTE Confidence: 0.773912688

00:13:48.268 --> 00:13:52.060 UM and not just kind of going after.

NOTE Confidence: 0.773912688

00:13:52.060 --> 00:13:52.640 You know,

NOTE Confidence: 0.773912688

 $00:13:52.640 \longrightarrow 00:13:54.380$ maybe necessarily the big ticket items.

NOTE Confidence: 0.773912688

00:13:54.380 --> 00:13:56.870 Maybe it's going after what could

NOTE Confidence: 0.773912688

 $00:13:56.870 \longrightarrow 00:13:58.480$ actually change the course of

NOTE Confidence: 0.773912688

 $00:13:58.480 \longrightarrow 00:13:59.780$ the disease would be important

NOTE Confidence: 0.773912688

 $00:13:59.780 \longrightarrow 00:14:01.280$ to the patients you know.

NOTE Confidence: 0.773912688 00:14:01.280 --> 00:14:01.860 I I, NOTE Confidence: 0.773912688

00:14:01.860 --> 00:14:04.180 I wanted to build on something Richard said,

NOTE Confidence: 0.773912688

 $00:14:04.180 \longrightarrow 00:14:05.762$ just as a as a general comment

NOTE Confidence: 0.773912688

 $00{:}14{:}05.762 \dashrightarrow 00{:}14{:}07.457$ 'cause we get this sort of all

NOTE Confidence: 0.773912688

00:14:07.457 --> 00:14:08.903 the time when people reach out

NOTE Confidence: 0.773912688

 $00:14:08.961 \longrightarrow 00:14:10.396$ they'll say is this something

 $00:14:10.396 \longrightarrow 00:14:11.831$ and Inds is interested in.

NOTE Confidence: 0.773912688

 $00:14:11.840 \longrightarrow 00:14:13.933$ This is something that you will find

NOTE Confidence: 0.773912688

 $00:14:13.933 \longrightarrow 00:14:16.026$ you know well the truth of it is

NOTE Confidence: 0.773912688

 $00:14:16.026 \longrightarrow 00:14:18.419$ is that you know we we have that we get.

NOTE Confidence: 0.773912688

00:14:18.420 --> 00:14:20.396 The money to be able to administer it,

NOTE Confidence: 0.773912688

00:14:20.400 --> 00:14:21.780 but we're really listening to

NOTE Confidence: 0.773912688

 $00:14:21.780 \longrightarrow 00:14:23.763$ you to tell us whether or not

NOTE Confidence: 0.773912688

00:14:23.763 --> 00:14:25.395 something is important to be done.

NOTE Confidence: 0.773912688

 $00{:}14{:}25.400 \dashrightarrow 00{:}14{:}28.115$ So really, the expertise in the field, right?

NOTE Confidence: 0.773912688

 $00:14:28.115 \longrightarrow 00:14:29.290$ And the expertise and the

NOTE Confidence: 0.773912688

 $00{:}14{:}29.290 \dashrightarrow 00{:}14{:}30.760$ knowledge of where we need to go,

NOTE Confidence: 0.773912688

 $00:14:30.760 \longrightarrow 00:14:33.165$ and so the reviewers are

NOTE Confidence: 0.773912688

00:14:33.165 --> 00:14:34.608 not government employees.

NOTE Confidence: 0.773912688

 $00:14:34.610 \longrightarrow 00:14:37.136$ The reviewers are picked from the

NOTE Confidence: 0.773912688

 $00:14:37.136 \longrightarrow 00:14:38.820$ various academic institutions and

NOTE Confidence: 0.773912688

 $00:14:38.888 \longrightarrow 00:14:41.177$ in responding to what they see as

 $00:14:41.177 \longrightarrow 00:14:43.667$ the priorities and needs within the field.

NOTE Confidence: 0.773912688

 $00:14:43.670 \longrightarrow 00:14:45.286$ So I think those two kind of go

NOTE Confidence: 0.773912688

 $00:14:45.286 \longrightarrow 00:14:46.999$ hand in hand because we're really

NOTE Confidence: 0.773912688

00:14:46.999 --> 00:14:48.559 trying to follow the thread.

NOTE Confidence: 0.773912688

 $00{:}14{:}48.560 \dashrightarrow 00{:}14{:}50.450$ NIH has a unique position because

NOTE Confidence: 0.773912688

 $00:14:50.450 \longrightarrow 00:14:52.603$ we can do things that companies

NOTE Confidence: 0.773912688

00:14:52.603 --> 00:14:54.678 might not necessarily be interested

NOTE Confidence: 0.773912688

 $00:14:54.678 \longrightarrow 00:14:56.811$ in because it's further down

NOTE Confidence: 0.773912688

 $00:14:56.811 \longrightarrow 00:14:58.447$ the stream of development.

NOTE Confidence: 0.773912688

 $00{:}14{:}58.450 \dashrightarrow 00{:}15{:}00.396$ We're really looking to bend the science

NOTE Confidence: 0.773912688

 $00:15:00.396 \longrightarrow 00:15:02.079$ pathway and try to move forward,

NOTE Confidence: 0.773912688

 $00:15:02.080 \longrightarrow 00:15:03.946$ so just just sort of thoughts

NOTE Confidence: 0.773912688

 $00{:}15{:}03.946 \dashrightarrow 00{:}15{:}05.190$ to keep in mind.

NOTE Confidence: 0.773912688

00:15:05.190 --> 00:15:06.084 But yeah, absolutely,

NOTE Confidence: 0.773912688

00:15:06.084 --> 00:15:08.170 I think you know if it doesn't

 $00:15:08.232 \longrightarrow 00:15:10.437$ fit stroke that we do have many

NOTE Confidence: 0.773912688

 $00:15:10.437 \dashrightarrow 00:15:12.009$ different pathways that would be

NOTE Confidence: 0.773912688

00:15:12.009 --> 00:15:13.695 preliminary to doing a trial that

NOTE Confidence: 0.773912688

 $00:15:13.695 \longrightarrow 00:15:15.820$ we can also open up those doors.

NOTE Confidence: 0.773912688

 $00:15:15.820 \longrightarrow 00:15:17.255$ 'cause again we sort of see this

NOTE Confidence: 0.773912688

00:15:17.255 --> 00:15:18.610 as a pure developmental.

NOTE Confidence: 0.773912688

00:15:18.610 --> 00:15:20.092 Hopefully all the way from the

NOTE Confidence: 0.773912688

00:15:20.092 --> 00:15:21.775 basic science up to the translation

NOTE Confidence: 0.773912688

 $00{:}15{:}21.775 \dashrightarrow 00{:}15{:}23.365$ and eventually to the trials.

NOTE Confidence: 0.8760106675

00:15:26.670 --> 00:15:28.833 Thanks and I I just put my

NOTE Confidence: 0.8760106675

 $00:15:28.833 \longrightarrow 00:15:30.479$ email address in the chat.

NOTE Confidence: 0.8760106675

 $00:15:30.480 \longrightarrow 00:15:32.832$ So if you you know think of something

NOTE Confidence: 0.8760106675

00:15:32.832 --> 00:15:34.904 that you want to email and ask

NOTE Confidence: 0.8760106675

 $00:15:34.904 \longrightarrow 00:15:37.018$ me about later on, but it's got.

NOTE Confidence: 0.8760106675

00:15:37.018 --> 00:15:38.974 That's that's a great point that

NOTE Confidence: 0.8760106675

00:15:38.974 --> 00:15:41.165 he just made that you know you

 $00:15:41.170 \longrightarrow 00:15:43.312$ are in the field and the experts

NOTE Confidence: 0.8760106675

 $00:15:43.312 \longrightarrow 00:15:45.327$ if you think of a great idea

NOTE Confidence: 0.8760106675

00:15:45.330 --> 00:15:47.238 that you would like to develop,

NOTE Confidence: 0.8760106675

 $00:15:47.240 \longrightarrow 00:15:48.818$ then you know that's your idea.

NOTE Confidence: 0.8760106675

 $00:15:48.820 \longrightarrow 00:15:50.458$ And then we can sort of let you know,

NOTE Confidence: 0.8760106675

00:15:50.460 --> 00:15:53.628 sort of. Uhm, you know where it fits?

NOTE Confidence: 0.8760106675

00:15:53.630 --> 00:15:54.758 Or you can talk to us and say,

NOTE Confidence: 0.8760106675

00:15:54.760 --> 00:15:56.158 hey, this is an important problem.

NOTE Confidence: 0.8760106675

 $00{:}15{:}56.160 \dashrightarrow 00{:}15{:}57.912$ It's something we need to focus

NOTE Confidence: 0.8760106675

 $00:15:57.912 \longrightarrow 00:15:59.186$ on and go from there.

NOTE Confidence: 0.8760106675

 $00:15:59.186 \longrightarrow 00:16:00.650$ That that's how some of the

NOTE Confidence: 0.8760106675

 $00:16:00.710 \longrightarrow 00:16:02.198$ best ideas sort of come out.

NOTE Confidence: 0.8760106675

 $00:16:02.200 \longrightarrow 00:16:06.610$ It's sort of that bedside back to the bench.

NOTE Confidence: 0.8760106675

 $00:16:06.610 \longrightarrow 00:16:07.200$ Sometimes NOTE Confidence: 0.882612852222222

 $00:16:07.210 \longrightarrow 00:16:09.622$ we can help sort of with the competing space.

 $00:16:09.630 \longrightarrow 00:16:11.912$ You know that's one of the downsides

NOTE Confidence: 0.882612852222222

00:16:11.912 --> 00:16:14.285 with the federal funding is that we only

NOTE Confidence: 0.882612852222222

00:16:14.285 --> 00:16:16.316 have so much in our pot, which means,

NOTE Confidence: 0.882612852222222

 $00:16:16.316 \longrightarrow 00:16:17.504$ and we have to distribute it.

NOTE Confidence: 0.882612852222222

 $00:16:17.510 \longrightarrow 00:16:19.746$ We have a very large you know,

NOTE Confidence: 0.882612852222222

 $00:16:19.746 \longrightarrow 00:16:21.774$ portfolio of diseases that are covered

NOTE Confidence: 0.882612852222222

 $00:16:21.774 \longrightarrow 00:16:23.432$ in neurology and we're responsible

NOTE Confidence: 0.882612852222222

 $00:16:23.432 \longrightarrow 00:16:25.280$ pretty much for all of them.

NOTE Confidence: 0.882612852222222

 $00:16:25.280 \longrightarrow 00:16:28.088$ So it doesn't mean that we have unlimited

NOTE Confidence: 0.882612852222222

 $00:16:28.088 \longrightarrow 00:16:29.770$ opportunities to overlap things.

NOTE Confidence: 0.882612852222222

 $00:16:29.770 \longrightarrow 00:16:31.330$ But sometimes where we can,

NOTE Confidence: 0.882612852222222

 $00:16:31.330 \longrightarrow 00:16:33.226$ we can sort of spot is sort of

NOTE Confidence: 0.882612852222222

 $00:16:33.226 \longrightarrow 00:16:34.810$ where that things are moving,

NOTE Confidence: 0.882612852222222

 $00:16:34.810 \longrightarrow 00:16:37.030$ and maybe try and help.

NOTE Confidence: 0.882612852222222

 $00:16:37.030 \longrightarrow 00:16:37.934$ Push that into a,

NOTE Confidence: 0.882612852222222

 $00{:}16{:}37.934 \dashrightarrow 00{:}16{:}39.290$ you know into its own model

 $00:16:39.342 \longrightarrow 00:16:40.897$ niche that would be successful.

NOTE Confidence: 0.951171144545455

00:16:42.510 --> 00:16:44.820 Richard and Scott, something that I've

NOTE Confidence: 0.951171144545455

00:16:44.820 --> 00:16:47.010 noticed across the research portfolio,

NOTE Confidence: 0.951171144545455

 $00:16:47.010 \longrightarrow 00:16:49.978$ is that more and more studies are including

NOTE Confidence: 0.951171144545455

 $00:16:49.978 \longrightarrow 00:16:52.384$ biomarkers either in the main study or

NOTE Confidence: 0.951171144545455

00:16:52.384 --> 00:16:54.710 in a subsequent study or sub study,

NOTE Confidence: 0.951171144545455

00:16:54.710 --> 00:16:57.506 and you know, I'm just interested

NOTE Confidence: 0.951171144545455

 $00{:}16{:}57.506 \rightarrow 00{:}16{:}59.370$ in your perspective because.

NOTE Confidence: 0.951171144545455

 $00{:}16{:}59.370 \dashrightarrow 00{:}17{:}01.068$ Again, you see the whole portfolio,

NOTE Confidence: 0.951171144545455

 $00:17:01.070 \longrightarrow 00:17:03.710$ not just stroke, but cancer.

NOTE Confidence: 0.951171144545455

 $00:17:03.710 \longrightarrow 00:17:06.548$ Ms other things.

NOTE Confidence: 0.951171144545455

 $00:17:06.550 \longrightarrow 00:17:09.646$ What has been the track record of these

NOTE Confidence: 0.951171144545455

 $00:17:09.646 \longrightarrow 00:17:12.060$ biomarkers across the research enterprise?

NOTE Confidence: 0.951171144545455

 $00:17:12.060 \longrightarrow 00:17:14.660$ Are they? Do they end up being helpful

NOTE Confidence: 0.951171144545455

 $00:17:14.660 \longrightarrow 00:17:18.390$ in 90% of the cases or 5% of the cases,

00:17:18.390 --> 00:17:20.927 or does it vary just so much by

NOTE Confidence: 0.951171144545455

 $00{:}17{:}20.927 \dashrightarrow 00{:}17{:}23.489$ disease and in terms of being helpful,

NOTE Confidence: 0.951171144545455

 $00:17:23.490 \longrightarrow 00:17:25.350$ are they helpful for prognosis,

NOTE Confidence: 0.951171144545455

00:17:25.350 --> 00:17:27.051 diagnosis, triage therapies?

NOTE Confidence: 0.951171144545455

00:17:27.051 --> 00:17:29.886 Because certainly they're very popular,

NOTE Confidence: 0.951171144545455

 $00:17:29.890 \longrightarrow 00:17:31.640$ but so far I haven't heard the

NOTE Confidence: 0.951171144545455

 $00:17:31.640 \longrightarrow 00:17:33.223$ end result of the impact that

NOTE Confidence: 0.951171144545455

 $00:17:33.223 \longrightarrow 00:17:35.015$ they may or may not have had.

NOTE Confidence: 0.914343333333334

00:17:37.860 --> 00:17:39.078 Yeah, excuse me,

NOTE Confidence: 0.914343333333334

 $00:17:39.078 \longrightarrow 00:17:41.514$ I think it's a great question.

NOTE Confidence: 0.914343333333334

 $00:17:41.520 \longrightarrow 00:17:45.378$ We actually. I think it depends.

NOTE Confidence: 0.9143433333333334

00:17:45.380 --> 00:17:48.798 I I know in the ADR D space that there are

NOTE Confidence: 0.914343333333334

00:17:48.798 --> 00:17:51.700 a lot of biomarkers out there because of,

NOTE Confidence: 0.914343333333334

00:17:51.700 --> 00:17:54.364 you know, early detection of of

NOTE Confidence: 0.914343333333334

 $00:17:54.364 \longrightarrow 00:17:56.661$ the Alzheimer's or various types

NOTE Confidence: 0.914343333333334

 $00:17:56.661 \longrightarrow 00:17:59.289$ of dementia as well as biomarkers.

00:17:59.290 --> 00:18:02.098 You know Mr Imaging and all of that,

NOTE Confidence: 0.914343333333334

 $00{:}18{:}02.100 \dashrightarrow 00{:}18{:}04.445$ and so there may be certain areas

NOTE Confidence: 0.914343333333334

 $00:18:04.445 \longrightarrow 00:18:06.239$ where a biomarker is helpful.

NOTE Confidence: 0.914343333333334

 $00:18:06.240 \longrightarrow 00:18:08.424$ It can be helpful and less invasive.

NOTE Confidence: 0.914343333333334

00:18:08.430 --> 00:18:11.856 Helpful, less invasive way of diagnosing

NOTE Confidence: 0.914343333333334

 $00:18:11.860 \longrightarrow 00:18:15.172$ or a way of picking up sort of early

NOTE Confidence: 0.914343333333334

00:18:15.172 --> 00:18:17.548 disease or preclinical disease.

NOTE Confidence: 0.9143433333333334

 $00:18:17.550 \longrightarrow 00:18:19.657$ And so there are certain spaces where

NOTE Confidence: 0.914343333333334

 $00{:}18{:}19.657 \dashrightarrow 00{:}18{:}21.569$ the biomarker field is very important.

NOTE Confidence: 0.914343333333334

 $00{:}18{:}21.570 \dashrightarrow 00{:}18{:}23.509$ The other thing is good for translation.

NOTE Confidence: 0.914343333333334

00:18:23.510 --> 00:18:26.080 If there's something that's happening

NOTE Confidence: 0.914343333333334

 $00:18:26.080 \longrightarrow 00:18:28.358$ in the preclinical space or something

NOTE Confidence: 0.914343333333334

 $00{:}18{:}28.358 \dashrightarrow 00{:}18{:}30.536$ that we need to take from clinical

NOTE Confidence: 0.914343333333334

 $00{:}18{:}30.536 \mathrel{--}{>} 00{:}18{:}32.251$ space and go back and look at

NOTE Confidence: 0.914343333333334

 $00:18:32.251 \longrightarrow 00:18:34.029$ it in the preclinical space,

 $00:18:34.030 \longrightarrow 00:18:35.460$ that may be important from

NOTE Confidence: 0.914343333333334

00:18:35.460 --> 00:18:36.604 that standpoint as well.

NOTE Confidence: 0.914343333333334

 $00:18:36.610 \longrightarrow 00:18:39.394$ So I I think it sort of depends.

NOTE Confidence: 0.914343333333334 00:18:39.400 --> 00:18:40.160 You know, NOTE Confidence: 0.914343333333334

 $00:18:40.160 \longrightarrow 00:18:43.743$ we sort of look at things and if we

NOTE Confidence: 0.9143433333333334

 $00:18:43.743 \longrightarrow 00:18:47.359$ can tie it to the preclinical sort of

NOTE Confidence: 0.914343333333334

 $00:18:47.359 \longrightarrow 00:18:50.436$ biomarker space and the disease space,

NOTE Confidence: 0.9143433333333334

00:18:50.440 --> 00:18:51.900 then you know we're getting

NOTE Confidence: 0.914343333333334

 $00:18:51.900 \longrightarrow 00:18:53.771$ the basic scientists as well as

NOTE Confidence: 0.914343333333334

 $00:18:53.771 \longrightarrow 00:18:54.827$ the clinical scientists.

NOTE Confidence: 0.914343333333334

 $00{:}18{:}54.830 \dashrightarrow 00{:}18{:}57.210$ And I think the NIH wants to

NOTE Confidence: 0.914343333333334

 $00:18:57.210 \longrightarrow 00:18:59.240$ fund both types of research.

NOTE Confidence: 0.914343333333334

 $00:18:59.240 \longrightarrow 00:19:01.977$ But also if there's a good clinical

NOTE Confidence: 0.91434333333333333

 $00:19:01.977 \longrightarrow 00:19:04.151$ intervention that you have that you

NOTE Confidence: 0.914343333333334

 $00:19:04.151 \longrightarrow 00:19:06.305$ know doesn't have a biomarker doesn't

NOTE Confidence: 0.914343333333334

 $00{:}19{:}06.305 \dashrightarrow 00{:}19{:}08.620$ mean that that's not important or not.

00:19:08.620 --> 00:19:10.426 One other thing I want to mention,

NOTE Confidence: 0.914343333333333

 $00:19:10.430 \dashrightarrow 00:19:13.678$ that sort of Scott to that point was

NOTE Confidence: 0.914343333333334

 $00:19:13.678 \longrightarrow 00:19:16.490$ solicited versus unsolicited applications,

NOTE Confidence: 0.914343333333334

00:19:16.490 --> 00:19:19.156 and sort of a point that Scott brought

NOTE Confidence: 0.914343333333334

 $00:19:19.156 \longrightarrow 00:19:21.634$ up that we do have solicitations.

NOTE Confidence: 0.9143433333333334

 $00:19:21.640 \longrightarrow 00:19:24.118$ We know that a lot of applications

NOTE Confidence: 0.914343333333334

 $00:19:24.118 \longrightarrow 00:19:25.180$ that come in,

NOTE Confidence: 0.9143433333333334

00:19:25.180 --> 00:19:26.660 there's just sort of independent,

NOTE Confidence: 0.914343333333334

 $00:19:27.734 \longrightarrow 00:19:30.419$ research that that the investigator

NOTE Confidence: 0.91434333333333334

 $00:19:30.419 \longrightarrow 00:19:33.089$ suggests and submits for funding.

NOTE Confidence: 0.914343333333334

 $00{:}19{:}33.090 \dashrightarrow 00{:}19{:}35.510$ But we do know that a lot of research is

NOTE Confidence: 0.914343333333334

 $00{:}19{:}35.575 \dashrightarrow 00{:}19{:}38.059$ sparked by solicitation in certain areas,

NOTE Confidence: 0.9143433333333333

 $00:19:38.060 \longrightarrow 00:19:39.172$ and so we are.

NOTE Confidence: 0.914343333333334

 $00:19:39.172 \longrightarrow 00:19:41.220$ Thinking about that and we do think

00:19:41.220 --> 00:19:44.916 uniquely so it goes to your point mark,

NOTE Confidence: 0.914343333333334

00:19:44.920 --> 00:19:47.468 we do have solicitations that we're looking,

NOTE Confidence: 0.914343333333334

 $00:19:47.470 \longrightarrow 00:19:49.654$ and we may ask specifically that we're

NOTE Confidence: 0.914343333333334

 $00:19:49.654 \longrightarrow 00:19:51.717$ looking for biomarkers in a particular area,

NOTE Confidence: 0.914343333333334

 $00:19:51.720 \longrightarrow 00:19:53.955$ or we're looking for something

NOTE Confidence: 0.9143433333333334

 $00:19:53.955 \longrightarrow 00:19:56.190$ where something can be translated.

NOTE Confidence: 0.914343333333334

00:19:56.190 --> 00:19:57.714 From preclinical to clinical,

NOTE Confidence: 0.914343333333334

 $00:19:57.714 \longrightarrow 00:20:00.410$ we may ask specifically and we do

NOTE Confidence: 0.914343333333334

 $00:20:00.410 \longrightarrow 00:20:02.125$ those solicitations in order to

NOTE Confidence: 0.914343333333334

 $00:20:02.125 \longrightarrow 00:20:04.579$ spark research in a particular area.

NOTE Confidence: 0.914343333333334

 $00:20:04.580 \longrightarrow 00:20:07.310$ So we do expect to have more

NOTE Confidence: 0.914343333333334

 $00{:}20{:}07.310 \dashrightarrow 00{:}20{:}10.620$ solicitations in the Health Equity space,

NOTE Confidence: 0.914343333333334

 $00{:}20{:}10.620 \dashrightarrow 00{:}20{:}14.078$ and you know other spaces as well.

NOTE Confidence: 0.91434333333333333

 $00:20:14.080 \longrightarrow 00:20:15.529$ Just wanted to put that in there

NOTE Confidence: 0.914343333333334

 $00:20:15.529 \longrightarrow 00:20:16.913$ too that there are certain things

NOTE Confidence: 0.914343333333334

 $00:20:16.913 \longrightarrow 00:20:18.341$ so the other benefit of speaking

 $00:20:18.341 \longrightarrow 00:20:19.921$ to us ahead of time is that there

NOTE Confidence: 0.914343333333333

00:20:19.921 --> 00:20:21.614 may be some solicitations out there

NOTE Confidence: 0.914343333333334

00:20:21.614 --> 00:20:24.260 that you may not be familiar of,

NOTE Confidence: 0.914343333333334

 $00:20:24.260 \longrightarrow 00:20:29.016$ and there may be a benefit of applying to.

NOTE Confidence: 0.914343333333334

 $00:20:29.020 \longrightarrow 00:20:32.620$ Solicitations so.

NOTE Confidence: 0.914343333333334 00:20:32.620 --> 00:20:33.610 Martin aren't

NOTE Confidence: 0.803446981111111

00:20:33.620 --> 00:20:36.473 your question just a tad bit you know I?

NOTE Confidence: 0.803446981111111

00:20:36.480 --> 00:20:38.685 I don't know if biomarkers is the

NOTE Confidence: 0.803446981111111

00:20:38.685 --> 00:20:41.508 sort of new tonight buzzword, I mean.

NOTE Confidence: 0.803446981111111

 $00{:}20{:}41.508 \dashrightarrow 00{:}20{:}43.671$ Obviously there's a lot of research that

NOTE Confidence: 0.8034469811111111

 $00:20:43.671 \longrightarrow 00:20:46.024$ covers all the areas that you mentioned

NOTE Confidence: 0.803446981111111

 $00:20:46.024 \longrightarrow 00:20:47.860$ from discovery to progress station.

NOTE Confidence: 0.803446981111111

 $00{:}20{:}47.860 \dashrightarrow 00{:}20{:}49.804$ All that kind of stuff how we might predict

NOTE Confidence: 0.8034469811111111

 $00:20:49.804 \longrightarrow 00:20:51.457$ whether somebody develops in the disease,

NOTE Confidence: 0.803446981111111

 $00:20:51.460 \longrightarrow 00:20:53.076$ that kind of thing.

 $00:20:53.076 \longrightarrow 00:20:55.810$ But I think you know from our interests

NOTE Confidence: 0.803446981111111

00:20:55.810 --> 00:20:57.560 where we've sort of focused on,

NOTE Confidence: 0.803446981111111

00:20:57.560 --> 00:20:59.600 I think because technology has advanced

NOTE Confidence: 0.803446981111111

 $00:20:59.600 \longrightarrow 00:21:02.699$ as much as it has and we have different.

NOTE Confidence: 0.803446981111111

 $00:21:02.700 \longrightarrow 00:21:03.468$ Opportunities as well.

NOTE Confidence: 0.803446981111111

 $00:21:03.468 \longrightarrow 00:21:05.909$ I think you see a lot more of these

NOTE Confidence: 0.803446981111111

00:21:05.909 --> 00:21:07.673 kind of mirroring together like you,

NOTE Confidence: 0.803446981111111

00:21:07.680 --> 00:21:08.524 Walter cautious,

NOTE Confidence: 0.803446981111111

 $00:21:08.524 \longrightarrow 00:21:11.900$ has you know he has a distinct interest

NOTE Confidence: 0.803446981111111

00:21:11.977 --> 00:21:15.113 in our sort of middle phase trials and

NOTE Confidence: 0.803446981111111

 $00{:}21{:}15.113 \dashrightarrow 00{:}21{:}17.813$ really trying to bring the treatment

NOTE Confidence: 0.803446981111111

 $00:21:17.813 \longrightarrow 00:21:20.113$ closer to the biological target.

NOTE Confidence: 0.803446981111111

 $00:21:20.120 \longrightarrow 00:21:22.082$ You know as a way of really sort of

NOTE Confidence: 0.803446981111111

 $00:21:22.090 \longrightarrow 00:21:24.358$ having some basis for deciding whether or

NOTE Confidence: 0.803446981111111

 $00:21:24.358 \longrightarrow 00:21:27.226$ not we should go on to do one of these

NOTE Confidence: 0.803446981111111

 $00:21:27.226 \longrightarrow 00:21:29.073$ expensive large clinical type studies.

00:21:29.073 --> 00:21:31.719 And that's what actually you know,

NOTE Confidence: 0.803446981111111

 $00:21:31.720 \longrightarrow 00:21:33.016$ created neuro next.

NOTE Confidence: 0.803446981111111

 $00{:}21{:}33.016 \longrightarrow 00{:}21{:}35.176$ For the broader neurology space,

NOTE Confidence: 0.803446981111111

 $00:21:35.180 \longrightarrow 00:21:36.554$ and it's a lot of things

NOTE Confidence: 0.803446981111111

 $00:21:36.554 \longrightarrow 00:21:37.720$ that we sometimes look for.

NOTE Confidence: 0.803446981111111

00:21:37.720 --> 00:21:40.282 So when we when I think of you know where the

NOTE Confidence: 0.803446981111111

 $00:21:40.282 \longrightarrow 00:21:42.400$ where the opportunities are for biomarkers,

NOTE Confidence: 0.803446981111111

 $00{:}21{:}42.400 \dashrightarrow 00{:}21{:}44.284$ I think there are multifaceted some

NOTE Confidence: 0.803446981111111

 $00:21:44.284 \longrightarrow 00:21:46.709$ of its to learn about the disease.

NOTE Confidence: 0.803446981111111

00:21:46.710 --> 00:21:48.814 Some of it you know is to help

NOTE Confidence: 0.8034469811111111

 $00:21:48.814 \longrightarrow 00:21:50.404$ potentially build in so that we

NOTE Confidence: 0.803446981111111

 $00:21:50.404 \longrightarrow 00:21:51.916$ could use it more effectively in

NOTE Confidence: 0.803446981111111

 $00{:}21{:}51.971 \dashrightarrow 00{:}21{:}53.777$ some of these early phase trials,

NOTE Confidence: 0.803446981111111

00:21:53.780 --> 00:21:55.068 and some of it might just be

NOTE Confidence: 0.803446981111111

 $00:21:55.068 \longrightarrow 00:21:55.900$ in that discovery space.

00:21:55.900 --> 00:21:57.118 And that's what Richard is talking about.

NOTE Confidence: 0.803446981111111

 $00:21:57.120 \longrightarrow 00:21:58.239$ There's there's a.

NOTE Confidence: 0.803446981111111

 $00:21:58.239 \longrightarrow 00:22:00.104$ There's a vast interest across

NOTE Confidence: 0.803446981111111

00:22:00.104 --> 00:22:01.440 many different diseases,

NOTE Confidence: 0.803446981111111

 $00:22:01.440 \longrightarrow 00:22:03.360$ not just stroke with, you know.

NOTE Confidence: 0.803446981111111

 $00:22:03.360 \longrightarrow 00:22:05.929$ How we can sort of capitalize on?

NOTE Confidence: 0.803446981111111

 $00:22:05.930 \longrightarrow 00:22:07.778$ You know what we now know in

NOTE Confidence: 0.803446981111111

 $00:22:07.778 \longrightarrow 00:22:09.049$ the technologies that we have,

NOTE Confidence: 0.803446981111111

 $00{:}22{:}09.050 \dashrightarrow 00{:}22{:}10.834$ and how we might be able to combine

NOTE Confidence: 0.803446981111111

 $00:22:10.834 \longrightarrow 00:22:12.267$ that for purposes of really

NOTE Confidence: 0.803446981111111

00:22:12.267 --> 00:22:13.817 understanding the you know the

NOTE Confidence: 0.803446981111111

00:22:13.817 --> 00:22:15.759 biology and the brain a little bit

NOTE Confidence: 0.803446981111111

 $00:22:15.759 \longrightarrow 00:22:17.584$ better in that just looking to see

NOTE Confidence: 0.803446981111111

 $00:22:17.584 \longrightarrow 00:22:19.246$ whether that's something safe to use.

NOTE Confidence: 0.9301437

00:22:21.250 --> 00:22:23.264 Excellent thank you for addressing

NOTE Confidence: 0.9301437

 $00{:}22{:}23.264 \dashrightarrow 00{:}22{:}24.930$ my question, really appreciate it.

 $00:22:27.630 \longrightarrow 00:22:28.962$ That highlights as well the fact

NOTE Confidence: 0.843465334090909

 $00:22:28.962 \longrightarrow 00:22:30.945$ that like and I mentioned Scott and I

NOTE Confidence: 0.843465334090909

 $00:22:30.945 \longrightarrow 00:22:32.829$ particular 'cause we work on these a lot.

NOTE Confidence: 0.843465334090909

 $00:22:32.830 \longrightarrow 00:22:34.062$ We actually have different

NOTE Confidence: 0.843465334090909

 $00:22:34.062 \longrightarrow 00:22:35.602$ ways of looking at things.

NOTE Confidence: 0.843465334090909

00:22:35.610 --> 00:22:36.510 I value his opinion.

NOTE Confidence: 0.843465334090909

 $00:22:36.510 \longrightarrow 00:22:38.451$ A lot of this 'cause we we will

NOTE Confidence: 0.843465334090909

 $00{:}22{:}38.451 \dashrightarrow 00{:}22{:}40.047$ attack a problem different ways and

NOTE Confidence: 0.843465334090909

 $00:22:40.047 \longrightarrow 00:22:41.869$ you will hear things differently.

NOTE Confidence: 0.843465334090909

 $00:22:41.870 \longrightarrow 00:22:43.616$ So that's the the benefit of

NOTE Confidence: 0.843465334090909

00:22:43.616 --> 00:22:45.615 calling you here and and having

NOTE Confidence: 0.843465334090909

 $00:22:45.615 \longrightarrow 00:22:47.530$ this discussion in different ways.

NOTE Confidence: 0.843465334090909

 $00{:}22{:}47.530 \dashrightarrow 00{:}22{:}49.636$ Sort of thinking about research question

NOTE Confidence: 0.843465334090909

00:22:49.636 --> 00:22:52.029 and I think it's very important,

NOTE Confidence: 0.843465334090909

 $00:22:52.030 \longrightarrow 00:22:54.074$ and so that's something we can offer.

 $00:22:56.820 \longrightarrow 00:22:57.741$ Richard is got.

NOTE Confidence: 0.769666575

00:22:57.741 --> 00:22:59.019 It's it's Lawrence dancing.

NOTE Confidence: 0.769666575

 $00:22:59.020 \longrightarrow 00:23:00.585$ Hey, thanks so much for

NOTE Confidence: 0.769666575

 $00:23:00.585 \longrightarrow 00:23:01.837$ for talking with everyone

NOTE Confidence: 0.660970852

 $00:23:02.400 \longrightarrow 00:23:03.100$ and then I'll have it.

NOTE Confidence: 0.660970852

00:23:03.100 --> 00:23:04.606 Something that Kevin said earlier.

NOTE Confidence: 0.660970852

 $00:23:04.606 \longrightarrow 00:23:06.770$ Which is we have a range of people on my

NOTE Confidence: 0.660970852

00:23:06.770 --> 00:23:09.428 call from service fellows and stroking

NOTE Confidence: 0.784766995

 $00{:}23{:}09.440 \dashrightarrow 00{:}23{:}11.816$ it fellows people who are writing

NOTE Confidence: 0.784766995

 $00:23:11.820 \longrightarrow 00:23:13.788$ caves and and have kids and are

NOTE Confidence: 0.843659463333333

00:23:13.800 --> 00:23:15.540 transitioning off of K

NOTE Confidence: 0.843659463333333

 $00:23:15.540 \longrightarrow 00:23:17.232$ since you larger grants.

NOTE Confidence: 0.843659463333333

 $00{:}23{:}17.232 \longrightarrow 00{:}23{:}19.352$ And I thought maybe it would

NOTE Confidence: 0.843659463333333

 $00:23:19.352 \longrightarrow 00:23:21.008$ be helpful if you could just

NOTE Confidence: 0.843659463333333

 $00:23:21.008 \longrightarrow 00:23:22.374$ comment a little bit on that.

NOTE Confidence: 0.843659463333333

 $00:23:22.374 \longrightarrow 00:23:24.619$ And I NDS initiatives for

 $00:23:24.619 \longrightarrow 00:23:27.634$ those sort of early career.

NOTE Confidence: 0.843659463333333

 $00:23:27.640 \longrightarrow 00:23:30.000$ Come and new investigator

NOTE Confidence: 0.843659463333333

 $00{:}23{:}30.000 \dashrightarrow 00{:}23{:}31.500$ statuses because those might

NOTE Confidence: 0.958306557777778

 $00:23:31.510 \longrightarrow 00:23:33.885$ be pieces of information that

NOTE Confidence: 0.958306557777778

00:23:33.885 --> 00:23:36.020 not everyone knows about and

NOTE Confidence: 0.923991727142857

00:23:36.030 --> 00:23:39.068 may help them in terms of planning

NOTE Confidence: 0.923991727142857

 $00:23:39.070 \longrightarrow 00:23:40.738$ that transition to independence as

NOTE Confidence: 0.923991727142857

 $00:23:40.738 \longrightarrow 00:23:41.956$ they're coming off their case and

NOTE Confidence: 0.923991727142857

 $00{:}23{:}41.956 \dashrightarrow 00{:}23{:}43.526$ we're just being helpful to hear

NOTE Confidence: 0.923991727142857

 $00{:}23{:}43.526 \dashrightarrow 00{:}23{:}45.120$ your perspectives on. Michael,

NOTE Confidence: 0.847511945

00:23:45.130 --> 00:23:46.606 make a couple comments in Richard.

NOTE Confidence: 0.847511945

 $00:23:46.610 \longrightarrow 00:23:49.040$ Please add on to what I probably don't know,

NOTE Confidence: 0.847511945

 $00{:}23{:}49.040 \dashrightarrow 00{:}23{:}51.340$ but so there's you know we've been

NOTE Confidence: 0.847511945

 $00:23:51.340 \longrightarrow 00:23:54.665$ focusing a lot of discussion on these

NOTE Confidence: 0.847511945

 $00:23:54.665 \longrightarrow 00:23:56.300$ training opportunities, you know.

00:23:56.300 --> 00:23:57.924 And we talked, you know,

NOTE Confidence: 0.847511945

 $00:23:57.924 \longrightarrow 00:23:59.736$ probably more specific to this crowd.

NOTE Confidence: 0.847511945

 $00:23:59.740 \longrightarrow 00:24:02.290 \text{ K20}$ threes, but there was other

NOTE Confidence: 0.847511945

00:24:02.290 --> 00:24:04.686 mechanisms as well and I would sort

NOTE Confidence: 0.847511945

00:24:04.686 --> 00:24:06.798 of emphasize that you know the way

NOTE Confidence: 0.847511945

 $00:24:06.798 \longrightarrow 00:24:08.678$ the training program was designed.

NOTE Confidence: 0.847511945

 $00:24:08.680 \longrightarrow 00:24:11.550$ This it's it's a way for us.

NOTE Confidence: 0.847511945

00:24:11.550 --> 00:24:15.600 You know the NIH two invest in an individual.

NOTE Confidence: 0.847511945

 $00:24:15.600 \longrightarrow 00:24:17.004$ He's interested in research,

NOTE Confidence: 0.847511945

 $00:24:17.004 \longrightarrow 00:24:20.090$ try and help you know through that mechanism.

NOTE Confidence: 0.847511945

 $00{:}24{:}20.090 \to 00{:}24{:}22.376$ Provide them with the additional training

NOTE Confidence: 0.847511945

00:24:22.376 --> 00:24:25.109 around a project that doesn't have to be.

NOTE Confidence: 0.847511945

00:24:25.110 --> 00:24:26.650 You know, a Nobel project.

NOTE Confidence: 0.847511945

 $00:24:26.650 \longrightarrow 00:24:27.990$ I mean, it's it's really

NOTE Confidence: 0.847511945

 $00:24:27.990 \longrightarrow 00:24:29.330$ something that is of interest.

NOTE Confidence: 0.847511945

00:24:29.330 --> 00:24:30.320 That kind of gets started,

 $00:24:30.320 \longrightarrow 00:24:32.752$ but the focus really is on that training

NOTE Confidence: 0.847511945

 $00:24:32.752 \longrightarrow 00:24:35.111$ with an understanding that you know at

NOTE Confidence: 0.847511945

 $00:24:35.111 \longrightarrow 00:24:37.940$ the end of that that's training program.

NOTE Confidence: 0.847511945

00:24:37.940 --> 00:24:40.154 You know we have somebody who's

NOTE Confidence: 0.847511945

 $00:24:40.154 \longrightarrow 00:24:42.488$ really ready and capable of you know,

NOTE Confidence: 0.847511945

 $00:24:42.490 \longrightarrow 00:24:44.346$ supporting and being supported

NOTE Confidence: 0.847511945

 $00:24:44.346 \longrightarrow 00:24:46.478$ by RR R1 type markets, or are.

NOTE Confidence: 0.847511945

00:24:46.480 --> 00:24:47.545 Regular research grants,

NOTE Confidence: 0.847511945

 $00:24:47.545 \longrightarrow 00:24:50.780$ so it really is an investment in the person.

NOTE Confidence: 0.847511945

 $00:24:50.780 \longrightarrow 00:24:51.740$ That being said,

NOTE Confidence: 0.847511945

 $00{:}24{:}51.740 \dashrightarrow 00{:}24{:}54.437$ moving past that 'cause there's a lot of

NOTE Confidence: 0.847511945

 $00:24:54.437 \longrightarrow 00:24:56.777$ different research mechanisms that we have,

NOTE Confidence: 0.847511945

 $00{:}24{:}56.780 {\:{\mbox{--}}\!>}\ 00{:}24{:}58.915$ the new investigator status that

NOTE Confidence: 0.847511945

 $00:24:58.915 \longrightarrow 00:25:01.831$ you were talking about is just an

NOTE Confidence: 0.847511945

00:25:01.831 --> 00:25:03.949 effort that's been made NIH wide

 $00:25:03.949 \longrightarrow 00:25:06.277$ to help broaden a little bit.

NOTE Confidence: 0.847511945

 $00:25:06.280 \longrightarrow 00:25:09.592$ Some of those stringent paylin territories

NOTE Confidence: 0.847511945

 $00:25:09.592 \longrightarrow 00:25:12.426$ for investigators that are just

NOTE Confidence: 0.847511945

 $00:25:12.426 \longrightarrow 00:25:15.156$ walking into that competitive space.

NOTE Confidence: 0.847511945

 $00:25:15.160 \longrightarrow 00:25:16.510$ So basically what that means?

NOTE Confidence: 0.847511945

 $00:25:16.510 \longrightarrow 00:25:18.635$ Is that they're not really

NOTE Confidence: 0.847511945

00:25:18.635 --> 00:25:19.485 reviewed differently,

NOTE Confidence: 0.847511945

 $00:25:19.490 \longrightarrow 00:25:21.310$ although I mean study sections.

NOTE Confidence: 0.847511945

 $00{:}25{:}21.310 \dashrightarrow 00{:}25{:}23.776$ Do they do distinguish between somebody

NOTE Confidence: 0.847511945

 $00:25:23.776 \longrightarrow 00:25:26.565$ who's a new investigator versus somebody

NOTE Confidence: 0.847511945

 $00:25:26.565 \longrightarrow 00:25:28.709$ who's an established investigator?

NOTE Confidence: 0.847511945

 $00:25:28.710 \longrightarrow 00:25:30.120$ They're still going to get

NOTE Confidence: 0.847511945

 $00:25:30.120 \longrightarrow 00:25:31.248$ evaluated on this science,

NOTE Confidence: 0.847511945

 $00:25:31.250 \longrightarrow 00:25:33.248$ but often what the institutes have

NOTE Confidence: 0.847511945

 $00:25:33.248 \longrightarrow 00:25:35.210$ done is they've extended pay lines,

NOTE Confidence: 0.847511945

 $00:25:35.210 \longrightarrow 00:25:36.845$ and there's certain situations to

 $00:25:36.845 \longrightarrow 00:25:39.090$ still be able to pay somebody.

NOTE Confidence: 0.847511945

 $00{:}25{:}39.090 \dashrightarrow 00{:}25{:}41.407$ You know that may have been close,

NOTE Confidence: 0.847511945

00:25:41.410 --> 00:25:43.312 but maybe it's just rookie mistakes

NOTE Confidence: 0.847511945

00:25:43.312 --> 00:25:44.580 because they're still learning.

NOTE Confidence: 0.847511945

 $00:25:44.580 \longrightarrow 00:25:46.518$ You know, those aren't initiative guided.

NOTE Confidence: 0.847511945

 $00:25:46.520 \longrightarrow 00:25:47.985$ Things those are really sort

NOTE Confidence: 0.847511945

 $00:25:47.985 \longrightarrow 00:25:49.450$ of policy Dr driven things.

NOTE Confidence: 0.847511945

 $00:25:49.450 \longrightarrow 00:25:50.812$ It's just things that you know

NOTE Confidence: 0.847511945

 $00:25:50.812 \longrightarrow 00:25:52.838$ we try and do a broader space to

NOTE Confidence: 0.847511945

00:25:52.838 --> 00:25:53.898 help you know support,

NOTE Confidence: 0.847511945

00:25:53.900 --> 00:25:56.116 but I you know I always steer folks

NOTE Confidence: 0.847511945

 $00:25:56.116 \longrightarrow 00:25:57.850$ towards you know the opportunities

NOTE Confidence: 0.847511945

 $00{:}25{:}57.850 \dashrightarrow 00{:}25{:}59.710$ of the training programs because

NOTE Confidence: 0.847511945

 $00{:}25{:}59.710 --> 00{:}26{:}01.339$ I think they're great.

NOTE Confidence: 0.847511945

00:26:01.340 --> 00:26:01.912 You know,

00:26:01.912 --> 00:26:04.557 I think what happens is very often we get

NOTE Confidence: 0.847511945

 $00:26:04.557 \longrightarrow 00:26:07.131$ folks that will come to us and they'll say,

NOTE Confidence: 0.847511945

00:26:07.140 --> 00:26:07.540 you know,

NOTE Confidence: 0.847511945

 $00:26:07.540 \longrightarrow 00:26:08.786$ I want to do an R21

NOTE Confidence: 0.847511945

 $00:26:08.786 \longrightarrow 00:26:10.016$ because it's a small grant.

NOTE Confidence: 0.847511945

 $00{:}26{:}10.020 \dashrightarrow 00{:}26{:}11.658$ It gets under the radar screen.

NOTE Confidence: 0.847511945

00:26:11.660 --> 00:26:13.382 It's perfect because I don't have

NOTE Confidence: 0.847511945

00:26:13.382 --> 00:26:14.980 preliminary data and all of that,

NOTE Confidence: 0.847511945

 $00:26:14.980 \longrightarrow 00:26:17.284$ and I don't know that that's necessarily the.

NOTE Confidence: 0.847511945

 $00:26:17.290 \longrightarrow 00:26:18.108$ This streamlined,

NOTE Confidence: 0.847511945

00:26:18.108 --> 00:26:20.971 easy way in because our 20 ones

NOTE Confidence: 0.847511945

 $00:26:20.971 \longrightarrow 00:26:23.360$ are a very unique specific type

NOTE Confidence: 0.847511945

 $00:26:23.360 \longrightarrow 00:26:25.340$ of mechanism that NIH uses,

NOTE Confidence: 0.847511945

 $00:26:25.340 \longrightarrow 00:26:27.122$ and it's not at all what

NOTE Confidence: 0.847511945

 $00:26:27.122 \longrightarrow 00:26:28.310$ investigators think it is.

NOTE Confidence: 0.847511945

 $00:26:28.310 \longrightarrow 00:26:30.767$ And so I think that you know

 $00:26:30.770 \longrightarrow 00:26:32.820$ the training route you know,

NOTE Confidence: 0.847511945

 $00:26:32.820 \longrightarrow 00:26:34.398$ particularly in the early stage career

NOTE Confidence: 0.847511945

 $00{:}26{:}34.398 \dashrightarrow 00{:}26{:}36.031$ is is a really good opportunity

NOTE Confidence: 0.847511945

 $00:26:36.031 \longrightarrow 00:26:37.597$ to kind of get into that.

NOTE Confidence: 0.897664226666667

 $00:26:37.600 \longrightarrow 00:26:39.688$ The only other comment that I'll

NOTE Confidence: 0.897664226666667

 $00:26:39.688 \longrightarrow 00:26:41.779$ make on mechanisms because it's a

NOTE Confidence: 0.897664226666667

 $00:26:41.779 \longrightarrow 00:26:44.005$ convoluted sort of spaced for us 'cause

NOTE Confidence: 0.897664226666667

 $00:26:44.005 \longrightarrow 00:26:46.162$ there's so many is that I prefer that

NOTE Confidence: 0.897664226666667

00:26:46.162 --> 00:26:47.770 folks come to us, not necessarily.

NOTE Confidence: 0.897664226666667

00:26:47.770 --> 00:26:49.920 Thinking about what they want to apply to,

NOTE Confidence: 0.897664226666667

 $00:26:49.920 \longrightarrow 00:26:51.495$ but you know the interest in what

NOTE Confidence: 0.897664226666667

 $00:26:51.495 \longrightarrow 00:26:53.060$ they're trying to apply for a meeting

NOTE Confidence: 0.897664226666667

 $00{:}26{:}53.060 \dashrightarrow 00{:}26{:}54.785$ that we focus on the project and then

NOTE Confidence: 0.897664226666667

00:26:54.785 --> 00:26:56.206 we can kind of maybe go backwards

NOTE Confidence: 0.897664226666667

 $00:26:56.206 \longrightarrow 00:26:58.408$ and find what best fits that space

 $00:26:58.408 \longrightarrow 00:27:00.699$ because you know there are different

NOTE Confidence: 0.897664226666667

 $00{:}27{:}00.699 \dashrightarrow 00{:}27{:}02.929$ mechanisms intended across NIH to

NOTE Confidence: 0.897664226666667

 $00:27:02.929 \longrightarrow 00:27:05.089$ support different types of research.

NOTE Confidence: 0.897664226666667

00:27:05.090 --> 00:27:08.312 And you know if you were trying to write,

NOTE Confidence: 0.897664226666667

00:27:08.320 --> 00:27:10.296 you know a grant for a specific mechanism,

NOTE Confidence: 0.897664226666667

 $00:27:10.300 \longrightarrow 00:27:11.600$ thinking that your target is

NOTE Confidence: 0.897664226666667

 $00:27:11.600 \longrightarrow 00:27:12.380$ the mechanism first,

NOTE Confidence: 0.897664226666667

00:27:12.380 --> 00:27:14.354 you're probably going to fail before you

NOTE Confidence: 0.897664226666667

 $00:27:14.354 \longrightarrow 00:27:16.300$ succeed because it doesn't work that way.

NOTE Confidence: 0.897664226666667

00:27:16.300 --> 00:27:18.484 You know the mechanism is just literally.

NOTE Confidence: 0.897664226666667

 $00:27:18.490 \longrightarrow 00:27:19.498$ Something that facilitates

NOTE Confidence: 0.897664226666667

 $00:27:19.498 \longrightarrow 00:27:21.850$ our ability to to to fund it.

NOTE Confidence: 0.897664226666667

00:27:21.850 --> 00:27:24.266 So really the important part is the project,

NOTE Confidence: 0.897664226666667

 $00:27:24.270 \longrightarrow 00:27:25.176$ or in the case the training

NOTE Confidence: 0.897664226666667

 $00:27:25.176 \longrightarrow 00:27:26.030$ and that kind of thing.

NOTE Confidence: 0.897664226666667

00:27:26.030 --> 00:27:26.674 I don't know, Richard,

 $00:27:26.674 \longrightarrow 00:27:27.830$ do you have another thought on that?

NOTE Confidence: 0.897664226666667 00:27:27.830 --> 00:27:28.200 'cause I'm?

NOTE Confidence: 0.90596646625

00:27:29.310 --> 00:27:31.246 No, no, I I think that was great.

NOTE Confidence: 0.90596646625

00:27:31.250 --> 00:27:33.707 What you said I won't I just try to

NOTE Confidence: 0.90596646625

 $00{:}27{:}33.707 \dashrightarrow 00{:}27{:}35.973$ attack the question from a different

NOTE Confidence: 0.90596646625

00:27:35.973 --> 00:27:38.202 perspective what what I would say

NOTE Confidence: 0.90596646625

 $00:27:38.202 \longrightarrow 00:27:40.205$ is that we actually have a training

NOTE Confidence: 0.90596646625

 $00:27:40.205 \longrightarrow 00:27:42.470$ office which is run by Steve Corn.

NOTE Confidence: 0.90596646625

 $00{:}27{:}42.470 \dashrightarrow 00{:}27{:}44.286$ So I think that it would be important

NOTE Confidence: 0.90596646625

 $00:27:44.286 \longrightarrow 00:27:46.028$ if you have not to talk to him.

NOTE Confidence: 0.90596646625

 $00:27:46.030 \longrightarrow 00:27:47.370$ In addition to that,

NOTE Confidence: 0.90596646625

 $00:27:47.370 \longrightarrow 00:27:49.380$ we actually have a diversity training

NOTE Confidence: 0.90596646625

 $00{:}27{:}49.447 \dashrightarrow 00{:}27{:}51.297$ office and I've referenced that.

NOTE Confidence: 0.90596646625

 $00{:}27{:}51.300 \dashrightarrow 00{:}27{:}53.640$ So if you're an individual from

NOTE Confidence: 0.90596646625

00:27:53.640 --> 00:27:55.200 one of those underrepresented

 $00:27:55.267 \longrightarrow 00:27:57.182$ categories that I talked about

NOTE Confidence: 0.90596646625

 $00{:}27{:}57.182 \dashrightarrow 00{:}27{:}59.490$ earlier than you should speak with.

NOTE Confidence: 0.90596646625

00:27:59.490 --> 00:28:01.258 From Michelle zones London.

NOTE Confidence: 0.90596646625

 $00:28:01.258 \longrightarrow 00:28:03.910$ People from that office as well

NOTE Confidence: 0.90596646625

 $00:28:03.910 \longrightarrow 00:28:05.494$ because it's got mentioned, we do

NOTE Confidence: 0.90596646625

 $00:28:05.494 \longrightarrow 00:28:08.079$ have a lot of mechanisms that are there.

NOTE Confidence: 0.90596646625

 $00:28:08.080 \longrightarrow 00:28:10.750$ If you do have a K.

NOTE Confidence: 0.90596646625

 $00:28:10.750 \longrightarrow 00:28:12.138$ We as Scott mentioned,

NOTE Confidence: 0.90596646625

 $00{:}28{:}12.138 \dashrightarrow 00{:}28{:}14.220$ that isn't investment and so having

NOTE Confidence: 0.90596646625

00:28:14.286 --> 00:28:16.169 a K does increase your chance of

NOTE Confidence: 0.90596646625

 $00{:}28{:}16.169 \dashrightarrow 00{:}28{:}18.012$ going on and getting your your

NOTE Confidence: 0.90596646625

 $00{:}28{:}18.012 \dashrightarrow 00{:}28{:}20.273$ first are even though people can get

NOTE Confidence: 0.90596646625

 $00:28:20.280 \longrightarrow 00:28:22.758$ ours without having case that that

NOTE Confidence: 0.90596646625

 $00{:}28{:}22.758 \dashrightarrow 00{:}28{:}25.000$ there's definitely a benefit to that.

NOTE Confidence: 0.90596646625

00:28:25.000 --> 00:28:27.432 I guess the only other thing that I

NOTE Confidence: 0.90596646625

 $00:28:27.432 \longrightarrow 00:28:30.050$ would say if you're an early career.

00:28:30.050 --> 00:28:32.045 A stage investigator and you don't have

NOTE Confidence: 0.90596646625

 $00{:}28{:}32.045 \to 00{:}28{:}34.850$ a K and you haven't submitted in our I.

NOTE Confidence: 0.90596646625

 $00:28:34.850 \longrightarrow 00:28:36.733$ I think it's important to sort of

NOTE Confidence: 0.90596646625

 $00:28:36.733 \longrightarrow 00:28:38.812$ still sort of look at your career

NOTE Confidence: 0.90596646625

 $00:28:38.812 \longrightarrow 00:28:40.910$ trajectory and see you know where you

NOTE Confidence: 0.90596646625

 $00:28:40.910 \longrightarrow 00:28:43.130$ want to go and what it is that you are

NOTE Confidence: 0.90596646625

00:28:43.130 --> 00:28:44.690 interested in doing at Scott saying.

NOTE Confidence: 0.90596646625

 $00{:}28{:}44.690 \dashrightarrow 00{:}28{:}47.246$ Do you want to develop a research area or

NOTE Confidence: 0.90596646625

 $00:28:47.246 \longrightarrow 00:28:50.176$ you continue to publish in a particular area?

NOTE Confidence: 0.90596646625

 $00:28:50.180 \longrightarrow 00:28:51.938$ Do you want to move in

NOTE Confidence: 0.90596646625

 $00:28:51.938 \longrightarrow 00:28:53.110$ the patient care space?

NOTE Confidence: 0.90596646625

00:28:53.110 --> 00:28:54.934 You know if you're having difficulty

NOTE Confidence: 0.90596646625

 $00{:}28{:}54.934 \dashrightarrow 00{:}28{:}57.312$ coming up with a research project or

NOTE Confidence: 0.90596646625

00:28:57.312 --> 00:29:00.239 moving in that direction, do you need?

NOTE Confidence: 0.90596646625

 $00:29:00.239 \longrightarrow 00:29:02.654$ More training in that area.

 $00:29:02.660 \longrightarrow 00:29:04.510$ There is a a program.

NOTE Confidence: 0.90596646625

 $00{:}29{:}04.510 --> 00{:}29{:}06.082$ It's for, UM,

NOTE Confidence: 0.90596646625

 $00:29:06.082 \longrightarrow 00:29:07.130$ diverse individuals,

NOTE Confidence: 0.90596646625

 $00:29:07.130 \longrightarrow 00:29:09.176$ but it's called to transcend program

NOTE Confidence: 0.90596646625

00:29:09.176 --> 00:29:11.891 and it's for early career stage and

NOTE Confidence: 0.90596646625

00:29:11.891 --> 00:29:13.603 investigators from diverse backgrounds

NOTE Confidence: 0.90596646625

 $00:29:13.603 \longrightarrow 00:29:16.465$ where you can get masters in clinical

NOTE Confidence: 0.90596646625

 $00:29:16.465 \longrightarrow 00:29:18.733$ research and help to develop specific

NOTE Confidence: 0.90596646625

 $00{:}29{:}18.740 \dashrightarrow 00{:}29{:}22.191$ games for project so it just sort

NOTE Confidence: 0.90596646625

 $00:29:22.191 \longrightarrow 00:29:25.627$ of consider is that what sort of?

NOTE Confidence: 0.90596646625 00:29:25.630 --> 00:29:27.690 Uhm? NOTE Confidence: 0.90596646625

00:29:27.690 --> 00:29:29.972 Slowing you down if that's if that's

NOTE Confidence: 0.90596646625

 $00{:}29{:}29.972 \dashrightarrow 00{:}29{:}31.932$ if you're interested in a career

NOTE Confidence: 0.90596646625

 $00{:}29{:}31.932 \to 00{:}29{:}33.762$ and continuing a career in research,

NOTE Confidence: 0.90596646625

 $00:29:33.770 \longrightarrow 00:29:35.548$ so you really have to have that

NOTE Confidence: 0.90596646625

 $00:29:35.550 \longrightarrow 00:29:37.506$ that conversation with yourself,

00:29:37.506 --> 00:29:39.951 because ultimately it is you

NOTE Confidence: 0.90596646625

 $00:29:39.951 \longrightarrow 00:29:41.400$ being comfortable.

NOTE Confidence: 0.90596646625

 $00:29:41.400 \longrightarrow 00:29:43.240$ Being able to get up and go to

NOTE Confidence: 0.90596646625

 $00:29:43.240 \longrightarrow 00:29:44.645$ work everyday and and feeling

NOTE Confidence: 0.90596646625

00:29:44.645 --> 00:29:46.120 good about what you're doing.

NOTE Confidence: 0.90596646625

 $00:29:46.120 \longrightarrow 00:29:47.776$ It's going to be a lot of work,

NOTE Confidence: 0.90596646625

 $00:29:47.780 \longrightarrow 00:29:49.178$ but if you are doing something

NOTE Confidence: 0.90596646625

00:29:49.178 --> 00:29:50.836 that you really like, then it it?

NOTE Confidence: 0.90596646625

 $00:29:50.836 \longrightarrow 00:29:52.530$ It doesn't seem as much as work,

NOTE Confidence: 0.90596646625

 $00:29:52.530 \longrightarrow 00:29:54.826$ so you really have to have that

NOTE Confidence: 0.90596646625

 $00:29:54.826 \longrightarrow 00:29:56.227$ conversation with yourself to

NOTE Confidence: 0.90596646625

 $00:29:56.227 \longrightarrow 00:29:58.017$ balance all those factors together.

NOTE Confidence: 0.90596646625

 $00:29:58.020 \longrightarrow 00:30:00.876$ Uhm, so I think that that's important.

NOTE Confidence: 0.90596646625

 $00:30:00.880 \longrightarrow 00:30:02.818$ Uh we we talked about I.

NOTE Confidence: 0.90596646625

00:30:02.820 --> 00:30:05.340 I mentioned the first program,

 $00:30:05.340 \longrightarrow 00:30:08.420$ which was a program to try to retain

NOTE Confidence: 0.90596646625

 $00:30:08.420 \longrightarrow 00:30:11.989$ cohorts of diverse individuals and academia.

NOTE Confidence: 0.90596646625

 $00:30:11.990 \longrightarrow 00:30:13.814$ So that's important because

NOTE Confidence: 0.90596646625

 $00:30:13.814 \longrightarrow 00:30:15.638$ it's a vulnerable state.

NOTE Confidence: 0.90596646625

00:30:15.640 --> 00:30:18.450 Being an early stage investigator,

NOTE Confidence: 0.90596646625

00:30:18.450 --> 00:30:20.222 you're sort of developing

NOTE Confidence: 0.90596646625

 $00:30:20.222 \longrightarrow 00:30:21.994$ your own research area,

NOTE Confidence: 0.90596646625

 $00:30:22.000 \longrightarrow 00:30:24.056$ developing your self as

NOTE Confidence: 0.90596646625

 $00{:}30{:}24.056 \dashrightarrow 00{:}30{:}25.598$ a practicing clinician,

NOTE Confidence: 0.90371852

 $00:30:25.600 \longrightarrow 00:30:28.456$ and also a person, an academic department.

NOTE Confidence: 0.90371852

 $00:30:28.460 \longrightarrow 00:30:29.780$ And so there are a lot of things

NOTE Confidence: 0.90371852

 $00:30:29.780 \longrightarrow 00:30:31.155$ that may be going on in your mind.

NOTE Confidence: 0.90371852

 $00{:}30{:}31.160 \dashrightarrow 00{:}30{:}33.714$ You can't talk to people about or

NOTE Confidence: 0.90371852

 $00:30:33.714 \longrightarrow 00:30:36.351$ you feel sort of singled out, or,

NOTE Confidence: 0.90371852

 $00:30:36.351 \longrightarrow 00:30:38.697$ you know, can't address those things.

NOTE Confidence: 0.90371852

 $00:30:38.700 \longrightarrow 00:30:40.972$ So again, you have to find the right

 $00{:}30{:}40.972 --> 00{:}30{:}42.850$ people to talk to, to do those.

NOTE Confidence: 0.90371852

 $00:30:42.850 \longrightarrow 00:30:44.100$ And there are people that

NOTE Confidence: 0.90371852

 $00:30:44.100 \longrightarrow 00:30:45.437$ are there to to help you.

NOTE Confidence: 0.90371852

 $00:30:45.440 \longrightarrow 00:30:48.592$ And if we can help at the NIH, then sort of.

NOTE Confidence: 0.90371852

00:30:48.592 --> 00:30:50.735 You know, let us know.

NOTE Confidence: 0.90371852

 $00:30:50.735 \longrightarrow 00:30:52.960$ I have my email there.

NOTE Confidence: 0.90371852

 $00:30:52.960 \longrightarrow 00:30:54.705$ That again, was a roundabout

NOTE Confidence: 0.90371852

 $00:30:54.705 \longrightarrow 00:30:56.450$ way to answering the question,

NOTE Confidence: 0.90371852

 $00:30:56.450 \longrightarrow 00:30:57.695$ but wanted to say something

NOTE Confidence: 0.90371852

 $00{:}30{:}57.695 \dashrightarrow 00{:}30{:}58.940$ different from what God said.

NOTE Confidence: 0.90371852

 $00:30:58.940 \longrightarrow 00:31:02.048$ So just think just think about that.

NOTE Confidence: 0.90371852

 $00:31:02.050 \longrightarrow 00:31:02.360$ Yeah,

NOTE Confidence: 0.845131424

 $00:31:02.370 \longrightarrow 00:31:03.714$ I'm gonna have to jump off of

NOTE Confidence: 0.845131424

00:31:03.714 --> 00:31:05.190 that DSMB and I think you got it.

NOTE Confidence: 0.845131424

00:31:05.190 --> 00:31:06.588 Your session is going to continue,

 $00:31:06.590 \longrightarrow 00:31:08.648$ but the only thing that I would

NOTE Confidence: 0.845131424

 $00{:}31{:}08.648 {\:\raisebox{--}{\text{--}}}{\:\raisebox{--}{\text{--}}}{\:\raisebox{--}{\text{--}}} 00{:}31{:}11.272$ sort of part with is patience and

NOTE Confidence: 0.845131424

 $00:31:11.272 \longrightarrow 00:31:14.277$ persistence are are really important

NOTE Confidence: 0.845131424

 $00:31:14.277 \longrightarrow 00:31:17.580$ attributes to success as well as

NOTE Confidence: 0.845131424

 $00:31:17.580 \longrightarrow 00:31:19.580$ acknowledging that frustration and

NOTE Confidence: 0.845131424

 $00{:}31{:}19.580 \dashrightarrow 00{:}31{:}22.399$ failure is part of the process.

NOTE Confidence: 0.845131424

 $00:31:22.400 \longrightarrow 00:31:23.580$ You know it, it doesn't.

NOTE Confidence: 0.845131424

00:31:23.580 --> 00:31:24.723 You know nothing.

NOTE Confidence: 0.845131424

 $00:31:24.723 \longrightarrow 00:31:26.247$ Nothing become successful overnight.

NOTE Confidence: 0.845131424

00:31:26.250 --> 00:31:27.336 I mean, I think it's it.

NOTE Confidence: 0.845131424

 $00{:}31{:}27.340 \dashrightarrow 00{:}31{:}29.940$ It takes time, but if you do invest

NOTE Confidence: 0.845131424

 $00:31:29.940 \longrightarrow 00:31:32.760$ that that patients in that persistence.

NOTE Confidence: 0.845131424

00:31:32.760 --> 00:31:34.716 It it's, you know, we've seen,

NOTE Confidence: 0.845131424

 $00:31:34.720 \longrightarrow 00:31:37.110$ I think more rewards than than

NOTE Confidence: 0.845131424

 $00:31:37.110 \longrightarrow 00:31:39.810$ in failures in the long run.

NOTE Confidence: 0.89166426375

 $00:31:42.700 \longrightarrow 00:31:44.080$ Good thanks, thanks God.

 $00:31:44.080 \longrightarrow 00:31:45.460$ Thanks for hanging around.

NOTE Confidence: 0.89166426375

 $00:31:45.460 \dashrightarrow 00:31:48.187$ I see a question from Mike in the chat.

NOTE Confidence: 0.89166426375

00:31:48.190 --> 00:31:51.540 I mean I, I think yeah if you want

NOTE Confidence: 0.89166426375

 $00:31:51.540 \longrightarrow 00:31:53.619$ to email me we can talk about that.

NOTE Confidence: 0.89166426375

 $00:31:53.620 \longrightarrow 00:31:54.634$ We do have.

NOTE Confidence: 0.89166426375

 $00:31:54.634 \longrightarrow 00:31:57.000$ We have a separate line of funding

NOTE Confidence: 0.89166426375

 $00:31:57.081 \longrightarrow 00:31:59.176$ for projects in the 80RD space,

NOTE Confidence: 0.89166426375

00:31:59.176 --> 00:32:01.960 but you know that you have to think

NOTE Confidence: 0.89166426375

 $00:32:02.039 \longrightarrow 00:32:05.930$ which between delirium versus.

NOTE Confidence: 0.89166426375

 $00:32:05.930 \longrightarrow 00:32:08.857$ You know mild cognitive impairment going

NOTE Confidence: 0.89166426375

 $00{:}32{:}08.857 \dashrightarrow 00{:}32{:}11.216$ along the trajectory of sort of that

NOTE Confidence: 0.89166426375

 $00:32:11.216 \longrightarrow 00:32:14.143$ ADR BSP versus delirium from one of the

NOTE Confidence: 0.89166426375

 $00:32:14.143 \longrightarrow 00:32:16.680$ other factors that can cause delirium.

NOTE Confidence: 0.89166426375

00:32:16.680 --> 00:32:19.928 So, but I I think it's an

NOTE Confidence: 0.89166426375

 $00:32:19.928 \longrightarrow 00:32:22.022$ interesting topic and we can talk

 $00:32:22.022 \longrightarrow 00:32:23.660$ about that more if you want to.

NOTE Confidence: 0.89166426375

00:32:23.660 --> 00:32:25.080 I don't know if you,

NOTE Confidence: 0.89166426375

 $00:32:25.080 \longrightarrow 00:32:28.090$ I know you're have a tight timeline, so.

NOTE Confidence: 0.89166426375

 $00:32:28.090 \longrightarrow 00:32:29.700$ Uh, I think we're gonna have to

NOTE Confidence: 0.89166426375

 $00:32:29.700 \longrightarrow 00:32:31.340$ stop the next minute so it may

NOTE Confidence: 0.89166426375

 $00{:}32{:}31.340 \dashrightarrow 00{:}32{:}32.971$ be better if you just email me

NOTE Confidence: 0.89166426375

 $00:32:32.971 \longrightarrow 00:32:34.553$ and we can talk about it more.

NOTE Confidence: 0.857886265

00:32:37.760 --> 00:32:40.280 Thank you so much, Richard and

NOTE Confidence: 0.857886265

 $00:32:40.280 \longrightarrow 00:32:42.989$ Scott and everyone for attending a.

NOTE Confidence: 0.857886265

 $00:32:42.990 \longrightarrow 00:32:44.998$ I think we will go ahead and move.