WEBVTT

NOTE duration:"02:00:19" NOTE recognizability:0.860

NOTE language:en-us

NOTE Confidence: 0.616925085

 $00:00:00.000 \longrightarrow 00:00:02.802$ Take To introduce away our speakers

NOTE Confidence: 0.616925085

 $00{:}00{:}02.802 \dashrightarrow 00{:}00{:}05.441$ for today's Smilow Cancer Hospital

NOTE Confidence: 0.616925085

 $00:00:05.441 \dashrightarrow 00:00:08.843$ and Yale Cancer Center grand Rounds.

NOTE Confidence: 0.616925085

00:00:08.850 --> 00:00:10.686 Hosted by the Office of Diversity,

NOTE Confidence: 0.616925085

00:00:10.690 --> 00:00:14.806 Equity and Inclusion at Yale Cancer Center.

NOTE Confidence: 0.616925085

 $00:00:14.810 \dashrightarrow 00:00:17.466$ And I'd like to start by introducing Dr.

NOTE Confidence: 0.616925085

00:00:17.470 --> 00:00:18.550 Obannon Malaver,

NOTE Confidence: 0.616925085

 $00:00:18.550 \longrightarrow 00:00:21.942$ who uses the pronouns she, her, hers.

NOTE Confidence: 0.616925085

00:00:21.942 --> 00:00:24.364 She is an assistant professor in the

NOTE Confidence: 0.616925085

 $00:00:24.364 \longrightarrow 00:00:26.472$ Department of Obstetrics and Gynecology

NOTE Confidence: 0.616925085

 $00{:}00{:}26.472 \dashrightarrow 00{:}00{:}29.016$ at Stanford University School of Medicine.

NOTE Confidence: 0.616925085

 $00:00:29.020 \longrightarrow 00:00:31.270$ She specializes in gynecology and

NOTE Confidence: 0.616925085

 $00:00:31.270 \longrightarrow 00:00:34.006$ reproductive health care of needs of

00:00:34.006 --> 00:00:36.076 sexual and gender minority people,

NOTE Confidence: 0.616925085

 $00:00:36.080 \longrightarrow 00:00:37.949$ which include, but are not limited to,

NOTE Confidence: 0.616925085

00:00:37.950 --> 00:00:40.818 lesbian, gay, bisexual, transgender,

NOTE Confidence: 0.616925085

00:00:40.818 --> 00:00:43.686 queer and questioning people.

NOTE Confidence: 0.616925085

00:00:43.690 --> 00:00:45.115 This interesting experience.

NOTE Confidence: 0.616925085

 $00:00:45.115 \longrightarrow 00:00:47.490$ Grabs her research interests towards

NOTE Confidence: 0.616925085

 $00{:}00{:}47.490 \dashrightarrow 00{:}00{:}49.510$ promoting the health and well

NOTE Confidence: 0.616925085

00:00:49.510 --> 00:00:51.514 being and equity of LGBTQI people.

NOTE Confidence: 0.616925085

 $00:00:51.520 \longrightarrow 00:00:53.936$ She is the director or Co director of

NOTE Confidence: 0.616925085

00:00:53.936 --> 00:00:56.702 the PRIDE study, a multi site online,

NOTE Confidence: 0.616925085

 $00:00:56.702 \longrightarrow 00:00:57.986$ prospective longitudinal cohort

NOTE Confidence: 0.616925085

 $00:00:57.986 \longrightarrow 00:01:00.330$ of sexual and gender minority

NOTE Confidence: 0.616925085

 $00{:}01{:}00.330 \dashrightarrow 00{:}01{:}02.318$ individuals based at Stanford.

NOTE Confidence: 0.616925085

 $00:01:02.320 \longrightarrow 00:01:04.576$ She is also an incredible advocate

NOTE Confidence: 0.616925085

 $00:01:04.576 \longrightarrow 00:01:06.936$ in this space and has been

NOTE Confidence: 0.616925085

 $00:01:06.936 \longrightarrow 00:01:08.896$ very active in health policy.

00:01:08.900 --> 00:01:10.136 Doctor Ash Alpert,

NOTE Confidence: 0.616925085

 $00:01:10.136 \longrightarrow 00:01:12.608$ who uses the pronouns they them,

NOTE Confidence: 0.616925085

00:01:12.610 --> 00:01:15.466 is a current T 32 fellow in HealthEquity

NOTE Confidence: 0.616925085

00:01:15.466 --> 00:01:18.489 at the Center for Gerontology and

NOTE Confidence: 0.616925085

 $00:01:18.489 \longrightarrow 00:01:21.274$ Healthcare Research at Brown University

NOTE Confidence: 0.616925085

 $00:01:21.280 \longrightarrow 00:01:23.578$ at the School of Public Health.

NOTE Confidence: 0.616925085

 $00:01:23.580 \longrightarrow 00:01:25.652$ Doctor Albert's research investigates

NOTE Confidence: 0.616925085

00:01:25.652 --> 00:01:27.724 community solutions to improving

NOTE Confidence: 0.616925085

 $00{:}01{:}27.724 \dashrightarrow 00{:}01{:}30.038$ the experiences and outcomes of

NOTE Confidence: 0.616925085

 $00{:}01{:}30.038 \dashrightarrow 00{:}01{:}31.654$ transgender people with cancer.

NOTE Confidence: 0.616925085

00:01:31.660 --> 00:01:33.706 They work with an Advisory Board

NOTE Confidence: 0.616925085

 $00{:}01{:}33.706 \dashrightarrow 00{:}01{:}35.489$ of transgender people who've been

NOTE Confidence: 0.616925085

 $00:01:35.489 \longrightarrow 00:01:37.364$ diagnosed with cancer and whom

NOTE Confidence: 0.616925085

 $00:01:37.364 \longrightarrow 00:01:39.324$ have they have conducted research.

NOTE Confidence: 0.616925085

 $00{:}01{:}39.330 \dashrightarrow 00{:}01{:}40.860$ Published manuscripts and applied for

 $00:01:40.860 \longrightarrow 00:01:42.909$ grant funding over the last two years.

NOTE Confidence: 0.616925085

 $00:01:42.910 \longrightarrow 00:01:45.030$ This includes a young investigator

NOTE Confidence: 0.616925085

 $00:01:45.030 \longrightarrow 00:01:47.639$ award from conquered cancer to ask

NOTE Confidence: 0.616925085

 $00:01:47.639 \longrightarrow 00:01:49.759$ a foundation to develop patient

NOTE Confidence: 0.616925085

 $00:01:49.759 \longrightarrow 00:01:52.042$ centered and non stigmatising gender

NOTE Confidence: 0.616925085

 $00{:}01{:}52.042 \dashrightarrow 00{:}01{:}54.126$ identity data collection methods.

NOTE Confidence: 0.616925085

 $00:01:54.130 \longrightarrow 00:01:56.500$ Doctor Alpert is also very involved

NOTE Confidence: 0.616925085

 $00:01:56.500 \longrightarrow 00:01:57.685$ with advocacy efforts.

NOTE Confidence: 0.616925085

 $00:01:57.690 \longrightarrow 00:02:00.228$ That includes the ASCO sexual and

NOTE Confidence: 0.616925085

00:02:00.228 --> 00:02:02.908 gender Minority Task Force and the NCCN.

NOTE Confidence: 0.616925085

 $00{:}02{:}02{:}02{:}010 \dashrightarrow 00{:}02{:}04{.}247$ So it is our great pleasure to

NOTE Confidence: 0.616925085

 $00:02:04.247 \longrightarrow 00:02:05.209$ hear from both of them.

NOTE Confidence: 0.616925085

 $00:02:05.210 \longrightarrow 00:02:08.252$ Today I will pass the baton they will

NOTE Confidence: 0.616925085

 $00:02:08.252 \longrightarrow 00:02:10.307$ be presenting on advancing transgender

NOTE Confidence: 0.616925085

 $00:02:10.307 \longrightarrow 00:02:12.469$ and gender diverse visibility and

NOTE Confidence: 0.616925085

00:02:12.469 --> 00:02:15.049 inclusion and data accuracy and oncology.

 $00:02:15.050 \longrightarrow 00:02:15.550$ Thank you.

NOTE Confidence: 0.96360393

 $00:02:19.220 \longrightarrow 00:02:22.076$ And thank you so much for this

NOTE Confidence: 0.96360393

 $00:02:22.076 \longrightarrow 00:02:23.720$ kind welcome and introduction.

NOTE Confidence: 0.96360393

 $00:02:23.720 \longrightarrow 00:02:26.590$ We're both very honored to be here.

NOTE Confidence: 0.96360393

00:02:26.590 --> 00:02:27.985 Thank you. Doctor Collins as

NOTE Confidence: 0.96360393

 $00:02:27.985 \longrightarrow 00:02:30.040$ well as all of the attendees.

NOTE Confidence: 0.96360393

 $00:02:30.040 \longrightarrow 00:02:32.714$ Also to Renee and other folks who

NOTE Confidence: 0.96360393

 $00{:}02{:}32.714 \dashrightarrow 00{:}02{:}35.010$ have helped with the logistics.

NOTE Confidence: 0.96360393

 $00:02:35.010 \longrightarrow 00:02:37.698$ It often takes an army to to

NOTE Confidence: 0.96360393

00:02:37.698 --> 00:02:38.690 make these things happen.

NOTE Confidence: 0.96360393

 $00{:}02{:}38.690 \dashrightarrow 00{:}02{:}43.950$ So thank you so much. And.

NOTE Confidence: 0.96360393

00:02:43.950 --> 00:02:46.740 Overall, we'll be focusing today on

NOTE Confidence: 0.96360393

 $00:02:46.740 \longrightarrow 00:02:48.600$ specific mechanisms for improving

NOTE Confidence: 0.96360393

00:02:48.675 --> 00:02:50.625 visibility and inclusion of

NOTE Confidence: 0.96360393

 $00:02:50.625 \longrightarrow 00:02:52.325$ transgender people in oncology,

 $00:02:52.330 \longrightarrow 00:02:54.570$ and thereby ensuring that our

NOTE Confidence: 0.96360393

 $00{:}02{:}54.570 \dashrightarrow 00{:}02{:}56.810$ data in clinical decision making

NOTE Confidence: 0.96360393

00:02:56.891 --> 00:02:58.987 are accurate and efficacious.

NOTE Confidence: 0.96360393

 $00:02:58.990 \longrightarrow 00:03:01.430$ You should say, I'm Juno,

NOTE Confidence: 0.96360393

 $00:03:01.430 \longrightarrow 00:03:02.699$ open in Malibu,

NOTE Confidence: 0.96360393

 $00:03:02.699 \longrightarrow 00:03:04.410$ and everyone just calls me

NOTE Confidence: 0.96360393

00:03:04.410 --> 00:03:06.630 Juno and I'll let Doctor Albert

NOTE Confidence: 0.96360393

 $00:03:06.630 \longrightarrow 00:03:07.670$ introduce themselves.

NOTE Confidence: 0.61683662

 $00:03:09.510 \longrightarrow 00:03:10.558$ Hi I'm doctor cash.

NOTE Confidence: 0.893097683333334

 $00:03:13.160 \longrightarrow 00:03:16.360$ So we're going to talk for a moment

NOTE Confidence: 0.893097683333334

 $00{:}03{:}16.360 \dashrightarrow 00{:}03{:}19.249$ about what brings us to this work.

NOTE Confidence: 0.893097683333334

 $00:03:19.250 \longrightarrow 00:03:21.706$ Will then review some of the epidemiology of

NOTE Confidence: 0.893097683333334

 $00:03:21.706 \longrightarrow 00:03:23.759$ transgender and gender diverse populations.

NOTE Confidence: 0.893097683333334

 $00:03:23.760 \longrightarrow 00:03:26.616$ Some linguistics and terminology as well,

NOTE Confidence: 0.893097683333334

 $00:03:26.620 \longrightarrow 00:03:28.964$ and then move into how this all relates

NOTE Confidence: 0.893097683333334

 $00:03:28.964 \longrightarrow 00:03:30.982$ to cancer is specifically describing

 $00:03:30.982 \longrightarrow 00:03:33.257$ the experiences of transgender and

NOTE Confidence: 0.893097683333334

 $00:03:33.257 \longrightarrow 00:03:35.821$ gender diverse people with and without

NOTE Confidence: 0.893097683333334

 $00:03:35.821 \longrightarrow 00:03:37.737$ cancer and healthcare context all

NOTE Confidence: 0.893097683333334

00:03:37.737 --> 00:03:40.026 towards proposing a new model of how

NOTE Confidence: 0.893097683333334

 $00:03:40.026 \longrightarrow 00:03:42.348$ we think about bodies and how we.

NOTE Confidence: 0.893097683333334

 $00:03:42.350 \longrightarrow 00:03:45.536$ Think about the care that we're

NOTE Confidence: 0.893097683333334

00:03:45.536 --> 00:03:47.718 providing and moving away from

NOTE Confidence: 0.893097683333334

 $00{:}03{:}47.718 \longrightarrow 00{:}03{:}50.190$ over simplified notions of sex or sex.

NOTE Confidence: 0.893097683333334

00:03:50.190 --> 00:03:52.578 Assigned at birth and being more

NOTE Confidence: 0.893097683333334

 $00:03:52.578 \longrightarrow 00:03:54.664$ broad and expansive to really

NOTE Confidence: 0.893097683333334

 $00:03:54.664 \longrightarrow 00:03:57.148$ take care of whole person health,

NOTE Confidence: 0.893097683333334

00:03:57.150 --> 00:03:58.728 and this will turn you know,

NOTE Confidence: 0.893097683333334

 $00:03:58.730 \longrightarrow 00:04:01.458$ finish with a discussion of how the Cancer

NOTE Confidence: 0.893097683333334

00:04:01.458 --> 00:04:03.775 Center could improve visibility, accuracy,

NOTE Confidence: 0.893097683333334

 $00:04:03.775 \longrightarrow 00:04:06.855$ inclusion some steps that you can take today.

00:04:06.860 --> 00:04:08.645 And then of course, the longer range,

NOTE Confidence: 0.893097683333334

 $00{:}04{:}08.650 \dashrightarrow 00{:}04{:}10.340$ goals and activities our slides

NOTE Confidence: 0.893097683333334

 $00:04:10.340 \longrightarrow 00:04:12.030$ will be available to you,

NOTE Confidence: 0.893097683333334

 $00:04:12.030 \longrightarrow 00:04:13.140$ so there's a lot of.

NOTE Confidence: 0.893097683333334

 $00:04:13.140 \longrightarrow 00:04:16.008$ References and action steps as well.

NOTE Confidence: 0.893097683333334

00:04:16.010 --> 00:04:18.292 Don't worry about trying to capture all

NOTE Confidence: 0.893097683333334

 $00:04:18.292 \longrightarrow 00:04:22.458$ of those and will move to the next slide.

NOTE Confidence: 0.893097683333334

 $00:04:22.460 \longrightarrow 00:04:25.948$ We are also so very grateful to the

NOTE Confidence: 0.893097683333334

 $00{:}04{:}25.948 \dashrightarrow 00{:}04{:}28.098$ following folks who have worked

NOTE Confidence: 0.893097683333334

 $00:04:28.098 \longrightarrow 00:04:30.882$ with us in in various capacities

NOTE Confidence: 0.893097683333334

 $00{:}04{:}30.882 \dashrightarrow 00{:}04{:}34.302$ and whose insights and wisdom are

NOTE Confidence: 0.893097683333334

 $00:04:34.302 \longrightarrow 00:04:36.105$ shared here specifically.

NOTE Confidence: 0.893097683333334

 $00:04:36.110 \longrightarrow 00:04:37.978$ The transgender Cancer Patient

NOTE Confidence: 0.893097683333334

00:04:37.978 --> 00:04:40.313 Advisory Board that Doctor Albert

NOTE Confidence: 0.893097683333334

00:04:40.313 --> 00:04:44.400 works very closely with next slide.

NOTE Confidence: 0.893097683333334

 $00:04:44.400 \longrightarrow 00:04:46.692$ So we have no relevant financial

 $00{:}04{:}46.692 \dashrightarrow 00{:}04{:}48.220$ disclosures to this presentation,

NOTE Confidence: 0.893097683333334

 $00:04:48.220 \longrightarrow 00:04:50.257$ but have been supported by some of

NOTE Confidence: 0.893097683333334

 $00{:}04{:}50.257 \dashrightarrow 00{:}04{:}51.980$ the following grants and activities.

NOTE Confidence: 0.893097683333334

00:04:51.980 --> 00:04:54.830 They don't present any conflict here,

NOTE Confidence: 0.893097683333334

 $00:04:54.830 \longrightarrow 00:04:57.575$ and our job here really is to give you

NOTE Confidence: 0.893097683333334

 $00:04:57.575 \longrightarrow 00:04:59.920$ some of the foundational understanding

NOTE Confidence: 0.893097683333334

00:04:59.920 --> 00:05:02.860 of how invisibility in accuracy and

NOTE Confidence: 0.893097683333334

 $00:05:02.940 \longrightarrow 00:05:04.988$ exclusion among transgender and gender

NOTE Confidence: 0.893097683333334

 $00:05:04.988 \longrightarrow 00:05:07.100$ diverse people plays out in oncology

NOTE Confidence: 0.893097683333334

 $00{:}05{:}07.157 \dashrightarrow 00{:}05{:}09.112$ and thereby foster future action

NOTE Confidence: 0.893097683333334

00:05:09.112 --> 00:05:10.676 and learning towards visibility,

NOTE Confidence: 0.893097683333334

00:05:10.680 --> 00:05:12.396 accuracy and inclusion,

NOTE Confidence: 0.893097683333334

 $00{:}05{:}12.396 \to 00{:}05{:}14.684$ and ultimately towards Health Equity.

NOTE Confidence: 0.893097683333334

 $00:05:14.690 \longrightarrow 00:05:16.530$ And so to do that,

NOTE Confidence: 0.893097683333334

 $00:05:16.530 \longrightarrow 00:05:18.504$ we really see these three objectives

 $00:05:18.504 \longrightarrow 00:05:19.820$ describing the exclusion of

NOTE Confidence: 0.893097683333334

00:05:19.875 --> 00:05:21.830 transgender and gender diverse people,

NOTE Confidence: 0.893097683333334

 $00:05:21.830 \longrightarrow 00:05:24.700$ and sensitize you to some of the

NOTE Confidence: 0.893097683333334

 $00:05:24.700 \longrightarrow 00:05:26.550$ health sequelae that follow.

NOTE Confidence: 0.893097683333334

 $00:05:26.550 \longrightarrow 00:05:28.602$ On from that exclusion,

NOTE Confidence: 0.893097683333334

 $00:05:28.602 \longrightarrow 00:05:30.654$ describe some conceptual frameworks

NOTE Confidence: 0.893097683333334

 $00:05:30.654 \longrightarrow 00:05:33.506$ that hopefully will be useful to you in

NOTE Confidence: 0.893097683333334

 $00:05:33.506 \longrightarrow 00:05:36.654$ your work and sensitization to these topics,

NOTE Confidence: 0.893097683333334

00:05:36.654 --> 00:05:38.918 including linguistic and systemic,

NOTE Confidence: 0.893097683333334

00:05:38.920 --> 00:05:41.458 come and support you in addressing

NOTE Confidence: 0.893097683333334

 $00{:}05{:}41.458 \dashrightarrow 00{:}05{:}43.150$ health disparities by enhancing

NOTE Confidence: 0.893097683333334

 $00:05:43.217 \longrightarrow 00:05:44.819$ visibility and inclusion.

NOTE Confidence: 0.893097683333334

 $00:05:44.820 \longrightarrow 00:05:46.825$ And then to identifying some

NOTE Confidence: 0.893097683333334

 $00:05:46.825 \longrightarrow 00:05:49.400$ key steps that can be taken.

NOTE Confidence: 0.893097683333334

 $00:05:49.400 \longrightarrow 00:05:52.800$ So we wanted to start here by talking

NOTE Confidence: 0.893097683333334

 $00:05:52.800 \longrightarrow 00:05:54.750$ about some of the ways transgender

 $00:05:54.750 \longrightarrow 00:05:56.937$ people are often invisible in the

NOTE Confidence: 0.893097683333334

 $00:05:56.937 \longrightarrow 00:05:58.777$ medical landscape in our language,

NOTE Confidence: 0.893097683333334

 $00:05:58.780 \longrightarrow 00:05:59.812$ in our documents,

NOTE Confidence: 0.893097683333334

 $00:05:59.812 \longrightarrow 00:06:02.220$ and the effects that that has on

NOTE Confidence: 0.893097683333334

00:06:02.298 --> 00:06:04.918 transgender and gender diverse people.

NOTE Confidence: 0.893097683333334

 $00:06:04.920 \longrightarrow 00:06:07.172$ So two staggering statistics.

NOTE Confidence: 0.893097683333334

00:06:07.172 --> 00:06:09.461 Next slide, sorry, Doctor Albert,

NOTE Confidence: 0.893097683333334

 $00:06:09.461 \longrightarrow 00:06:11.783$ thank you for driving the slides.

NOTE Confidence: 0.724781571666667

 $00:06:14.030 \longrightarrow 00:06:19.450$ Or are these two that nearly one half of

NOTE Confidence: 0.724781571666667

 $00:06:19.450 \longrightarrow 00:06:23.090$ transgender people will attempt suicide in?

NOTE Confidence: 0.724781571666667

 $00:06:23.090 \longrightarrow 00:06:24.004$ Their lifetimes.

NOTE Confidence: 0.724781571666667

 $00:06:24.004 \longrightarrow 00:06:26.289$ It's a really staggering number.

NOTE Confidence: 0.724781571666667

 $00{:}06{:}26.290 \dashrightarrow 00{:}06{:}28.750$ It's actually probably much higher

NOTE Confidence: 0.724781571666667

 $00{:}06{:}28.750 \dashrightarrow 00{:}06{:}31.960$ given the poor data collection that

NOTE Confidence: 0.724781571666667

 $00:06:31.960 \longrightarrow 00:06:35.330$ we'll talk about here in a moment.

 $00:06:35.330 \longrightarrow 00:06:38.898$ And that's in comparison to 1.6% of

NOTE Confidence: 0.724781571666667

 $00{:}06{:}38.898 \dashrightarrow 00{:}06{:}42.018$ the general population of a dults.

NOTE Confidence: 0.724781571666667

00:06:42.020 --> 00:06:44.148 Actually, one transgender person

NOTE Confidence: 0.724781571666667

 $00:06:44.148 \longrightarrow 00:06:46.808$ is murdered every three days,

NOTE Confidence: 0.724781571666667

 $00:06:46.810 \longrightarrow 00:06:48.340$ so if these don't story,

NOTE Confidence: 0.724781571666667

00:06:48.340 --> 00:06:50.440 if these statistics don't grab your heart,

NOTE Confidence: 0.724781571666667

 $00:06:50.440 \longrightarrow 00:06:53.624$ you know and just bring you into this.

NOTE Confidence: 0.724781571666667

 $00{:}06{:}53.630 \dashrightarrow 00{:}06{:}54.962$ We wanted to share a little

NOTE Confidence: 0.724781571666667

00:06:54.962 --> 00:06:56.290 bit more about our stories,

NOTE Confidence: 0.724781571666667

 $00:06:56.290 \longrightarrow 00:07:00.114$ so uhm and and we hope that this

NOTE Confidence: 0.724781571666667

00:07:00.114 --> 00:07:03.110 really starts to bring to visibility

NOTE Confidence: 0.724781571666667

 $00:07:03.110 \longrightarrow 00:07:05.118$ the interlocking systems of

NOTE Confidence: 0.724781571666667

 $00:07:05.118 \longrightarrow 00:07:07.508$ oppression that don't recognize

NOTE Confidence: 0.724781571666667

 $00{:}07{:}07.508 \dashrightarrow 00{:}07{:}09.200$ transgender people's existence.

NOTE Confidence: 0.724781571666667

00:07:09.200 --> 00:07:12.080 And I'll start by saying that.

NOTE Confidence: 0.724781571666667

 $00:07:12.080 \longrightarrow 00:07:15.599$ You know I'm a cisgender queer woman, uhm.

00:07:15.599 --> 00:07:18.672 I live and move in LGBTQ spaces

NOTE Confidence: 0.724781571666667

 $00:07:18.672 \longrightarrow 00:07:22.131$ and had been for a long time and

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00:07:22.131 --> 00:07:25.017 working and living in San Francisco,

NOTE Confidence: 0.724781571666667

00:07:25.020 --> 00:07:28.458 working on LGBT health and it was in my

NOTE Confidence: 0.724781571666667

 $00:07:28.458 \longrightarrow 00:07:31.289$ internship year when I really started

NOTE Confidence: 0.724781571666667

 $00:07:31.289 \longrightarrow 00:07:33.659$ to recognize how transgender people

NOTE Confidence: 0.724781571666667

00:07:33.736 --> 00:07:36.394 weren't considered even as part of

NOTE Confidence: 0.724781571666667

 $00{:}07{:}36.394 \dashrightarrow 00{:}07{:}40.850$ that bigger umbrella of LGBTQ plus.

NOTE Confidence: 0.724781571666667

00:07:40.850 --> 00:07:42.760 It was an intern I was working in the in,

NOTE Confidence: 0.724781571666667

 $00:07:42.760 \longrightarrow 00:07:43.762$ in the ICU,

NOTE Confidence: 0.724781571666667

 $00:07:43.762 \longrightarrow 00:07:45.766$ and a transgender woman who was

NOTE Confidence: 0.724781571666667

 $00{:}07{:}45.766 \dashrightarrow 00{:}07{:}48.266$ very well known to our hospital

NOTE Confidence: 0.724781571666667

 $00{:}07{:}48.266 \dashrightarrow 00{:}07{:}50.356$ system came in with complications

NOTE Confidence: 0.724781571666667

 $00{:}07{:}50.429 \dashrightarrow 00{:}07{:}52.729$ of her long standing lung disease.

NOTE Confidence: 0.724781571666667

 $00:07:52.730 \longrightarrow 00:07:55.066$ Shortly after she arrived,

 $00:07:55.066 \longrightarrow 00:07:55.650$ UM,

NOTE Confidence: 0.724781571666667

 $00{:}07{:}55.650 \dashrightarrow 00{:}07{:}58.674$ code processes began as she went

NOTE Confidence: 0.724781571666667

 $00:07:58.674 \longrightarrow 00:08:00.398$ into respiratory failure and

NOTE Confidence: 0.724781571666667

 $00:08:00.398 \longrightarrow 00:08:01.438$ as part of this process,

NOTE Confidence: 0.724781571666667

 $00:08:01.440 \longrightarrow 00:08:04.552$ she was undressed and when she was undressed

NOTE Confidence: 0.724781571666667

 $00:08:04.552 \longrightarrow 00:08:07.480$ it was noted that she had a penis.

NOTE Confidence: 0.724781571666667

00:08:07.480 --> 00:08:08.566 At that point,

NOTE Confidence: 0.724781571666667

00:08:08.566 --> 00:08:10.014 all code activities stopped.

NOTE Confidence: 0.724781571666667

 $00{:}08{:}10.020 \dashrightarrow 00{:}08{:}12.210$ People lost their composure and

NOTE Confidence: 0.724781571666667

 $00:08:12.210 \longrightarrow 00:08:13.962$ critical activities were halted.

NOTE Confidence: 0.724781571666667

 $00{:}08{:}13.970 \dashrightarrow 00{:}08{:}15.660$ People actually stepped away from

NOTE Confidence: 0.724781571666667

 $00:08:15.660 \longrightarrow 00:08:18.029$ the bed and there was this long,

NOTE Confidence: 0.724781571666667

 $00{:}08{:}18.030 \dashrightarrow 00{:}08{:}20.565$ terrible pause where people lost

NOTE Confidence: 0.724781571666667

 $00:08:20.565 \longrightarrow 00:08:22.593$ their professional activities and

NOTE Confidence: 0.724781571666667

 $00:08:22.593 \longrightarrow 00:08:25.401$ all the steps that they should have

NOTE Confidence: 0.724781571666667

 $00{:}08{:}25.401 \dashrightarrow 00{:}08{:}27.968$ been taking to help save her life.

00:08:27.970 --> 00:08:28.428 Concurrently,

NOTE Confidence: 0.724781571666667

00:08:28.428 --> 00:08:31.176 her wife was being called urgently

NOTE Confidence: 0.724781571666667

 $00:08:31.176 \longrightarrow 00:08:34.118$ and asked if she wanted extreme

NOTE Confidence: 0.724781571666667

00:08:34.118 --> 00:08:38.090 measures taken for her wife and

NOTE Confidence: 0.724781571666667

00:08:38.090 --> 00:08:40.002 our patient was misgendered,

NOTE Confidence: 0.724781571666667 00:08:40.002 --> 00:08:40.480 saying, NOTE Confidence: 0.724781571666667

 $00:08:40.480 \longrightarrow 00:08:42.657$ you know whether we should sustain life

NOTE Confidence: 0.724781571666667

 $00:08:42.657 \dashrightarrow 00:08:46.426$ or you know ** *** it and it was terrible.

NOTE Confidence: 0.724781571666667

 $00:08:46.430 \longrightarrow 00:08:49.828$ So at the point of her death this

NOTE Confidence: 0.724781571666667

 $00:08:49.828 \longrightarrow 00:08:52.506$ woman was dis respected and invisible

NOTE Confidence: 0.724781571666667

 $00:08:52.506 \longrightarrow 00:08:55.187$ ized in that you know her death

NOTE Confidence: 0.724781571666667

 $00{:}08{:}55.187 \dashrightarrow 00{:}08{:}57.779$ wasn't seen as the death of a woman.

NOTE Confidence: 0.724781571666667

 $00:08:57.780 \longrightarrow 00:08:59.649$ In this setting,

NOTE Confidence: 0.724781571666667

 $00:08:59.650 \longrightarrow 00:09:03.017$ and that her wife takes that forward

NOTE Confidence: 0.724781571666667

00:09:03.017 --> 00:09:05.824 into thoughts and memories of what

 $00:09:05.824 \longrightarrow 00:09:09.118$ happened in the end of her wife's care.

NOTE Confidence: 0.724781571666667

 $00{:}09{:}09{:}118 \dashrightarrow 00{:}09{:}11.332$ So this blatant disrespect and lack

NOTE Confidence: 0.724781571666667

00:09:11.332 --> 00:09:13.215 of human decency really propelled

NOTE Confidence: 0.724781571666667

 $00:09:13.215 \longrightarrow 00:09:16.045$ me to start to think about how I

NOTE Confidence: 0.724781571666667

 $00:09:16.045 \longrightarrow 00:09:17.907$ could do better and how we could

NOTE Confidence: 0.724781571666667

 $00:09:17.907 \longrightarrow 00:09:20.468$ all do better in medicine.

NOTE Confidence: 0.724781571666667

 $00:09:20.470 \longrightarrow 00:09:22.200$ With that I'm going to turn it

NOTE Confidence: 0.724781571666667

 $00:09:22.200 \longrightarrow 00:09:23.180$ over to Doctor Albert.

NOTE Confidence: 0.764802785

 $00:09:24.230 \longrightarrow 00:09:26.078$ Thanks for that very

NOTE Confidence: 0.764802785

 $00:09:26.078 \longrightarrow 00:09:27.926$ beautiful and moving story.

NOTE Confidence: 0.764802785

 $00{:}09{:}27.930 --> 00{:}09{:}31.530$ So I'm ash I'm I'm nonbinary,

NOTE Confidence: 0.764802785

 $00:09:31.530 \longrightarrow 00:09:33.161$ and I'm here and I wanted to

NOTE Confidence: 0.764802785

 $00{:}09{:}33.161 \dashrightarrow 00{:}09{:}34.912$ share a very different story from

NOTE Confidence: 0.764802785

00:09:34.912 --> 00:09:36.892 back before I actually even knew

NOTE Confidence: 0.764802785

 $00:09:36.892 \longrightarrow 00:09:38.645$ that I wanted to be a doctor.

NOTE Confidence: 0.764802785

00:09:38.650 --> 00:09:41.541 I was in college and about 20

 $00:09:41.541 \longrightarrow 00:09:44.878$ years old and I fell in love with

NOTE Confidence: 0.764802785

 $00:09:44.878 \longrightarrow 00:09:46.550$ somebody who is transgender.

NOTE Confidence: 0.764802785

 $00:09:46.550 \longrightarrow 00:09:50.157$ And I remember sitting at a

NOTE Confidence: 0.764802785

00:09:50.157 --> 00:09:52.611 dining table and listening to her

NOTE Confidence: 0.764802785

00:09:52.611 --> 00:09:55.268 tell the stories about her life.

NOTE Confidence: 0.764802785

 $00:09:55.270 \longrightarrow 00:09:57.678$ And I had this very strange sense

NOTE Confidence: 0.764802785

 $00:09:57.678 \longrightarrow 00:09:59.987$ that the world that I understood

NOTE Confidence: 0.764802785

00:09:59.987 --> 00:10:02.393 was was breaking open was changing

NOTE Confidence: 0.764802785

 $00:10:02.393 \longrightarrow 00:10:04.697$ and that everything that I thought

NOTE Confidence: 0.764802785

 $00:10:04.697 \dashrightarrow 00:10:07.610$ that I knew about my gender and the

NOTE Confidence: 0.764802785

00:10:07.610 --> 00:10:10.130 genders of other people that I had

NOTE Confidence: 0.764802785

 $00:10:10.206 \longrightarrow 00:10:13.216$ taken as a given was in fact not a given.

NOTE Confidence: 0.764802785

 $00{:}10{:}13.220 \dashrightarrow 00{:}10{:}17.348$ It was a very strange and scary feeling.

NOTE Confidence: 0.764802785

 $00:10:17.350 \longrightarrow 00:10:20.206$ But it was also incredibly freeing

NOTE Confidence: 0.764802785

 $00{:}10{:}20.210 \dashrightarrow 00{:}10{:}22.079$ and that that person that I had

00:10:22.079 --> 00:10:24.288 fallen in love with was also very

NOTE Confidence: 0.764802785

 $00{:}10{:}24.288 \to 00{:}10{:}26.310$ interested in issues of social justice.

NOTE Confidence: 0.764802785

 $00:10:26.310 \longrightarrow 00:10:29.537$ And it really felt like in that moment

NOTE Confidence: 0.764802785

00:10:29.537 --> 00:10:31.751 that I was seeing the possibility

NOTE Confidence: 0.764802785

 $00:10:31.751 \longrightarrow 00:10:34.510$ of a revolution and transformation.

NOTE Confidence: 0.764802785

00:10:34.510 --> 00:10:36.925 Later, when I was in medical school,

NOTE Confidence: 0.764802785

 $00:10:36.930 \longrightarrow 00:10:39.274$ I started doing qualitative

NOTE Confidence: 0.764802785

00:10:39.274 --> 00:10:42.204 research with LGBTQ plus people.

NOTE Confidence: 0.764802785

 $00:10:42.210 \longrightarrow 00:10:44.214$ And I noticed a similar feeling

NOTE Confidence: 0.764802785

 $00:10:44.214 \longrightarrow 00:10:46.036$ that the stories of transgender

NOTE Confidence: 0.764802785

 $00{:}10{:}46.036 {\:\raisebox{--}{\text{--}}}{\:\raisebox{--}{\text{--}}}{\:\raisebox{--}{\text{--}}} 00{:}10{:}48.514$ people in particular had in them

NOTE Confidence: 0.764802785

 $00:10:48.514 \longrightarrow 00:10:50.676$ the possibility of reviewing the

NOTE Confidence: 0.764802785

 $00:10:50.676 \longrightarrow 00:10:53.232$ assumptions of our medical systems and

NOTE Confidence: 0.764802785

 $00{:}10{:}53.232 \dashrightarrow 00{:}10{:}57.390$ creating the possibility for change.

NOTE Confidence: 0.764802785

 $00:10:57.390 \longrightarrow 00:10:59.644$ So I'm hoping that what you'll hear

NOTE Confidence: 0.764802785

00:10:59.644 --> 00:11:02.047 today is both the urgency of making

 $00:11:02.047 \longrightarrow 00:11:04.099$ changes to our systems to save

NOTE Confidence: 0.764802785

00:11:04.165 --> 00:11:06.270 the lives of transgender people,

NOTE Confidence: 0.764802785

 $00:11:06.270 \longrightarrow 00:11:08.292$ and also the beautiful possibility that

NOTE Confidence: 0.764802785

00:11:08.292 --> 00:11:11.028 if we change our systems in these ways,

NOTE Confidence: 0.764802785

 $00:11:11.030 \longrightarrow 00:11:13.326$ we might also provide more nuanced and

NOTE Confidence: 0.764802785

 $00:11:13.326 \longrightarrow 00:11:15.487$ efficacious care for all of our patients.

NOTE Confidence: 0.549593938571429

 $00:11:18.150 \longrightarrow 00:11:19.440$ Turn it back to Doctor

NOTE Confidence: 0.549593938571429

00:11:19.440 --> 00:11:20.620 orbiting Alberta, continue.

NOTE Confidence: 0.891492852857143

 $00{:}11{:}22.270 \dashrightarrow 00{:}11{:}25.406$ Thank you so much Doctor Albert for sharing

NOTE Confidence: 0.891492852857143

 $00:11:25.406 \longrightarrow 00:11:27.629$ your perspective and wisdom as always.

NOTE Confidence: 0.891492852857143

00:11:27.630 --> 00:11:30.166 So from the stories that you've just heard.

NOTE Confidence: 0.891492852857143

 $00:11:30.170 \longrightarrow 00:11:32.306$ What what will and what will present today?

NOTE Confidence: 0.891492852857143

 $00{:}11{:}32.310 \dashrightarrow 00{:}11{:}34.235$ We want you to take away from

NOTE Confidence: 0.891492852857143

 $00:11:34.235 \longrightarrow 00:11:35.710$ some central concepts and themes.

NOTE Confidence: 0.891492852857143

00:11:35.710 --> 00:11:38.465 One is that systemic oppression

00:11:38.465 --> 00:11:41.220 which is experienced daily levels,

NOTE Confidence: 0.891492852857143

 $00{:}11{:}41.220 \dashrightarrow 00{:}11{:}43.677$ leads to cancer disparities as it's an

NOTE Confidence: 0.891492852857143

 $00:11:43.677 \longrightarrow 00:11:45.403$ undercurrent of catalyzing other things

NOTE Confidence: 0.891492852857143

00:11:45.403 --> 00:11:47.545 that we know worse than the incidence,

NOTE Confidence: 0.891492852857143

 $00:11:47.550 \longrightarrow 00:11:50.160$ prevalence and severity of cancer.

NOTE Confidence: 0.91289004

00:11:52.400 --> 00:11:52.902 Invisibility,

NOTE Confidence: 0.91289004

00:11:52.902 --> 00:11:55.914 which is ubiquitous in our world.

NOTE Confidence: 0.91289004

00:11:55.920 --> 00:11:57.360 Just look, you know,

NOTE Confidence: 0.91289004

 $00{:}11{:}57.360 \to 00{:}11{:}59.136$ at any magazine, any media.

NOTE Confidence: 0.91289004

00:11:59.136 --> 00:12:00.876 There's certainly more visibility of

NOTE Confidence: 0.91289004

 $00{:}12{:}00.876 \longrightarrow 00{:}12{:}02.719$ transgender and gender diverse people,

NOTE Confidence: 0.91289004

 $00:12:02.720 \longrightarrow 00:12:05.688$ but it's pales in comparison to binary

NOTE Confidence: 0.91289004

 $00:12:05.688 \longrightarrow 00:12:07.943$ assumptions about gender and who people

NOTE Confidence: 0.91289004

 $00:12:07.943 \longrightarrow 00:12:10.540$ are and how people move in the world.

NOTE Confidence: 0.91289004

00:12:10.540 --> 00:12:12.082 And this actually leads to data

NOTE Confidence: 0.91289004

 $00:12:12.082 \longrightarrow 00:12:13.500$ in accuracies for all people,

00:12:13.500 --> 00:12:16.080 not just trans people,

NOTE Confidence: 0.91289004

 $00:12:16.080 \longrightarrow 00:12:19.295$ and limits our understanding of

NOTE Confidence: 0.91289004

00:12:19.295 --> 00:12:21.396 how the world works, frankly.

NOTE Confidence: 0.91289004

 $00:12:21.396 \longrightarrow 00:12:24.023$ And we hope to demonstrate some of

NOTE Confidence: 0.91289004

 $00:12:24.023 \longrightarrow 00:12:26.662$ that and more specifically leads to

NOTE Confidence: 0.91289004

 $00:12:26.662 \longrightarrow 00:12:28.788$ substandard care for transgender and

NOTE Confidence: 0.91289004

00:12:28.788 --> 00:12:31.318 gender diverse people and then stigma,

NOTE Confidence: 0.91289004

 $00:12:31.318 \longrightarrow 00:12:33.754$ which can be implicit or explicit,

NOTE Confidence: 0.91289004

 $00{:}12{:}33.760 \dashrightarrow 00{:}12{:}35.440$ leads to poor experiences and outcomes.

NOTE Confidence: 0.91289004

 $00:12:35.440 \longrightarrow 00:12:37.302$ And we see that in many different

NOTE Confidence: 0.91289004

00:12:37.302 --> 00:12:38.100 characteristics and domains,

NOTE Confidence: 0.91289004

 $00:12:38.100 \longrightarrow 00:12:39.765$ but specifically we'll be talking

NOTE Confidence: 0.91289004

 $00{:}12{:}39.765 \dashrightarrow 00{:}12{:}41.740$ about limited notions of gender here,

NOTE Confidence: 0.91289004

 $00:12:41.740 \longrightarrow 00:12:44.076$ and we'll see that these 3 threads run

NOTE Confidence: 0.91289004

 $00:12:44.076 \longrightarrow 00:12:46.190$ through the rest of our presentation.

 $00:12:46.190 \longrightarrow 00:12:47.394$ Next slide, but first.

NOTE Confidence: 0.91289004

 $00:12:47.394 \longrightarrow 00:12:49.845$ First thing is first we have to level

NOTE Confidence: 0.91289004

 $00:12:49.845 \longrightarrow 00:12:51.868$ set on a little bit of terminology.

NOTE Confidence: 0.91289004

 $00:12:51.870 \longrightarrow 00:12:53.494$ Likely many of much of this is

NOTE Confidence: 0.91289004

 $00:12:53.494 \longrightarrow 00:12:54.988$ familiar to many people in here,

NOTE Confidence: 0.91289004

00:12:54.990 --> 00:12:56.169 but without assumptions,

NOTE Confidence: 0.91289004

 $00:12:56.169 \longrightarrow 00:12:59.203$ these are some of the terms that we

NOTE Confidence: 0.91289004

 $00:12:59.203 \longrightarrow 00:13:04.910$ use LGBT sometimes LGBTQ plus LGBTQIA.

NOTE Confidence: 0.91289004

 $00{:}13{:}04.910 \dashrightarrow 00{:}13{:}07.540$ Those are all meaningful different

NOTE Confidence: 0.91289004

00:13:07.540 --> 00:13:09.168 abbreviations, but broadly speaking,

NOTE Confidence: 0.91289004

00:13:09.168 --> 00:13:11.470 same for lesbian, gay, bisexual,

NOTE Confidence: 0.91289004

 $00:13:11.470 \longrightarrow 00:13:13.270$ transgender, queer questioning.

NOTE Confidence: 0.91289004

 $00:13:13.270 \longrightarrow 00:13:16.240$ The plus is really speaking to the fact that.

NOTE Confidence: 0.91289004

 $00:13:16.240 \longrightarrow 00:13:18.916$ The the diversity of communities that

NOTE Confidence: 0.91289004

00:13:18.916 --> 00:13:21.690 are not cisgender and not straight

NOTE Confidence: 0.91289004

 $00{:}13{:}21.690 \dashrightarrow 00{:}13{:}25.135$ and or not straight up is broad and

 $00:13:25.135 \longrightarrow 00:13:27.360$ actually represented them more than

NOTE Confidence: 0.91289004

 $00{:}13{:}27.360 \dashrightarrow 00{:}13{:}29.901$ just these few letters and subpopulations

NOTE Confidence: 0.91289004

 $00:13:29.901 \longrightarrow 00:13:32.547$ and so in recognition of that,

NOTE Confidence: 0.91289004

 $00:13:32.550 \longrightarrow 00:13:35.147$ actually academia has said we needed a

NOTE Confidence: 0.91289004

 $00:13:35.147 \longrightarrow 00:13:38.299$ bigger term to kind of get our arms around.

NOTE Confidence: 0.91289004

 $00:13:38.300 \longrightarrow 00:13:40.826$ The folks who are not cisgender

NOTE Confidence: 0.91289004

 $00:13:40.826 \longrightarrow 00:13:43.200$ and not and so this umbrella term,

NOTE Confidence: 0.91289004

 $00{:}13{:}43.200 \dashrightarrow 00{:}13{:}46.410$ sexual and gender, minorities, or SGM.

NOTE Confidence: 0.91289004

00:13:46.410 --> 00:13:48.828 Is what's used in academic spaces,

NOTE Confidence: 0.91289004

 $00:13:48.830 \longrightarrow 00:13:51.826$ so not much really yet or at

NOTE Confidence: 0.91289004

 $00:13:51.826 \longrightarrow 00:13:53.110$ all by communities.

NOTE Confidence: 0.91289004

 $00{:}13{:}53.110 \dashrightarrow 00{:}13{:}56.267$ It is used by the NIH and SGM people

NOTE Confidence: 0.91289004

 $00{:}13{:}56.267 \dashrightarrow 00{:}13{:}58.889$ are recognized as a health disparities

NOTE Confidence: 0.91289004

 $00:13:58.889 \longrightarrow 00:14:00.968$ population for research by the NIH.

NOTE Confidence: 0.91289004

 $00:14:00.970 \longrightarrow 00:14:02.881$ Transgender term that we've used a number

00:14:02.881 --> 00:14:04.648 of times already in this population.

NOTE Confidence: 0.91289004

 $00:14:04.650 \longrightarrow 00:14:07.134$ Someone whose gender differs from that

NOTE Confidence: 0.91289004

 $00:14:07.134 \longrightarrow 00:14:09.090$ commonly associated with their sex.

NOTE Confidence: 0.91289004

00:14:09.090 --> 00:14:10.830 Assigned at birth,

NOTE Confidence: 0.91289004

 $00:14:10.830 \longrightarrow 00:14:13.350$ so that's in some ways the opposite

NOTE Confidence: 0.91289004

 $00:14:13.350 \longrightarrow 00:14:15.609$ of this other term cisgender,

NOTE Confidence: 0.91289004

 $00:14:15.610 \longrightarrow 00:14:16.645$ which again, really.

NOTE Confidence: 0.91289004

 $00:14:16.645 \longrightarrow 00:14:17.680$ Came from academia,

NOTE Confidence: 0.91289004

 $00{:}14{:}17.680 \dashrightarrow 00{:}14{:}19.192$ which is someone whose gender is

NOTE Confidence: 0.91289004

00:14:19.192 --> 00:14:21.011 the same as is commonly associated

NOTE Confidence: 0.91289004

 $00:14:21.011 \longrightarrow 00:14:22.139$ with their sex.

NOTE Confidence: 0.91289004

00:14:22.140 --> 00:14:22.866 Assigned at birth,

NOTE Confidence: 0.91289004

 $00:14:22.866 \longrightarrow 00:14:25.099$ so I use that term in reference to myself.

NOTE Confidence: 0.91289004

00:14:25.100 --> 00:14:27.578 I said I'm a cisgender queer woman.

NOTE Confidence: 0.91289004

00:14:27.580 --> 00:14:29.464 That means I was assigned female

NOTE Confidence: 0.91289004

 $00:14:29.464 \longrightarrow 00:14:31.512$ sex offenders have what's commonly

00:14:31.512 --> 00:14:33.716 associated with typical female

NOTE Confidence: 0.91289004

 $00:14:33.716 \longrightarrow 00:14:34.818$ reproductive organs.

NOTE Confidence: 0.91289004

00:14:34.820 --> 00:14:36.760 I I challenged that terminology,

NOTE Confidence: 0.91289004

00:14:36.760 --> 00:14:39.292 but uterus, ovaries, dudes,

NOTE Confidence: 0.91289004

 $00:14:39.292 \longrightarrow 00:14:43.468$ etc and and identifies woman today.

NOTE Confidence: 0.91289004

 $00{:}14{:}43.470 \dashrightarrow 00{:}14{:}45.768$ And then transgender man and woman.

NOTE Confidence: 0.91289004

00:14:45.770 --> 00:14:48.024 It's really important that we always use

NOTE Confidence: 0.91289004

 $00:14:48.024 \longrightarrow 00:14:49.790$ terminology that affirms peoples gender,

NOTE Confidence: 0.91289004 00:14:49.790 --> 00:14:50.301 UM,

NOTE Confidence: 0.91289004

 $00{:}14{:}50.301 \dashrightarrow 00{:}14{:}53.878$ and a transgender man or man with

NOTE Confidence: 0.91289004

 $00{:}14{:}53.878 \dashrightarrow 00{:}14{:}55.939$ transgender presumably assigned female

NOTE Confidence: 0.91289004

00:14:55.939 --> 00:14:59.205 sex at birth and non binary person who

NOTE Confidence: 0.91289004

 $00{:}14{:}59.205 \dashrightarrow 00{:}15{:}02.822$ is not simply a man or woman may have

NOTE Confidence: 0.91289004

 $00:15:02.822 \longrightarrow 00:15:05.366$ multiple genders or outside of the

NOTE Confidence: 0.91289004

00:15:05.453 --> 00:15:08.309 non binary outside of a binary man,

 $00:15:08.310 \longrightarrow 00:15:11.808$ woman identity or girl boy identity.

NOTE Confidence: 0.918977125

00:15:11.810 --> 00:15:14.828 So these are some. Important terminology,

NOTE Confidence: 0.918977125

 $00:15:14.828 \longrightarrow 00:15:18.146$ one thing that will point out is

NOTE Confidence: 0.918977125

 $00:15:18.150 \longrightarrow 00:15:20.820$ that not everybody who is transgender

NOTE Confidence: 0.918977125

 $00:15:20.820 \longrightarrow 00:15:23.450$ uses that terminology for themselves,

NOTE Confidence: 0.918977125

 $00:15:23.450 \longrightarrow 00:15:26.274$ so really important to use the language that

NOTE Confidence: 0.918977125

 $00:15:26.274 \longrightarrow 00:15:28.789$ people use for themselves and reflect that

NOTE Confidence: 0.918977125

00:15:28.789 --> 00:15:31.879 back to people and and similarly cisgender.

NOTE Confidence: 0.918977125

 $00:15:31.880 \longrightarrow 00:15:34.184$ A lot of people who we would classify as

NOTE Confidence: 0.918977125

00:15:34.184 --> 00:15:36.499 just gender don't know that terminology.

NOTE Confidence: 0.918977125

 $00:15:36.500 \longrightarrow 00:15:38.565$ Don't use it, so there's a difference

NOTE Confidence: 0.918977125

 $00:15:38.565 \longrightarrow 00:15:40.675$ between when you're working with individual

NOTE Confidence: 0.918977125

 $00:15:40.675 \longrightarrow 00:15:44.800$ people versus doing research policy, etc.

NOTE Confidence: 0.918977125

00:15:44.800 --> 00:15:46.616 Next, slide for accuracy.

NOTE Confidence: 0.918977125

 $00:15:46.616 \longrightarrow 00:15:50.316$ We also need to discuss some foundational

NOTE Confidence: 0.918977125

 $00{:}15{:}50.316 \dashrightarrow 00{:}15{:}53.012$ concepts and central to this is the

 $00:15:53.012 \longrightarrow 00:15:54.975$ understanding of sex or sex assigned

NOTE Confidence: 0.918977125

 $00:15:54.975 \longrightarrow 00:15:57.057$ at birth as distinct from gender.

NOTE Confidence: 0.918977125

 $00:15:57.060 \longrightarrow 00:15:59.797$ So sex assigned at birth is identification

NOTE Confidence: 0.918977125

00:15:59.797 --> 00:16:02.553 usually made by looking at external

NOTE Confidence: 0.918977125

 $00:16:02.553 \longrightarrow 00:16:03.058$ genitalia.

NOTE Confidence: 0.918977125

00:16:03.060 --> 00:16:06.800 In my field, often in at the time of birth,

NOTE Confidence: 0.918977125

00:16:06.800 --> 00:16:07.896 sometimes before birth, right?

NOTE Confidence: 0.918977125

 $00:16:07.896 \longrightarrow 00:16:09.540$ We're getting more and more information

NOTE Confidence: 0.918977125

00:16:09.583 --> 00:16:11.302 from ultrasound, genetics, etc.

NOTE Confidence: 0.918977125

 $00{:}16{:}11.302 \dashrightarrow 00{:}16{:}13.486$ Often by healthcare providers,

NOTE Confidence: 0.918977125

 $00:16:13.490 \longrightarrow 00:16:14.522$ sometimes by parents.

NOTE Confidence: 0.918977125

 $00{:}16{:}14.522 \dashrightarrow 00{:}16{:}16.586$ And that's a different from gender.

NOTE Confidence: 0.918977125

 $00:16:16.590 \longrightarrow 00:16:18.425$ Someone internal sense of themselves

NOTE Confidence: 0.918977125

 $00:16:18.425 \longrightarrow 00:16:21.962$ as a woman, a man, another gender.

NOTE Confidence: 0.918977125

 $00:16:21.962 \longrightarrow 00:16:25.266$ There are many more than one gender,

 $00:16:25.266 \longrightarrow 00:16:27.111$ and this also breaks down

NOTE Confidence: 0.918977125

00:16:27.111 --> 00:16:28.690 into gender identity.

NOTE Confidence: 0.918977125

 $00:16:28.690 \longrightarrow 00:16:29.968$ Clothes you wear.

NOTE Confidence: 0.918977125

00:16:29.968 --> 00:16:31.246 Sorry gender identity,

NOTE Confidence: 0.918977125

 $00:16:31.250 \longrightarrow 00:16:33.044$ which is something only you can

NOTE Confidence: 0.918977125

00:16:33.044 --> 00:16:34.830 know by inside your own head,

NOTE Confidence: 0.918977125

00:16:34.830 --> 00:16:35.065 right?

NOTE Confidence: 0.918977125

 $00:16:35.065 \longrightarrow 00:16:37.180$ You would have to ask someone and they would

NOTE Confidence: 0.918977125

 $00:16:37.234 \longrightarrow 00:16:38.758$ have to feel comfortable disclosing that

NOTE Confidence: 0.918977125

00:16:38.758 --> 00:16:41.208 to you for you to know their gender identity.

NOTE Confidence: 0.918977125

00:16:41.210 --> 00:16:43.082 Can't know it by looking at

NOTE Confidence: 0.918977125

 $00{:}16{:}43.082 \rightarrow 00{:}16{:}44.330$ them versus gender expression,

NOTE Confidence: 0.918977125

 $00:16:44.330 \longrightarrow 00:16:45.335$ which is known.

NOTE Confidence: 0.918977125

 $00:16:45.335 \longrightarrow 00:16:48.464$ Or is something that is red and how we

NOTE Confidence: 0.918977125

 $00:16:48.464 \longrightarrow 00:16:50.956$ move in the world here makeup clothes?

NOTE Confidence: 0.918977125

 $00:16:50.960 \longrightarrow 00:16:52.140$ How we cross our legs,

 $00:16:52.140 \longrightarrow 00:16:52.980$ vocal intonations.

NOTE Confidence: 0.918977125

 $00:16:52.980 \longrightarrow 00:16:55.920$ Those are all markers of gender expression,

NOTE Confidence: 0.918977125

00:16:55.920 --> 00:16:57.410 and those don't necessarily quote

NOTE Confidence: 0.918977125

00:16:57.410 --> 00:16:59.843 UN quote line up in ways that we've

NOTE Confidence: 0.918977125

00:16:59.843 --> 00:17:01.664 tried that they traditionally do,

NOTE Confidence: 0.918977125

 $00:17:01.664 \longrightarrow 00:17:03.188$ and that's really different

NOTE Confidence: 0.918977125

 $00:17:03.188 \longrightarrow 00:17:04.700$ than sexual orientation,

NOTE Confidence: 0.918977125

 $00:17:04.700 \longrightarrow 00:17:06.940$ which is comprised of individuals,

NOTE Confidence: 0.918977125

00:17:06.940 --> 00:17:08.732 sexual attraction, identity behavior.

NOTE Confidence: 0.918977125

 $00:17:08.732 \longrightarrow 00:17:10.972$ So there's actually many components

NOTE Confidence: 0.918977125

 $00{:}17{:}10.972 \dashrightarrow 00{:}17{:}13.078$ of sexual orientation as well,

NOTE Confidence: 0.918977125

 $00:17:13.080 \longrightarrow 00:17:16.554$ which may or may not quote a line so.

NOTE Confidence: 0.918977125

 $00{:}17{:}16.560 \dashrightarrow 00{:}17{:}19.116$ Some lesbian women do have sex

NOTE Confidence: 0.918977125

00:17:19.116 --> 00:17:22.285 with men and that is a distinction

NOTE Confidence: 0.918977125

00:17:22.285 --> 00:17:24.137 between behavior and identity.

00:17:24.140 --> 00:17:26.130 There are many sexual orientations,

NOTE Confidence: 0.918977125

 $00{:}17{:}26.130 \dashrightarrow 00{:}17{:}27.828$ and people have both a sexual

NOTE Confidence: 0.918977125

00:17:27.828 --> 00:17:29.490 orientation and a gender identity,

NOTE Confidence: 0.918977125

 $00:17:29.490 \longrightarrow 00:17:31.782$ and we need to think about

NOTE Confidence: 0.918977125

00:17:31.782 --> 00:17:33.912 those as different domains OK,

NOTE Confidence: 0.918977125

 $00:17:33.912 \longrightarrow 00:17:37.524$ and make sure that as clinicians

NOTE Confidence: 0.918977125

 $00:17:37.524 \longrightarrow 00:17:38.728$ and administrators,

NOTE Confidence: 0.918977125

 $00:17:38.730 \longrightarrow 00:17:40.830$ but that we are really teaching

NOTE Confidence: 0.918977125

 $00{:}17{:}40.830 \dashrightarrow 00{:}17{:}42.230$ and distinguishing between sex

NOTE Confidence: 0.918977125

 $00:17:42.291 \longrightarrow 00:17:43.926$ assigned at birth and gender,

NOTE Confidence: 0.918977125

 $00{:}17{:}43.930 \dashrightarrow 00{:}17{:}45.940$ they are so commonly completed.

NOTE Confidence: 0.918977125

 $00:17:45.940 \longrightarrow 00:17:47.892$ In medicine and research.

NOTE Confidence: 0.918977125

00:17:47.892 --> 00:17:48.892 OK, next slide.

NOTE Confidence: 0.918977125

 $00:17:48.892 \longrightarrow 00:17:50.684$ So some of you at this point

NOTE Confidence: 0.918977125

 $00:17:50.684 \longrightarrow 00:17:51.720$ might be wondering.

NOTE Confidence: 0.918977125

00:17:51.720 --> 00:17:54.300 Gosh great lots of concepts here,

00:17:54.300 --> 00:17:56.320 but how important is this?

NOTE Confidence: 0.918977125

 $00:17:56.320 \longrightarrow 00:17:58.360$ How common is this?

NOTE Confidence: 0.918977125

 $00:17:58.360 \longrightarrow 00:18:00.910$ Why am I listening maybe?

NOTE Confidence: 0.918977125

 $00{:}18{:}00.910 \dashrightarrow 00{:}18{:}02.812$ And wanted to present a little

NOTE Confidence: 0.918977125

 $00:18:02.812 \longrightarrow 00:18:04.810$ bit of that began genealogy,

NOTE Confidence: 0.918977125

 $00:18:04.810 \longrightarrow 00:18:07.162$ so I've talked about this bigger

NOTE Confidence: 0.918977125

00:18:07.162 --> 00:18:09.338 umbrella LGBTQ plus and current

NOTE Confidence: 0.918977125

00:18:09.338 --> 00:18:12.986 research would say that you know,

NOTE Confidence: 0.918977125

00:18:12.990 --> 00:18:13.314 actually,

NOTE Confidence: 0.918977125

 $00:18:13.314 \longrightarrow 00:18:15.582$ the most accurate question answer to the

NOTE Confidence: 0.918977125

 $00:18:15.582 \longrightarrow 00:18:17.907$ question of how many LGBT people are there,

NOTE Confidence: 0.918977125

 $00:18:17.910 \longrightarrow 00:18:19.884$ or how many transgender people are there?

NOTE Confidence: 0.918977125

 $00{:}18{:}19.890 \dashrightarrow 00{:}18{:}22.124$ Is that we don't know because

NOTE Confidence: 0.918977125

00:18:22.124 --> 00:18:23.906 most research Census,

NOTE Confidence: 0.918977125

00:18:23.906 --> 00:18:25.688 American community surveys,

 $00:18:25.690 \longrightarrow 00:18:26.956$ all these others.

NOTE Confidence: 0.918977125

00:18:26.956 --> 00:18:28.644 Don't ask people systematically.

NOTE Confidence: 0.668582782857143

00:18:28.650 --> 00:18:29.811 Their sexual orientation,

NOTE Confidence: 0.668582782857143

 $00:18:29.811 \longrightarrow 00:18:31.359$ sex assigned at birth.

NOTE Confidence: 0.668582782857143

 $00:18:31.360 \longrightarrow 00:18:33.474$ And gender identity for us to really

NOTE Confidence: 0.668582782857143

 $00:18:33.474 \longrightarrow 00:18:35.250$ understand who's in our population.

NOTE Confidence: 0.668582782857143

 $00:18:35.250 \longrightarrow 00:18:37.847$ However, we have some data and we

NOTE Confidence: 0.668582782857143

 $00:18:37.847 \longrightarrow 00:18:40.590$ think of these as floor statistics,

NOTE Confidence: 0.668582782857143

 $00:18:40.590 \longrightarrow 00:18:43.593$ not as a ceiling because not everybody

NOTE Confidence: 0.668582782857143

 $00:18:43.593 \longrightarrow 00:18:45.305$ feels comfortable answering questions

NOTE Confidence: 0.668582782857143

 $00:18:45.305 \longrightarrow 00:18:47.804$ like from a random digit dial are.

NOTE Confidence: 0.668582782857143

00:18:47.810 --> 00:18:50.778 So these data which come from Gallup

NOTE Confidence: 0.668582782857143

 $00:18:50.778 \longrightarrow 00:18:54.780$ show that 7% actually over 7% of adults

NOTE Confidence: 0.668582782857143

 $00:18:54.780 \longrightarrow 00:18:59.687$ in the US today identify as LGBTQ plus.

NOTE Confidence: 0.668582782857143

 $00:18:59.690 \longrightarrow 00:19:01.888$ It's more than all the children of

NOTE Confidence: 0.668582782857143

00:19:01.888 --> 00:19:04.249 five and under in the United States,

 $00:19:04.250 \longrightarrow 00:19:07.886$ including 20% of Generation Z adults,

NOTE Confidence: 0.668582782857143

 $00:19:07.890 \longrightarrow 00:19:10.308$ and among that 1% are transgender.

NOTE Confidence: 0.668582782857143

 $00:19:10.310 \longrightarrow 00:19:12.719$ So next slide.

NOTE Confidence: 0.668582782857143

 $00:19:12.720 \longrightarrow 00:19:14.488$ And if we look a little bit more

NOTE Confidence: 0.668582782857143

00:19:14.488 --> 00:19:15.843 closely into the transgender

NOTE Confidence: 0.668582782857143

00:19:15.843 --> 00:19:17.139 population and epidemiology,

NOTE Confidence: 0.668582782857143

 $00:19:17.140 \longrightarrow 00:19:19.090$ we see that overall about 1\%,

NOTE Confidence: 0.668582782857143

 $00:19:19.090 \longrightarrow 00:19:21.040$ or which translates to at

NOTE Confidence: 0.668582782857143

 $00:19:21.040 \longrightarrow 00:19:22.237$ least 1.8 million people.

NOTE Confidence: 0.668582782857143

00:19:22.237 --> 00:19:24.120 And we do know that there's a

NOTE Confidence: 0.668582782857143

00:19:24.177 --> 00:19:25.987 difference by age and generation,

NOTE Confidence: 0.668582782857143

 $00:19:25.990 \longrightarrow 00:19:27.334$ and the numbers here.

NOTE Confidence: 0.668582782857143

 $00{:}19{:}27.334 \dashrightarrow 00{:}19{:}29.014$ But there's really good evidence

NOTE Confidence: 0.668582782857143

 $00:19:29.014 \longrightarrow 00:19:30.969$ to suggest it's not necessarily

NOTE Confidence: 0.668582782857143

00:19:30.969 --> 00:19:32.208 that population prevalence

00:19:32.208 --> 00:19:33.480 statistics are changing,

NOTE Confidence: 0.668582782857143

 $00:19:33.480 \longrightarrow 00:19:35.262$ but rather there are real differences

NOTE Confidence: 0.668582782857143

00:19:35.262 --> 00:19:37.339 in terms of comfort with disclosure,

NOTE Confidence: 0.668582782857143

00:19:37.340 --> 00:19:39.688 changes in understanding and

NOTE Confidence: 0.668582782857143

 $00:19:39.688 \longrightarrow 00:19:42.036$ representation of various gender

NOTE Confidence: 0.668582782857143

00:19:42.036 --> 00:19:44.870 norms and concepts of gender.

NOTE Confidence: 0.668582782857143

 $00:19:44.870 \longrightarrow 00:19:46.766$ We do see that in the youngest generation,

NOTE Confidence: 0.668582782857143 00:19:46.770 --> 00:19:48.270 one in 50,

NOTE Confidence: 0.668582782857143

 $00{:}19{:}48.270 \dashrightarrow 00{:}19{:}50.270$ or identifying as transgender,

NOTE Confidence: 0.668582782857143

 $00:19:50.270 \dashrightarrow 00:19:52.262$ and we know that that's a lot less

NOTE Confidence: 0.668582782857143

 $00{:}19{:}52.262 \dashrightarrow 00{:}19{:}54.515$ than probably who is and and thinks of

NOTE Confidence: 0.668582782857143

 $00:19:54.515 \longrightarrow 00:19:56.549$ themselves and or has the experience

NOTE Confidence: 0.668582782857143

 $00:19:56.549 \longrightarrow 00:19:58.770$ of being trans one really important

NOTE Confidence: 0.668582782857143

 $00:19:58.770 \longrightarrow 00:20:01.010$ thing is that trans and gender diverse

NOTE Confidence: 0.668582782857143

00:20:01.065 --> 00:20:03.289 status is not unique to a particular age,

NOTE Confidence: 0.668582782857143

00:20:03.290 --> 00:20:04.140 race, ethnicity,

NOTE Confidence: 0.66858278285714300:20:04.140 --> 00:20:04.565 income,

NOTE Confidence: 0.668582782857143

00:20:04.565 --> 00:20:06.265 bracket or education level,

NOTE Confidence: 0.668582782857143

00:20:06.270 --> 00:20:09.210 and many people have multiple identities,

NOTE Confidence: 0.668582782857143

 $00:20:09.210 \longrightarrow 00:20:11.114$ so the take home is you are

NOTE Confidence: 0.668582782857143

 $00:20:11.114 \longrightarrow 00:20:12.742$ taking care of transgender people

NOTE Confidence: 0.668582782857143

 $00:20:12.742 \longrightarrow 00:20:14.974$ whether you know it or not.

NOTE Confidence: 0.668582782857143

 $00:20:14.980 \longrightarrow 00:20:16.912$ And it really is critical that

NOTE Confidence: 0.668582782857143

 $00:20:16.912 \longrightarrow 00:20:19.502$ we all work to make sure that

NOTE Confidence: 0.668582782857143

 $00:20:19.502 \longrightarrow 00:20:21.138$ our spaces are welcoming.

NOTE Confidence: 0.668582782857143

 $00:20:21.140 \longrightarrow 00:20:22.190$ And with that I'm going to

NOTE Confidence: 0.668582782857143

 $00:20:22.190 \longrightarrow 00:20:23.210$ pass it to Doctor Albert.

NOTE Confidence: 0.900144764285714

 $00{:}20{:}27.230 \dashrightarrow 00{:}20{:}29.024$ So while we have limited data

NOTE Confidence: 0.900144764285714

 $00{:}20{:}29.024 \dashrightarrow 00{:}20{:}30.220$ regarding cancer incidence and

NOTE Confidence: 0.900144764285714

 $00:20:30.273 \longrightarrow 00:20:31.869$ outcomes for transgender people,

NOTE Confidence: 0.900144764285714

 $00:20:31.870 \longrightarrow 00:20:34.712$ many aspects of the lives of transgender

 $00:20:34.712 \longrightarrow 00:20:37.287$ people may predispose us to increase

NOTE Confidence: 0.900144764285714

00:20:37.287 --> 00:20:39.007 cancer morbidity and mortality.

NOTE Confidence: 0.900144764285714

00:20:39.010 --> 00:20:40.708 For example, the majority of trans

NOTE Confidence: 0.900144764285714

00:20:40.708 --> 00:20:42.883 people who were out or perceived as

NOTE Confidence: 0.900144764285714

 $00:20:42.883 \longrightarrow 00:20:44.203$ transgender in schools experienced

NOTE Confidence: 0.900144764285714

 $00:20:44.203 \longrightarrow 00:20:45.930$ some sort of mistreatment,

NOTE Confidence: 0.900144764285714

 $00{:}20{:}45.930 \dashrightarrow 00{:}20{:}49.152$ and one in five dropped out as a result.

NOTE Confidence: 0.900144764285714

 $00{:}20{:}49.160 \dashrightarrow 00{:}20{:}51.578$ One in five transgender women will

NOTE Confidence: 0.900144764285714

 $00:20:51.578 \longrightarrow 00:20:53.950$ be incarcerated in their lifetimes.

NOTE Confidence: 0.900144764285714

 $00:20:53.950 \longrightarrow 00:20:55.917$ One out of three transgender people were

NOTE Confidence: 0.900144764285714

 $00{:}20{:}55.917 \dashrightarrow 00{:}20{:}58.042$ fired in the last year or experience

NOTE Confidence: 0.900144764285714

 $00:20:58.042 \longrightarrow 00:20:59.884$ some sort of mistreatment at work.

NOTE Confidence: 0.900144764285714

 $00:20:59.890 \longrightarrow 00:21:02.278$ One out of three transgender people

NOTE Confidence: 0.900144764285714

00:21:02.278 --> 00:21:03.870 will experience homelessness one

NOTE Confidence: 0.900144764285714

 $00:21:03.930 \longrightarrow 00:21:05.974$ out of three are living in poverty.

NOTE Confidence: 0.900144764285714

 $00:21:05.980 \longrightarrow 00:21:07.950$ One out of two experienced

 $00:21:07.950 \longrightarrow 00:21:09.920$ sexual assault in our lifetimes.

NOTE Confidence: 0.900144764285714

 $00:21:09.920 \longrightarrow 00:21:12.020$ One out of four or unable to

NOTE Confidence: 0.900144764285714

00:21:12.020 --> 00:21:13.355 access hormone therapy because

NOTE Confidence: 0.900144764285714

 $00:21:13.355 \longrightarrow 00:21:15.220$ of lack of insurance coverage.

NOTE Confidence: 0.900144764285714

 $00:21:15.220 \longrightarrow 00:21:17.264$ One out of five transgender people will

NOTE Confidence: 0.900144764285714

00:21:17.264 --> 00:21:19.200 participate in the underground economy,

NOTE Confidence: 0.900144764285714

 $00:21:19.200 \longrightarrow 00:21:21.124$ including in sex work.

NOTE Confidence: 0.900144764285714

00:21:21.124 --> 00:21:24.439 One out of two black and Latino

NOTE Confidence: 0.900144764285714

00:21:24.439 --> 00:21:27.217 trans women are living with HIV.

NOTE Confidence: 0.900144764285714

 $00{:}21{:}27.220 \to 00{:}21{:}29.422$ One out of two transgender people

NOTE Confidence: 0.900144764285714

00:21:29.422 --> 00:21:30.890 are currently experiencing mental

NOTE Confidence: 0.900144764285714

00:21:30.953 --> 00:21:32.489 distress and mental illness.

NOTE Confidence: 0.900144764285714

 $00:21:32.490 \longrightarrow 00:21:35.274$ And so you can imagine that the indirect

NOTE Confidence: 0.900144764285714

 $00:21:35.280 \longrightarrow 00:21:37.030$ and direct effects of some of these

NOTE Confidence: 0.900144764285714

 $00:21:37.030 \longrightarrow 00:21:39.190$ things lead to increased cancer morbidity.

00:21:39.190 --> 00:21:39.825 Mortality,

NOTE Confidence: 0.900144764285714

00:21:39.825 --> 00:21:41.095 for example,

NOTE Confidence: 0.900144764285714

00:21:41.095 --> 00:21:44.270 increased rates of HIV related

NOTE Confidence: 0.900144764285714

 $00:21:44.270 \longrightarrow 00:21:47.868$ malignancies and HPV related malignancies.

NOTE Confidence: 0.900144764285714

 $00:21:47.870 \longrightarrow 00:21:49.858$ Transgender people also have

NOTE Confidence: 0.900144764285714

 $00:21:49.858 \longrightarrow 00:21:51.846$ negative experiences with physicians.

NOTE Confidence: 0.900144764285714

 $00:21:51.850 \longrightarrow 00:21:53.920$ And that likely also leads to

NOTE Confidence: 0.900144764285714

 $00:21:53.920 \longrightarrow 00:21:54.955$ barriers to care.

NOTE Confidence: 0.900144764285714

 $00:21:54.960 \longrightarrow 00:21:57.417$ So you can imagine that if one in three

NOTE Confidence: 0.900144764285714

 $00:21:57.417 \longrightarrow 00:21:59.337$ trans people had negative experiences

NOTE Confidence: 0.900144764285714

 $00{:}21{:}59.337 \dashrightarrow 00{:}22{:}01.707$ with physicians in the last year.

NOTE Confidence: 0.900144764285714

 $00:22:01.710 \longrightarrow 00:22:03.922$ That it makes sense that a number

NOTE Confidence: 0.900144764285714

 $00{:}22{:}03.922 \dashrightarrow 00{:}22{:}05.681$ of transgender people would not

NOTE Confidence: 0.900144764285714

00:22:05.681 --> 00:22:07.551 present to healthcare for regular

NOTE Confidence: 0.900144764285714

00:22:07.551 --> 00:22:09.710 preventative care and cancer screening,

NOTE Confidence: 0.900144764285714

 $00:22:09.710 \longrightarrow 00:22:12.278$ and also that people may not

00:22:12.278 --> 00:22:13.562 have symptoms evaluated.

NOTE Confidence: 0.900144764285714

 $00{:}22{:}13.570 \longrightarrow 00{:}22{:}16.489$ So if people aren't presenting to care,

NOTE Confidence: 0.900144764285714

 $00:22:16.490 \longrightarrow 00:22:18.920$ this likely leads to presentations with

NOTE Confidence: 0.900144764285714

 $00:22:18.920 \longrightarrow 00:22:21.569$ later stage cancers and worse outcomes.

NOTE Confidence: 0.900144764285714 00:22:21.570 --> 00:22:22.971 And in fact,

NOTE Confidence: 0.900144764285714

 $00:22:22.971 \longrightarrow 00:22:25.773$ Sarah Jackson recently published some data.

NOTE Confidence: 0.900144764285714

00:22:25.780 --> 00:22:27.802 Suggesting that that's in fact the

NOTE Confidence: 0.900144764285714

 $00:22:27.802 \longrightarrow 00:22:29.517$ case that transgender people with

NOTE Confidence: 0.900144764285714

 $00{:}22{:}29.517 \dashrightarrow 00{:}22{:}31.377$ specific types of cancers present late

NOTE Confidence: 0.900144764285714

 $00{:}22{:}31.377 \dashrightarrow 00{:}22{:}33.490$ and have worse outcomes as a result.

NOTE Confidence: 0.886387622777778

 $00:22:35.940 \longrightarrow 00:22:37.460$ We frame our research and

NOTE Confidence: 0.886387622777778

 $00{:}22{:}37.460 \dashrightarrow 00{:}22{:}38.676$ scholarship within a conceptual

NOTE Confidence: 0.886387622777778

 $00{:}22{:}38.676 \dashrightarrow 00{:}22{:}40.524$ model that acknowledges the ways

NOTE Confidence: 0.886387622777778

 $00:22:40.524 \longrightarrow 00:22:42.020$ that interactions between oncology,

NOTE Confidence: 0.886387622777778

 $00:22:42.020 \longrightarrow 00:22:43.755$ clinicians and transgender people with

00:22:43.755 --> 00:22:46.080 cancer are affected by the structure,

NOTE Confidence: 0.886387622777778

 $00:22:46.080 \longrightarrow 00:22:47.655$ culture and policies of the

NOTE Confidence: 0.886387622777778

00:22:47.655 --> 00:22:49.840 institutions in which we find ourselves,

NOTE Confidence: 0.886387622777778

 $00:22:49.840 \longrightarrow 00:22:52.216$ as well as the systems policies

NOTE Confidence: 0.886387622777778

 $00:22:52.216 \longrightarrow 00:22:54.080$ and social context around us.

NOTE Confidence: 0.886387622777778

 $00:22:54.080 \longrightarrow 00:22:56.210$ So because of that understanding and

NOTE Confidence: 0.886387622777778

 $00:22:56.210 \longrightarrow 00:22:58.042$ changing the experiences and outcomes

NOTE Confidence: 0.886387622777778

 $00:22:58.042 \longrightarrow 00:22:59.817$ of individual patients will require

NOTE Confidence: 0.886387622777778

 $00{:}22{:}59.817 \dashrightarrow 00{:}23{:}02.220$ not just us learning more and changing

NOTE Confidence: 0.886387622777778

 $00:23:02.220 \longrightarrow 00:23:04.074$ the ways we interact with people,

NOTE Confidence: 0.886387622777778

 $00{:}23{:}04.080 \dashrightarrow 00{:}23{:}05.595$ but also changing the systems

NOTE Confidence: 0.886387622777778

 $00:23:05.595 \longrightarrow 00:23:06.807$ and policies around us.

NOTE Confidence: 0.776881588181818

 $00:23:09.130 \longrightarrow 00:23:11.385$ For example, guidelines of organizations

NOTE Confidence: 0.776881588181818

00:23:11.385 --> 00:23:14.330 like ASCO and NCCN impact research,

NOTE Confidence: 0.776881588181818

00:23:14.330 --> 00:23:15.550 clinical practice,

NOTE Confidence: 0.776881588181818

 $00{:}23{:}15.550 \dashrightarrow 00{:}23{:}17.380$ and institutional policies,

 $00:23:17.380 \longrightarrow 00:23:19.012$ and ultimately the experiences

NOTE Confidence: 0.776881588181818

 $00:23:19.012 \longrightarrow 00:23:20.644$ and outcomes in patients.

NOTE Confidence: 0.776881588181818

00:23:20.650 --> 00:23:22.050 For this reason, Doctor Overton,

NOTE Confidence: 0.776881588181818

00:23:22.050 --> 00:23:23.904 Malayer and I have been working

NOTE Confidence: 0.776881588181818

 $00{:}23{:}23.904 \dashrightarrow 00{:}23{:}25.582$ closely with NCCN and ASCO

NOTE Confidence: 0.776881588181818

 $00:23:25.582 \longrightarrow 00:23:27.452$ to change guidelines to be

NOTE Confidence: 0.776881588181818

00:23:27.452 --> 00:23:28.948 inclusive of transgender people.

NOTE Confidence: 0.776881588181818

 $00:23:28.950 \longrightarrow 00:23:29.814$ In other words,

NOTE Confidence: 0.776881588181818

00:23:29.814 --> 00:23:30.966 to acknowledge transgender people

NOTE Confidence: 0.776881588181818

 $00:23:30.966 \longrightarrow 00:23:32.988$ in our language and the ways that

NOTE Confidence: 0.776881588181818

 $00:23:32.988 \longrightarrow 00:23:34.096$ we're thinking about guidelines.

NOTE Confidence: 0.922347597272727

 $00:23:36.530 \longrightarrow 00:23:38.685$ Similarly, transgender people are also

NOTE Confidence: 0.922347597272727

 $00{:}23{:}38.685 \dashrightarrow 00{:}23{:}41.470$ impacted by state and national policies.

NOTE Confidence: 0.922347597272727

 $00:23:41.470 \longrightarrow 00:23:43.794$ So for example, this is a map

NOTE Confidence: 0.922347597272727

00:23:43.794 --> 00:23:44.790 representing Medicaid policies

 $00:23:44.852 \longrightarrow 00:23:46.567$ that cover gender related care,

NOTE Confidence: 0.922347597272727

 $00{:}23{:}46.570 \dashrightarrow 00{:}23{:}49.270$ such as hormones or surgeries.

NOTE Confidence: 0.922347597272727

 $00:23:49.270 \longrightarrow 00:23:50.950$ And so, although this hasn't been

NOTE Confidence: 0.922347597272727

 $00:23:50.950 \longrightarrow 00:23:52.529$ investigated as far as we know,

NOTE Confidence: 0.922347597272727

 $00:23:52.530 \longrightarrow 00:23:55.165$ these policies likely also change

NOTE Confidence: 0.922347597272727

00:23:55.165 --> 00:23:57.750 people's access to cancer screening

NOTE Confidence: 0.922347597272727

 $00:23:57.750 \longrightarrow 00:24:00.750$ and and other types of care.

NOTE Confidence: 0.922347597272727

 $00:24:00.750 \longrightarrow 00:24:03.222$ So you can imagine that the

NOTE Confidence: 0.922347597272727

 $00:24:03.222 \longrightarrow 00:24:04.870$ experiences of transgender people

NOTE Confidence: 0.922347597272727

00:24:04.938 --> 00:24:06.830 living in state Connecticut,

NOTE Confidence: 0.922347597272727

 $00{:}24{:}06.830 \dashrightarrow 00{:}24{:}08.442$ where Medicaid policies coverage

NOTE Confidence: 0.922347597272727

00:24:08.442 --> 00:24:10.860 under related care might be very

NOTE Confidence: 0.922347597272727

 $00:24:10.930 \longrightarrow 00:24:12.666$ different than the experiences

NOTE Confidence: 0.922347597272727

 $00{:}24{:}12.666 \dashrightarrow 00{:}24{:}14.836$ of transgender people and their

NOTE Confidence: 0.922347597272727

00:24:14.836 --> 00:24:16.925 primary care doctors and their

NOTE Confidence: 0.922347597272727

 $00{:}24{:}16.925 \dashrightarrow 00{:}24{:}18.509$ on cologists living in Texas.

00:24:18.510 --> 00:24:18.948 With that,

NOTE Confidence: 0.922347597272727

00:24:18.948 --> 00:24:20.481 I'll turn it back to doctor over

NOTE Confidence: 0.922347597272727

 $00:24:20.481 \longrightarrow 00:24:22.098$ and over to explore this further.

NOTE Confidence: 0.942118361875

00:24:23.610 --> 00:24:26.571 Thank you and so one of the things that

NOTE Confidence: 0.942118361875

 $00:24:26.571 \longrightarrow 00:24:29.647$ we need to ask ourselves as providers

NOTE Confidence: 0.942118361875

 $00:24:29.650 \longrightarrow 00:24:32.639$ is how can we signal to transgender

NOTE Confidence: 0.942118361875

 $00:24:32.639 \longrightarrow 00:24:35.244$ and gender diverse people that the

NOTE Confidence: 0.942118361875

 $00{:}24{:}35.244 \dashrightarrow 00{:}24{:}38.128$ space is the clinical spaces that we

NOTE Confidence: 0.942118361875

 $00{:}24{:}38.207 \longrightarrow 00{:}24{:}40.923$ are offering are places that are safe

NOTE Confidence: 0.942118361875

 $00{:}24{:}40.923 \dashrightarrow 00{:}24{:}43.896$ for them to disclose their identity

NOTE Confidence: 0.942118361875

 $00:24:43.896 \longrightarrow 00:24:47.508$ and to have a welcoming experience.

NOTE Confidence: 0.942118361875

 $00{:}24{:}47.510 \dashrightarrow 00{:}24{:}50.560$ And so I want to propose this model of the

NOTE Confidence: 0.942118361875

 $00{:}24{:}50.640 \dashrightarrow 00{:}24{:}53.768$ four doors that that has been very helpful.

NOTE Confidence: 0.942118361875

 $00{:}24{:}53.770 \dashrightarrow 00{:}24{:}56.695$ I think to easily start to think about and

NOTE Confidence: 0.942118361875

 $00:24:56.695 \longrightarrow 00:25:00.057$ do a landscape analysis of your own setting.

 $00:25:00.060 \longrightarrow 00:25:02.930$ So the first question is what happens

NOTE Confidence: 0.942118361875

 $00{:}25{:}02.930 \to 00{:}25{:}05.188$ when someone comes in your door?

NOTE Confidence: 0.942118361875

 $00:25:05.190 \longrightarrow 00:25:07.110$ What is the signage that

NOTE Confidence: 0.942118361875

 $00:25:07.110 \longrightarrow 00:25:09.030$ they're seeing the graphics on?

NOTE Confidence: 0.942118361875

 $00:25:09.030 \longrightarrow 00:25:11.080$ The the wall? Is it?

NOTE Confidence: 0.942118361875

 $00:25:11.080 \longrightarrow 00:25:13.131$ If it's a place where you are

NOTE Confidence: 0.942118361875

00:25:13.131 --> 00:25:14.700 primarily taking care of uterine,

NOTE Confidence: 0.942118361875

 $00:25:14.700 \longrightarrow 00:25:17.642$ ovarian, tubal cancer,

NOTE Confidence: 0.942118361875

00:25:17.642 --> 00:25:20.858 is that the Women's Cancer Center

NOTE Confidence: 0.942118361875

 $00:25:20.858 \longrightarrow 00:25:24.815$ or are the is the signage all pink?

NOTE Confidence: 0.942118361875

 $00{:}25{:}24.820 \to 00{:}25{:}26.536$ These types of things same with

NOTE Confidence: 0.942118361875

00:25:26.536 --> 00:25:28.422 breast cancer and we'll see more of

NOTE Confidence: 0.942118361875

 $00{:}25{:}28.422 \dashrightarrow 00{:}25{:}30.770$ this later then and are the people

NOTE Confidence: 0.942118361875

 $00{:}25{:}30.770 \dashrightarrow 00{:}25{:}32.660$ who are taking insurance cards.

NOTE Confidence: 0.942118361875

 $00:25:32.660 \longrightarrow 00:25:34.770$ People who are parking folks,

NOTE Confidence: 0.942118361875

 $00:25:34.770 \longrightarrow 00:25:37.570$ people who are rooming individuals

 $00:25:37.570 \longrightarrow 00:25:39.810$ comfortable with working with

NOTE Confidence: 0.942118361875

 $00:25:39.810 \longrightarrow 00:25:41.638$ people of all genders.

NOTE Confidence: 0.942118361875

00:25:41.640 --> 00:25:44.268 Next, what happens behind closed doors?

NOTE Confidence: 0.942118361875

00:25:44.270 --> 00:25:46.580 And I think Doctor Albert,

NOTE Confidence: 0.942118361875

 $00:25:46.580 \longrightarrow 00:25:47.780$ if you can click once,

NOTE Confidence: 0.942118361875

 $00:25:47.780 \longrightarrow 00:25:50.125$ I think those four that that great.

NOTE Confidence: 0.942118361875

 $00:25:50.130 \longrightarrow 00:25:51.502$ Thank you so much.

NOTE Confidence: 0.942118361875

 $00:25:51.502 \longrightarrow 00:25:54.209$ So then what happens behind closed doors in?

NOTE Confidence: 0.942118361875

 $00{:}25{:}54.210 \dashrightarrow 00{:}25{:}55.125$ Histories and physicals,

NOTE Confidence: 0.942118361875

00:25:55.125 --> 00:25:56.955 and the information that you're asking,

NOTE Confidence: 0.942118361875

 $00:25:56.960 \longrightarrow 00:25:58.585$ are you asking about gender

NOTE Confidence: 0.942118361875

 $00:25:58.585 \longrightarrow 00:25:59.885$ affirming processes and procedures?

NOTE Confidence: 0.942118361875

 $00{:}25{:}59.890 \dashrightarrow 00{:}26{:}01.410$ Thinking about who someone

NOTE Confidence: 0.942118361875

 $00:26:01.410 \longrightarrow 00:26:02.930$ is in their totality?

NOTE Confidence: 0.942118361875

 $00:26:02.930 \longrightarrow 00:26:04.630$ The next is what happens.

 $00:26:04.630 \longrightarrow 00:26:06.065$ Even if you've done all of that

NOTE Confidence: 0.942118361875

 $00{:}26{:}06.065 \dashrightarrow 00{:}26{:}07.555$ work in your own specific clinical

NOTE Confidence: 0.942118361875

 $00:26:07.555 \longrightarrow 00:26:08.930$ space and behind closed doors

NOTE Confidence: 0.942118361875

00:26:08.930 --> 00:26:10.508 in your history and physical,

NOTE Confidence: 0.942118361875

 $00:26:10.510 \longrightarrow 00:26:11.765$ what happens when you were

NOTE Confidence: 0.942118361875

 $00:26:11.765 \longrightarrow 00:26:13.512$ first and went out to another

NOTE Confidence: 0.942118361875

 $00:26:13.512 \longrightarrow 00:26:15.268$ department or another institution?

NOTE Confidence: 0.942118361875

 $00:26:15.270 \longrightarrow 00:26:17.250$ How's that information carried forward

NOTE Confidence: 0.942118361875

00:26:17.250 --> 00:26:20.374 in a real and respectful, accurate way?

NOTE Confidence: 0.942118361875

 $00:26:20.374 \longrightarrow 00:26:22.090$ And then finally,

NOTE Confidence: 0.942118361875

 $00:26:22.090 \longrightarrow 00:26:23.715$ what happens to welcome people

NOTE Confidence: 0.942118361875

 $00:26:23.715 \longrightarrow 00:26:25.015$ into the door so?

NOTE Confidence: 0.942118361875

 $00:26:25.020 \longrightarrow 00:26:25.902$ Not just that,

NOTE Confidence: 0.942118361875

 $00{:}26{:}25.902 \dashrightarrow 00{:}26{:}27.960$ we are taking care of transgender and

NOTE Confidence: 0.942118361875

 $00:26:28.025 \longrightarrow 00:26:30.180$ gender diverse people by happenstance,

NOTE Confidence: 0.942118361875

 $00:26:30.180 \longrightarrow 00:26:32.812$ but really making ourselves

 $00:26:32.812 \longrightarrow 00:26:35.444$ a destination of choice.

NOTE Confidence: 0.942118361875 00:26:35.450 --> 00:26:35.927 Next, NOTE Confidence: 0.942118361875

 $00:26:35.927 \longrightarrow 00:26:39.266$ so one of a group of colleagues

NOTE Confidence: 0.942118361875

 $00:26:39.266 \longrightarrow 00:26:42.490$ and I wanted to address the fact

NOTE Confidence: 0.942118361875

 $00:26:42.490 \longrightarrow 00:26:44.760$ that many organizations have really

NOTE Confidence: 0.942118361875

 $00:26:44.839 \longrightarrow 00:26:46.288$ recognized non discrimination

NOTE Confidence: 0.942118361875

 $00:26:46.288 \longrightarrow 00:26:49.669$ policies as a good marker and signal

NOTE Confidence: 0.942118361875

 $00{:}26{:}49.751 \dashrightarrow 00{:}26{:}52.056$ to communities and reflection of

NOTE Confidence: 0.942118361875

 $00:26:52.056 \longrightarrow 00:26:54.361$ the culture of an institution,

NOTE Confidence: 0.942118361875

 $00:26:54.370 \longrightarrow 00:26:55.880$ of how they're taking care

NOTE Confidence: 0.942118361875

 $00:26:55.880 \longrightarrow 00:26:56.786$ of different communities,

NOTE Confidence: 0.942118361875

 $00:26:56.790 \longrightarrow 00:26:59.880$ including the LGBTQ plus community.

NOTE Confidence: 0.942118361875

 $00{:}26{:}59.880 \dashrightarrow 00{:}27{:}02.072$ And so we performed a web based analysis

NOTE Confidence: 0.942118361875

 $00{:}27{:}02.072 \dashrightarrow 00{:}27{:}04.237$ to evaluate the landscape of patient

NOTE Confidence: 0.942118361875

 $00:27:04.237 \longrightarrow 00:27:05.793$ nondiscrimination policies at NCI.

 $00:27:05.800 \longrightarrow 00:27:07.580$ Designated cancer centers and

NOTE Confidence: 0.942118361875

 $00:27:07.580 \longrightarrow 00:27:09.930$ we found that while 82% of

NOTE Confidence: 0.942118361875

00:27:09.930 --> 00:27:11.355 cancer centers had a patient,

NOTE Confidence: 0.942118361875

 $00:27:11.360 \longrightarrow 00:27:13.390$ non discrimination policy that was

NOTE Confidence: 0.942118361875

00:27:13.390 --> 00:27:16.904 accessible in their website in 90% mentioned,

NOTE Confidence: 0.942118361875

 $00:27:16.904 \longrightarrow 00:27:20.470$ protection by sex and 70% by

NOTE Confidence: 0.942118361875

 $00:27:20.470 \longrightarrow 00:27:22.570$ sexual orientation a little

NOTE Confidence: 0.942118361875

 $00:27:22.570 \longrightarrow 00:27:24.856$ less 67% by gender identity,

NOTE Confidence: 0.942118361875

 $00{:}27{:}24.856 \dashrightarrow 00{:}27{:}27.987$ none of the policies included sex assigned

NOTE Confidence: 0.942118361875

00:27:27.987 --> 00:27:31.275 at birth or LGBTQ plus or SGM identity,

NOTE Confidence: 0.942118361875

 $00:27:31.280 \longrightarrow 00:27:34.228$ and so a big.

NOTE Confidence: 0.942118361875

 $00:27:34.230 \longrightarrow 00:27:36.680$ is that there are actions that we

NOTE Confidence: 0.942118361875

 $00:27:36.680 \longrightarrow 00:27:38.748$ can take that are feasible and

NOTE Confidence: 0.942118361875

 $00:27:38.748 \longrightarrow 00:27:40.902$ within our control to help signal

NOTE Confidence: 0.942118361875

 $00:27:40.902 \longrightarrow 00:27:43.129$ and make spaces more welcoming.

NOTE Confidence: 0.942118361875

 $00:27:43.130 \longrightarrow 00:27:45.200$ We'll talk about a little bit

 $00:27:45.200 \longrightarrow 00:27:46.580$ more of what happens

NOTE Confidence: 0.897470279285714

 $00:27:46.655 \longrightarrow 00:27:48.587$ when spaces aren't welcoming

NOTE Confidence: 0.897470279285714

 $00:27:48.590 \longrightarrow 00:27:50.090$ through the qualitative research

NOTE Confidence: 0.897470279285714

 $00:27:50.090 \longrightarrow 00:27:51.590$ that we've both conducted,

NOTE Confidence: 0.897470279285714

 $00{:}27{:}51.590 \rightarrow 00{:}27{:}52.986$ and there's some illustrative

NOTE Confidence: 0.897470279285714

 $00:27:52.986 \longrightarrow 00:27:54.731$ quotes and experiences that Doctor

NOTE Confidence: 0.897470279285714

 $00:27:54.731 \longrightarrow 00:27:56.168$ Albert will go through next.

NOTE Confidence: 0.65211485

 $00:28:02.160 \longrightarrow 00:28:04.640$ Go ahead, OK. Thank you so much.

NOTE Confidence: 0.87542729368421

00:28:04.640 --> 00:28:06.704 So now we'll get into some of the

NOTE Confidence: 0.87542729368421

00:28:06.704 --> 00:28:08.660 details of what happens to patients

NOTE Confidence: 0.87542729368421

 $00:28:08.660 \longrightarrow 00:28:10.385$ when they present to clinic,

NOTE Confidence: 0.87542729368421

 $00:28:10.390 \longrightarrow 00:28:12.730$ and we'll be presenting from both

NOTE Confidence: 0.87542729368421

 $00{:}28{:}12.730 \dashrightarrow 00{:}28{:}14.290$ of our qualitative research,

NOTE Confidence: 0.87542729368421

 $00:28:14.290 \longrightarrow 00:28:16.698$ and there'll be a few themes that

NOTE Confidence: 0.87542729368421

00:28:16.698 --> 00:28:18.076 will describe throughout this

 $00:28:18.076 \longrightarrow 00:28:20.050$ section and the first one is that

NOTE Confidence: 0.87542729368421

 $00{:}28{:}20.050 \dashrightarrow 00{:}28{:}22.160$ our institutions themselves may not

NOTE Confidence: 0.87542729368421

 $00:28:22.160 \longrightarrow 00:28:24.270$ be welcoming of transgender people,

NOTE Confidence: 0.87542729368421

 $00:28:24.270 \longrightarrow 00:28:27.396$ and may actually inadvertently exclude them.

NOTE Confidence: 0.87542729368421

 $00:28:27.400 \longrightarrow 00:28:31.432$ So I'm going to read a quote from a

NOTE Confidence: 0.87542729368421

00:28:31.440 --> 00:28:34.500 project I did exploring the experiences

NOTE Confidence: 0.87542729368421

 $00:28:34.500 \longrightarrow 00:28:37.160$ of transgender people with cancer.

NOTE Confidence: 0.87542729368421

 $00{:}28{:}37.160 \dashrightarrow 00{:}28{:}39.344$ So one of the participants who was a

NOTE Confidence: 0.87542729368421

 $00:28:39.344 \longrightarrow 00:28:41.259$ white non binary person said I needed

NOTE Confidence: 0.87542729368421

00:28:41.259 --> 00:28:43.611 to have a lot of follow up mammograms

NOTE Confidence: 0.87542729368421

 $00:28:43.611 \longrightarrow 00:28:46.375$ until I had top surgery and pretty much

NOTE Confidence: 0.87542729368421

00:28:46.375 --> 00:28:48.750 every time this wasn't aggressively

NOTE Confidence: 0.87542729368421

00:28:48.750 --> 00:28:50.520 gendered experience to the point of no,

NOTE Confidence: 0.87542729368421

 $00:28:50.520 \longrightarrow 00:28:52.600$ I'm not putting on that pink floral gown.

NOTE Confidence: 0.87542729368421

 $00:28:52.600 \longrightarrow 00:28:53.592$ You can't make me.

NOTE Confidence: 0.87542729368421

00:28:53.592 --> 00:28:55.080 You can do it in nothing.

 $00:28:55.080 \longrightarrow 00:28:56.640$ I'll put on this rap I have or

NOTE Confidence: 0.87542729368421

00:28:56.640 --> 00:28:58.384 you can get me. Something else,

NOTE Confidence: 0.87542729368421

 $00:28:58.384 \longrightarrow 00:29:01.186$ but I'm literally not doing this.

NOTE Confidence: 0.87542729368421

00:29:01.190 --> 00:29:03.670 And having to push back really hard against.

NOTE Confidence: 0.87542729368421

00:29:03.670 --> 00:29:05.210 I don't want to change in the

NOTE Confidence: 0.87542729368421

00:29:05.210 --> 00:29:06.590 special woman to changing room.

NOTE Confidence: 0.87542729368421

00:29:06.590 --> 00:29:07.990 I don't want to hang out in

NOTE Confidence: 0.87542729368421

 $00{:}29{:}07.990 \dashrightarrow 00{:}29{:}09.090$ the special goal mammogram.

NOTE Confidence: 0.87542729368421

 $00:29:09.090 \longrightarrow 00:29:10.215$ Word. Thanks Shirley.

NOTE Confidence: 0.87542729368421

 $00:29:10.215 \longrightarrow 00:29:12.090$ This is a whole hospital.

NOTE Confidence: 0.87542729368421

00:29:12.090 --> 00:29:14.090 No doubt you have other places I could

NOTE Confidence: 0.87542729368421

 $00:29:14.090 \longrightarrow 00:29:17.604$ sit and you can imagine that you know

NOTE Confidence: 0.87542729368421

 $00{:}29{:}17.604 \dashrightarrow 00{:}29{:}19.565$ already experiencing a cancer diagnosis

NOTE Confidence: 0.87542729368421

 $00:29:19.565 \longrightarrow 00:29:22.773$ and dealing with treatment and the follow up.

NOTE Confidence: 0.87542729368421

 $00:29:22.780 \longrightarrow 00:29:25.012$ It may be very difficult to

 $00:29:25.012 \longrightarrow 00:29:27.350$ be in spaces and be given.

NOTE Confidence: 0.87542729368421

 $00:29:27.350 \longrightarrow 00:29:29.678$ Clothing to wear that.

NOTE Confidence: 0.87542729368421

 $00:29:29.678 \longrightarrow 00:29:31.424$ Explicitly are in,

NOTE Confidence: 0.87542729368421

 $00:29:31.430 \longrightarrow 00:29:35.056$ in contrast to how you see yourself.

NOTE Confidence: 0.87542729368421

 $00:29:35.060 \longrightarrow 00:29:36.668$ So not only do we need to change

NOTE Confidence: 0.87542729368421

00:29:36.668 --> 00:29:37.979 how we're talking to people,

NOTE Confidence: 0.87542729368421

 $00:29:37.980 \longrightarrow 00:29:42.844$ but the institutions in which we work.

NOTE Confidence: 0.87542729368421

00:29:42.850 --> 00:29:44.914 Another way that cancer centers may

NOTE Confidence: 0.87542729368421

 $00{:}29{:}44.914 \longrightarrow 00{:}29{:}46.641$ signal inclusion or exclusion to

NOTE Confidence: 0.87542729368421

00:29:46.641 --> 00:29:48.417 patients is through our intake forms

NOTE Confidence: 0.87542729368421

 $00{:}29{:}48.417 \dashrightarrow 00{:}29{:}50.209$ and what happens at registration.

NOTE Confidence: 0.87542729368421

 $00:29:50.210 \longrightarrow 00:29:50.824$ For example,

NOTE Confidence: 0.87542729368421

00:29:50.824 --> 00:29:52.666 in another study of Latina Trans,

NOTE Confidence: 0.87542729368421

 $00{:}29{:}52.670 \to 00{:}29{:}55.148$ Woman said, starting with how to identify,

NOTE Confidence: 0.87542729368421

 $00:29:55.150 \longrightarrow 00:29:58.108$ you don't have options during registration.

NOTE Confidence: 0.87542729368421

 $00:29:58.110 \longrightarrow 00:30:00.090$ It's easy for me to sign in as a woman,

 $00:30:00.090 \longrightarrow 00:30:02.214$ but then the provider ends up

NOTE Confidence: 0.87542729368421

 $00{:}30{:}02.214 \dashrightarrow 00{:}30{:}03.630$ asking me in appropriate questions.

NOTE Confidence: 0.87542729368421

 $00:30:03.630 \longrightarrow 00:30:05.527$ For example, when was my last period,

NOTE Confidence: 0.87542729368421

 $00:30:05.530 \longrightarrow 00:30:08.560$ or if I might be pregnant?

NOTE Confidence: 0.87542729368421

 $00:30:08.560 \longrightarrow 00:30:10.840$ And if somebody is asking about

NOTE Confidence: 0.87542729368421

00:30:10.840 --> 00:30:11.980 your last period,

NOTE Confidence: 0.87542729368421

00:30:11.980 --> 00:30:13.276 or if you might be pregnant,

NOTE Confidence: 0.87542729368421

 $00:30:13.280 \longrightarrow 00:30:14.590$ you're put in a situation.

NOTE Confidence: 0.87542729368421

 $00:30:14.590 \longrightarrow 00:30:16.958$ If you're a trans woman to have to

NOTE Confidence: 0.87542729368421

 $00:30:16.958 \dashrightarrow 00:30:19.195$ either lie or or come out to some one

NOTE Confidence: 0.87542729368421

 $00:30:19.195 \longrightarrow 00:30:21.959$ who it may not feel safe to come out to,

NOTE Confidence: 0.87542729368421

 $00{:}30{:}21.960 \dashrightarrow 00{:}30{:}23.270$ and then after somebody asked

NOTE Confidence: 0.87542729368421

 $00:30:23.270 \longrightarrow 00:30:24.056$ you that question,

NOTE Confidence: 0.87542729368421

 $00:30:24.060 \dashrightarrow 00:30:27.714$ it may be even more difficult to.

NOTE Confidence: 0.87542729368421

 $00:30:27.720 \longrightarrow 00:30:30.210$ To choose to explain to them that

 $00:30:30.210 \longrightarrow 00:30:31.730$ you're transgender because they've

NOTE Confidence: 0.87542729368421

 $00{:}30{:}31.730 \dashrightarrow 00{:}30{:}33.339$ already signaled that they don't

NOTE Confidence: 0.87542729368421

 $00:30:33.340 \longrightarrow 00:30:36.328$ know that or think that you're.

NOTE Confidence: 0.87542729368421

 $00:30:36.330 \longrightarrow 00:30:38.460$ Existence is a real thing.

NOTE Confidence: 0.895536415

 $00:30:40.590 \longrightarrow 00:30:42.396$ So the language used by oncology

NOTE Confidence: 0.895536415

00:30:42.396 --> 00:30:44.785 clinicians may also not reflect the bodies

NOTE Confidence: 0.895536415

 $00:30:44.785 \longrightarrow 00:30:46.665$ or experiences of transgender people.

NOTE Confidence: 0.895536415

00:30:46.670 --> 00:30:50.468 For example, a weight nonbinary participant.

NOTE Confidence: 0.895536415

00:30:50.470 --> 00:30:52.969 Said, I remember somebody saying it's OK,

NOTE Confidence: 0.895536415

 $00:30:52.970 \longrightarrow 00:30:54.346$ you're still a woman.

NOTE Confidence: 0.895536415

 $00:30:54.346 \longrightarrow 00:30:56.410$ You can probably still have children.

NOTE Confidence: 0.895536415

 $00:30:56.410 \longrightarrow 00:30:58.640$ Thank you. No thank you.

NOTE Confidence: 0.895536415

 $00{:}30{:}58.640 \dashrightarrow 00{:}31{:}01.118$ And so I'm sure that clinician was

NOTE Confidence: 0.895536415

 $00{:}31{:}01.118 \dashrightarrow 00{:}31{:}03.188$ really trying to, you know, create,

NOTE Confidence: 0.895536415

 $00:31:03.188 \longrightarrow 00:31:05.540$ build, report and be close to the

NOTE Confidence: 0.895536415

 $00:31:05.615 \longrightarrow 00:31:08.039$ patient by by making this statement.

 $00:31:08.040 \longrightarrow 00:31:10.672$ But in fact, really made an assumption

NOTE Confidence: 0.895536415

 $00:31:10.672 \longrightarrow 00:31:13.239$ that was in fact not the case,

NOTE Confidence: 0.895536415

 $00:31:13.240 \longrightarrow 00:31:15.728$ and they have eroded reform made it even

NOTE Confidence: 0.895536415

 $00:31:15.728 \longrightarrow 00:31:17.985$ more difficult for that person to be there.

NOTE Confidence: 0.823299445

 $00:31:20.550 \longrightarrow 00:31:22.368$ Similarly, in a study about sexual

NOTE Confidence: 0.823299445

00:31:22.368 --> 00:31:23.580 and reproductive health care,

NOTE Confidence: 0.823299445

00:31:23.580 --> 00:31:25.848 transgender participants said if you start

NOTE Confidence: 0.823299445

 $00:31:25.848 \longrightarrow 00:31:28.109$ out the conversation talking about female,

NOTE Confidence: 0.823299445

 $00:31:28.110 \longrightarrow 00:31:31.449$ this or woman that are only male and female,

NOTE Confidence: 0.823299445

 $00{:}31{:}31.450 \longrightarrow 00{:}31{:}33.778$ just a simple statement of female

NOTE Confidence: 0.823299445

 $00:31:33.778 \longrightarrow 00:31:35.330$ reproductive system or whatever.

NOTE Confidence: 0.823299445

00:31:35.330 --> 00:31:36.890 It's just so triggering for gender,

NOTE Confidence: 0.823299445

 $00{:}31{:}36.890 \dashrightarrow 00{:}31{:}38.590$ expansive folks and trans

NOTE Confidence: 0.823299445

 $00:31:38.590 \longrightarrow 00:31:40.290$ people that it's like,

NOTE Confidence: 0.823299445

 $00:31:40.290 \longrightarrow 00:31:42.030$ regardless of what comes after that,

 $00:31:42.030 \longrightarrow 00:31:43.406$ there's already a disconnect.

NOTE Confidence: 0.823299445

 $00{:}31{:}43.406 \dashrightarrow 00{:}31{:}45.818$ It's like this person is basic and

NOTE Confidence: 0.823299445

 $00{:}31{:}45.818 \dashrightarrow 00{:}31{:}47.540$ they don't understand who I am.

NOTE Confidence: 0.913664499166667

 $00:31:51.980 \longrightarrow 00:31:53.810$ So clinicians are taught to think

NOTE Confidence: 0.913664499166667

00:31:53.810 --> 00:31:55.879 about gender and sex as synonymous,

NOTE Confidence: 0.913664499166667

 $00:31:55.880 \longrightarrow 00:31:57.236$ and because of that they may

NOTE Confidence: 0.913664499166667

 $00:31:57.236 \longrightarrow 00:31:59.110$ tend to get the names, genders,

NOTE Confidence: 0.913664499166667

 $00:31:59.110 \longrightarrow 00:32:02.160$ or pronouns of patients wrong.

NOTE Confidence: 0.913664499166667

 $00:32:02.160 \longrightarrow 00:32:04.783$ This is called misgendering and this may be

NOTE Confidence: 0.913664499166667

 $00:32:04.783 \longrightarrow 00:32:06.691$ even further exacerbated when clinicians

NOTE Confidence: 0.913664499166667

 $00{:}32{:}06.691 \dashrightarrow 00{:}32{:}08.706$ know that patients are transgender.

NOTE Confidence: 0.913664499166667

00:32:08.710 --> 00:32:10.726 So in one of our qualitative studies,

NOTE Confidence: 0.913664499166667

 $00:32:10.730 \longrightarrow 00:32:12.390$ transgender people talked about

NOTE Confidence: 0.913664499166667

 $00:32:12.390 \longrightarrow 00:32:14.050$ their experiences after physicians

NOTE Confidence: 0.913664499166667

 $00:32:14.050 \longrightarrow 00:32:16.419$ found out that they were transgender.

NOTE Confidence: 0.913664499166667

 $00:32:16.420 \longrightarrow 00:32:17.680$ And for example,

 $00:32:17.680 \longrightarrow 00:32:19.780$ one black transgender woman said

NOTE Confidence: 0.913664499166667

 $00{:}32{:}19.780 \dashrightarrow 00{:}32{:}21.621$ it wasn't until after I told the

NOTE Confidence: 0.913664499166667

 $00{:}32{:}21.621 \longrightarrow 00{:}32{:}23.803$ Doctor that I was on hormones for

NOTE Confidence: 0.913664499166667

 $00:32:23.803 \longrightarrow 00:32:25.795$ transition that I started being keyed.

NOTE Confidence: 0.913664499166667

 $00:32:25.800 \longrightarrow 00:32:26.766$ In other words,

NOTE Confidence: 0.913664499166667

 $00:32:26.766 \longrightarrow 00:32:28.054$ the physician started referring

NOTE Confidence: 0.913664499166667

 $00:32:28.054 \longrightarrow 00:32:30.042$ to her with he pronouns and

NOTE Confidence: 0.913664499166667

 $00:32:30.042 \longrightarrow 00:32:31.490$ his accidental or whatever.

NOTE Confidence: 0.913664499166667

 $00:32:31.490 \longrightarrow 00:32:33.800$ As it was, it was after.

NOTE Confidence: 0.913664499166667

 $00:32:33.800 \longrightarrow 00:32:36.510$ Before that it was she.

NOTE Confidence: 0.913664499166667

 $00:32:36.510 \longrightarrow 00:32:37.662$ So in other words,

NOTE Confidence: 0.913664499166667

 $00:32:37.662 \longrightarrow 00:32:39.390$ transgender people may face a very

NOTE Confidence: 0.913664499166667

 $00{:}32{:}39.446 \dashrightarrow 00{:}32{:}41.156$ difficult dilemma of choosing between

NOTE Confidence: 0.913664499166667

00:32:41.156 --> 00:32:43.609 the dangers of being open about their

NOTE Confidence: 0.913664499166667

00:32:43.609 --> 00:32:45.661 identities and the dangers of not

 $00:32:45.661 \longrightarrow 00:32:47.346$ giving clinicians all the information

NOTE Confidence: 0.913664499166667

 $00:32:47.346 \longrightarrow 00:32:49.670$ they may need for clinical decision making.

NOTE Confidence: 0.91366449916666700:32:49.670 --> 00:32:50.316 For example,

NOTE Confidence: 0.913664499166667

 $00:32:50.316 \longrightarrow 00:32:51.608$ that they're on hormones,

NOTE Confidence: 0.913664499166667

 $00:32:51.610 \longrightarrow 00:32:53.656$ or that they've had particular surgeries.

NOTE Confidence: 0.84585182

 $00:32:56.370 \longrightarrow 00:32:57.870$ In the same qualitative study,

NOTE Confidence: 0.84585182

 $00{:}32{:}57.870 \dashrightarrow 00{:}32{:}59.306$ we investigated the experiences

NOTE Confidence: 0.84585182

00:32:59.306 --> 00:33:01.101 of transgender people who reviewed

NOTE Confidence: 0.84585182

 $00{:}33{:}01.101 \dashrightarrow 00{:}33{:}03.009$ their own electronic health records,

NOTE Confidence: 0.84585182

 $00:33:03.010 \longrightarrow 00:33:05.090$ and we felt that this was very important

NOTE Confidence: 0.84585182

00:33:05.090 --> 00:33:06.870 given the 21st Century Cures Act,

NOTE Confidence: 0.84585182

 $00:33:06.870 \longrightarrow 00:33:08.259$ which mandates patients

NOTE Confidence: 0.84585182

 $00{:}33{:}08.259 \dashrightarrow 00{:}33{:}10.574$ access to their own records.

NOTE Confidence: 0.84585182

 $00:33:10.580 \longrightarrow 00:33:12.278$ To nearly all the patients in

NOTE Confidence: 0.84585182

 $00:33:12.278 \longrightarrow 00:33:14.392$ our study who had accessed their

NOTE Confidence: 0.84585182

00:33:14.392 --> 00:33:16.236 electronic health record noted,

 $00:33:16.240 \longrightarrow 00:33:18.496$ the use of the wrong name

NOTE Confidence: 0.84585182

 $00{:}33{:}18.496 \dashrightarrow 00{:}33{:}19.624$ pronounced gender marker.

NOTE Confidence: 0.84585182

 $00:33:19.630 \longrightarrow 00:33:21.190$ Often referred to as misgendering,

NOTE Confidence: 0.84585182

00:33:21.190 --> 00:33:23.759 which I which I think I mentioned.

NOTE Confidence: 0.84585182

 $00:33:23.760 \longrightarrow 00:33:26.035$ So even in the context of otherwise

NOTE Confidence: 0.84585182

 $00:33:26.035 \longrightarrow 00:33:27.640$ positive relationships with clinicians,

NOTE Confidence: 0.84585182

 $00:33:27.640 \longrightarrow 00:33:29.695$ and even when clinicians displayed

NOTE Confidence: 0.84585182

 $00:33:29.695 \longrightarrow 00:33:31.750$ other signs of being welcoming.

NOTE Confidence: 0.84585182

00:33:31.750 --> 00:33:33.202 They described the seeing

NOTE Confidence: 0.84585182

 $00:33:33.202 \longrightarrow 00:33:34.291$ misgendering or stigmatising

NOTE Confidence: 0.84585182

00:33:34.291 --> 00:33:36.196 language in the electronic health

NOTE Confidence: 0.84585182

 $00:33:36.196 \longrightarrow 00:33:38.086$ record really eroded their trust,

NOTE Confidence: 0.84585182

 $00:33:38.090 \longrightarrow 00:33:40.346$ not just in that particular clinician,

NOTE Confidence: 0.84585182

 $00{:}33{:}40.350 \dashrightarrow 00{:}33{:}43.787$ but the medical field as a whole.

NOTE Confidence: 0.84585182

 $00:33:43.790 \longrightarrow 00:33:45.239$ So for example,

 $00:33:45.239 \longrightarrow 00:33:48.137$ one participant said there's like stickers

NOTE Confidence: 0.84585182

 $00{:}33{:}48.137 \dashrightarrow 00{:}33{:}51.385$ that are like LGBTQ affirming blah blah.

NOTE Confidence: 0.84585182

 $00:33:51.390 \longrightarrow 00:33:53.438$ Yet they both misgendered me in their notes.

NOTE Confidence: 0.897859842727273

 $00:33:56.220 \longrightarrow 00:33:57.935$ And many people in the study did

NOTE Confidence: 0.897859842727273

 $00:33:57.935 \longrightarrow 00:33:59.380$ talk about their performative,

NOTE Confidence: 0.897859842727273

 $00:33:59.380 \longrightarrow 00:34:01.864$ but sometimes performative

NOTE Confidence: 0.897859842727273

 $00:34:01.864 \longrightarrow 00:34:04.348$ nature of inclusiveness.

NOTE Confidence: 0.897859842727273

 $00:34:04.350 \longrightarrow 00:34:05.376$ So it brings up the question

NOTE Confidence: 0.897859842727273

 $00:34:05.376 \longrightarrow 00:34:06.589$ of how we can really like,

NOTE Confidence: 0.897859842727273

 $00:34:06.590 \longrightarrow 00:34:09.224$ be authentic and all the places

NOTE Confidence: 0.897859842727273

 $00{:}34{:}09.224 \dashrightarrow 00{:}34{:}10.980$ we're communicating with patients.

NOTE Confidence: 0.897859842727273

 $00:34:10.980 \longrightarrow 00:34:12.936$ Participants also describe the

NOTE Confidence: 0.897859842727273

 $00:34:12.936 \longrightarrow 00:34:14.892$ intersectional nature of transphobia

NOTE Confidence: 0.897859842727273

 $00:34:14.892 \longrightarrow 00:34:17.929$ and racism through use of the word such

NOTE Confidence: 0.897859842727273

00:34:17.929 --> 00:34:20.432 as hostile or aggressive in the health

NOTE Confidence: 0.897859842727273

 $00:34:20.432 \longrightarrow 00:34:22.646$ records of transgender people of color.

 $00:34:22.650 \longrightarrow 00:34:23.380$ For example,

NOTE Confidence: 0.897859842727273

 $00{:}34{:}23.380 \dashrightarrow 00{:}34{:}25.205$ one chicken X nonbinary person

NOTE Confidence: 0.897859842727273

 $00:34:25.205 \longrightarrow 00:34:27.108$ described the ways that those

NOTE Confidence: 0.897859842727273

00:34:27.108 --> 00:34:28.963 words were carried forward and

NOTE Confidence: 0.897859842727273

 $00:34:28.963 \longrightarrow 00:34:30.730$ used against patients they said.

NOTE Confidence: 0.897859842727273

 $00:34:30.730 \longrightarrow 00:34:32.230$ In the electronic health record,

NOTE Confidence: 0.897859842727273

 $00:34:32.230 \longrightarrow 00:34:34.894$ those details that people added in the notes

NOTE Confidence: 0.897859842727273

 $00:34:34.894 \longrightarrow 00:34:37.318$ can definitely get used against the patients,

NOTE Confidence: 0.897859842727273

 $00{:}34{:}37.320 \dashrightarrow 00{:}34{:}39.584$ especially if you're a person of color and

NOTE Confidence: 0.897859842727273

 $00:34:39.584 \longrightarrow 00:34:41.469$ you're trying to be enforcing pronouns.

NOTE Confidence: 0.897859842727273

00:34:41.470 --> 00:34:43.948 You'll usually get labeled as hostile,

NOTE Confidence: 0.897859842727273

 $00:34:43.950 \longrightarrow 00:34:46.080$ and then that establishes a pattern

NOTE Confidence: 0.897859842727273

 $00{:}34{:}46.080 \dashrightarrow 00{:}34{:}48.383$ near medical record that then is used

NOTE Confidence: 0.897859842727273

 $00:34:48.383 \longrightarrow 00:34:50.287$ to treat you poorly or should not

NOTE Confidence: 0.897859842727273

 $00:34:50.354 \longrightarrow 00:34:52.430$ be listening to what you're seeing.

00:34:52.430 --> 00:34:53.690 And in fact,

NOTE Confidence: 0.897859842727273

 $00{:}34{:}53.690 \dashrightarrow 00{:}34{:}56.210$ there's other literature that supports some

NOTE Confidence: 0.897859842727273

 $00:34:56.210 \longrightarrow 00:34:59.267$ of these concepts because we know that.

NOTE Confidence: 0.897859842727273

 $00:34:59.270 \longrightarrow 00:35:00.125$ From that research,

NOTE Confidence: 0.897859842727273

 $00:35:00.125 \longrightarrow 00:35:02.120$ we know that negative language in the

NOTE Confidence: 0.897859842727273

 $00:35:02.177 \longrightarrow 00:35:03.637$ electronic health record influences

NOTE Confidence: 0.897859842727273

 $00:35:03.637 \longrightarrow 00:35:05.827$ the attitudes of other clinicians and

NOTE Confidence: 0.897859842727273

 $00:35:05.885 \longrightarrow 00:35:07.985$ causes them to treat patients differently.

NOTE Confidence: 0.897859842727273

 $00{:}35{:}07.990 --> 00{:}35{:}08.760 \ {\rm For \ example},$

NOTE Confidence: 0.897859842727273

 $00:35:08.760 \longrightarrow 00:35:10.685$ to treat pain less aggressively.

NOTE Confidence: 0.897859842727273

 $00:35:10.690 \dashrightarrow 00:35:13.280$ So these these things are very concerning.

NOTE Confidence: 0.839612184285714

 $00:35:15.400 \longrightarrow 00:35:17.320$ Oncologists are also trained to

NOTE Confidence: 0.839612184285714

00:35:17.320 --> 00:35:19.114 follow guidelines. As you all know,

NOTE Confidence: 0.839612184285714

 $00:35:19.114 \longrightarrow 00:35:21.100$ but these may not always be in

NOTE Confidence: 0.839612184285714

00:35:21.100 --> 00:35:22.640 line with patients priorities,

NOTE Confidence: 0.839612184285714

 $00:35:22.640 \longrightarrow 00:35:26.099$ for example NCCN.

00:35:26.100 --> 00:35:27.375 Prioritizes fertility sparing

NOTE Confidence: 0.839612184285714

 $00:35:27.375 \longrightarrow 00:35:29.925$ interventions that may not be in

NOTE Confidence: 0.839612184285714

 $00:35:29.925 \longrightarrow 00:35:33.168$ line with the needs of patients and

NOTE Confidence: 0.839612184285714

 $00:35:33.168 \longrightarrow 00:35:34.542$ particularly transgender patients.

NOTE Confidence: 0.839612184285714

 $00:35:34.550 \longrightarrow 00:35:36.582$ And we don't always have a lot of

NOTE Confidence: 0.839612184285714

 $00:35:36.582 \longrightarrow 00:35:38.866$ guidance about what to do when guidelines

NOTE Confidence: 0.839612184285714

 $00:35:38.866 \longrightarrow 00:35:40.586$ are different from patient priorities.

NOTE Confidence: 0.839612184285714

 $00:35:40.590 \longrightarrow 00:35:41.856$ So for example,

NOTE Confidence: 0.839612184285714

00:35:41.856 --> 00:35:44.388 a white non binary person with

NOTE Confidence: 0.839612184285714

 $00:35:44.388 \longrightarrow 00:35:46.048$ ovarian cancer said because

NOTE Confidence: 0.839612184285714

 $00{:}35{:}46.048 \dashrightarrow 00{:}35{:}47.836$ I had a really large tumor.

NOTE Confidence: 0.839612184285714

 $00:35:47.840 \longrightarrow 00:35:50.269$ They talked about doing the full hysterectomy

NOTE Confidence: 0.839612184285714

 $00{:}35{:}50.269 \dashrightarrow 00{:}35{:}52.409$ or just taking out the one ovary.

NOTE Confidence: 0.839612184285714

00:35:52.410 --> 00:35:53.925 I wanted the full hysterectomy

NOTE Confidence: 0.839612184285714

 $00:35:53.925 \longrightarrow 00:35:56.130$ and they were like you don't know.

 $00:35:56.130 \longrightarrow 00:35:58.281$ In a few years you might change your mind

NOTE Confidence: 0.839612184285714

 $00:35:58.281 \longrightarrow 00:36:00.477$ so they did fertility sparing surgery.

NOTE Confidence: 0.12970349

00:36:03.120 --> 00:36:06.110 Hum. It's very. It was very distressing,

NOTE Confidence: 0.12970349

00:36:06.110 --> 00:36:07.946 especially in that focus group that

NOTE Confidence: 0.12970349

 $00:36:07.946 \longrightarrow 00:36:10.021$ this person had gotten this surgery that

NOTE Confidence: 0.12970349

 $00:36:10.021 \longrightarrow 00:36:12.173$ was not the one that they wanted and

NOTE Confidence: 0.12970349

00:36:12.173 --> 00:36:13.909 really brings up the question of how

NOTE Confidence: 0.12970349

 $00:36:13.909 \longrightarrow 00:36:15.995$ we can really share decision making of

NOTE Confidence: 0.12970349

 $00{:}36{:}15.995 \dashrightarrow 00{:}36{:}17.580$ patients and center their priorities

NOTE Confidence: 0.12970349

 $00:36:17.634 \longrightarrow 00:36:19.410$ and making decisions about their care.

NOTE Confidence: 0.889450598076923

 $00{:}36{:}22.390 \dashrightarrow 00{:}36{:}24.124$ Last concept that we wanted to

NOTE Confidence: 0.889450598076923

 $00:36:24.124 \longrightarrow 00:36:26.055$ introduce in this section is that

NOTE Confidence: 0.889450598076923

 $00:36:26.055 \longrightarrow 00:36:27.840$ oncology clinicians may be providing

NOTE Confidence: 0.889450598076923

 $00:36:27.840 \longrightarrow 00:36:29.335$ incomplete or inaccurate information

NOTE Confidence: 0.889450598076923

 $00:36:29.335 \longrightarrow 00:36:31.190$ because of the simplistic ways,

NOTE Confidence: 0.889450598076923

 $00:36:31.190 \longrightarrow 00:36:33.830$ clinicians and systems we work

 $00:36:33.830 \longrightarrow 00:36:35.942$ in manage information regarding

NOTE Confidence: 0.889450598076923

 $00:36:35.942 \longrightarrow 00:36:38.310$ gender anatomy and Physiology.

NOTE Confidence: 0.889450598076923

 $00:36:38.310 \longrightarrow 00:36:40.406$ So one concern is that we have very

NOTE Confidence: 0.889450598076923

 $00:36:40.406 \longrightarrow 00:36:42.134$ limited data regarding the health

NOTE Confidence: 0.889450598076923

 $00:36:42.134 \longrightarrow 00:36:44.044$ outcomes of transgender people with

NOTE Confidence: 0.889450598076923

 $00:36:44.044 \longrightarrow 00:36:46.692$ cancer and any role that hormones may

NOTE Confidence: 0.889450598076923

00:36:46.692 --> 00:36:49.679 play in improving or worsening outcomes.

NOTE Confidence: 0.889450598076923

 $00:36:49.680 \longrightarrow 00:36:51.608$ And I think this is a concern for

NOTE Confidence: 0.889450598076923

00:36:51.608 -> 00:36:53.140 patients and clinicians as well.

NOTE Confidence: 0.889450598076923

 $00:36:53.140 \longrightarrow 00:36:53.983$ So for example,

NOTE Confidence: 0.889450598076923

00:36:53.983 --> 00:36:55.950 one transgender woman in one of our

NOTE Confidence: 0.889450598076923

 $00:36:56.008 \longrightarrow 00:36:57.944$ studies said it was good in one way

NOTE Confidence: 0.889450598076923

 $00:36:57.944 \longrightarrow 00:37:00.086$ that the doctors had no issues with

NOTE Confidence: 0.889450598076923

 $00:37:00.086 \longrightarrow 00:37:01.945$ me continuing hormones and that they

NOTE Confidence: 0.889450598076923

 $00:37:01.945 \longrightarrow 00:37:03.730$ thought about it in relation to cancer.

 $00:37:03.730 \longrightarrow 00:37:05.292$ And they were like no, no problem.

NOTE Confidence: 0.889450598076923

 $00{:}37{:}05.292 \dashrightarrow 00{:}37{:}06.896$ Go ahead, it's fine.

NOTE Confidence: 0.889450598076923

 $00:37:06.900 \longrightarrow 00:37:08.688$ But there is no really good

NOTE Confidence: 0.889450598076923

00:37:08.688 --> 00:37:09.843 critical thought about, oh,

NOTE Confidence: 0.889450598076923

00:37:09.843 --> 00:37:11.108 you're going through this major

NOTE Confidence: 0.889450598076923

00:37:11.108 --> 00:37:13.064 hormonal shift at the same time as

NOTE Confidence: 0.889450598076923

00:37:13.064 --> 00:37:14.256 you're going through chemotherapy,

NOTE Confidence: 0.889450598076923

 $00:37:14.260 \longrightarrow 00:37:16.598$ and there wasn't any discussion about that.

NOTE Confidence: 0.889450598076923

00:37:16.600 --> 00:37:17.272 It's like, OK,

NOTE Confidence: 0.889450598076923

00:37:17.272 --> 00:37:19.219 you let me do what I needed to do,

NOTE Confidence: 0.889450598076923

 $00{:}37{:}19.220 \dashrightarrow 00{:}37{:}20.470$ and you didn't interrupt that.

NOTE Confidence: 0.889450598076923

00:37:20.470 --> 00:37:21.538 Portion of my transition,

NOTE Confidence: 0.889450598076923

 $00:37:21.538 \longrightarrow 00:37:23.512$ but you didn't give me any information

NOTE Confidence: 0.889450598076923

 $00{:}37{:}23.512 \dashrightarrow 00{:}37{:}25.738$ you didn't even try to think critically

NOTE Confidence: 0.889450598076923

 $00:37:25.738 \longrightarrow 00:37:27.460$ using your doctorate knowledge.

NOTE Confidence: 0.886844965666667

 $00:37:29.580 \longrightarrow 00:37:31.494$ One problem clinicians may have and

 $00:37:31.494 \longrightarrow 00:37:33.246$ having these types of conversations

NOTE Confidence: 0.886844965666667

 $00:37:33.246 \longrightarrow 00:37:35.730$ with patients is that the data

NOTE Confidence: 0.886844965666667

 $00:37:35.730 \longrightarrow 00:37:37.344$ regarding connections between hormone

NOTE Confidence: 0.886844965666667

 $00:37:37.344 \longrightarrow 00:37:39.500$ therapy and cancer are of very poor

NOTE Confidence: 0.886844965666667

 $00:37:39.500 \longrightarrow 00:37:41.700$ quality and it may be difficult to

NOTE Confidence: 0.886844965666667

 $00:37:41.700 \longrightarrow 00:37:43.960$ know how best to counsel patients.

NOTE Confidence: 0.886844965666667

 $00:37:43.960 \longrightarrow 00:37:45.850$ So for example, in the last few

NOTE Confidence: 0.886844965666667

 $00{:}37{:}45.850 \dashrightarrow 00{:}37{:}47.423$ years there were two studies

NOTE Confidence: 0.886844965666667

 $00:37:47.423 \longrightarrow 00:37:49.517$ out of the Netherlands that both

NOTE Confidence: 0.886844965666667

 $00:37:49.517 \longrightarrow 00:37:51.085$ had retrospective data regarding

NOTE Confidence: 0.886844965666667

 $00{:}37{:}51.085 \dashrightarrow 00{:}37{:}53.100$ cancer risk for transgender people.

NOTE Confidence: 0.886844965666667

 $00:37:53.100 \longrightarrow 00:37:54.630$ Transgender women specifically.

NOTE Confidence: 0.886844965666667

 $00{:}37{:}54.630 \dashrightarrow 00{:}37{:}58.200$ And this one got a huge amount

NOTE Confidence: 0.886844965666667

 $00:37:58.286 \longrightarrow 00:37:59.849$ of media attention,

NOTE Confidence: 0.886844965666667

 $00:37:59.850 \longrightarrow 00:38:01.325$ partly because of this sentence

 $00:38:01.325 \longrightarrow 00:38:03.180$ that was in the popular press.

NOTE Confidence: 0.886844965666667

 $00{:}38{:}03.180 \dashrightarrow 00{:}38{:}05.682$ That trench and the woman had a 47 foot

NOTE Confidence: 0.886844965666667

 $00:38:05.682 \longrightarrow 00:38:08.019$ higher risk of developing breast cancer.

NOTE Confidence: 0.886844965666667

 $00:38:08.020 \longrightarrow 00:38:09.708$ But as I mentioned,

NOTE Confidence: 0.886844965666667

00:38:09.708 --> 00:38:11.818 these studies were both retrospective,

NOTE Confidence: 0.886844965666667

 $00:38:11.820 \longrightarrow 00:38:14.716$ so correlative and and there was no like

NOTE Confidence: 0.886844965666667

 $00:38:14.720 \longrightarrow 00:38:17.720$ ability to establish a causal relationship.

NOTE Confidence: 0.886844965666667

00:38:17.720 --> 00:38:20.506 And also what was less well publicized

NOTE Confidence: 0.886844965666667

 $00:38:20.506 \longrightarrow 00:38:22.901$ is that transgender women in these

NOTE Confidence: 0.886844965666667

00:38:22.901 --> 00:38:24.850 studies have lower rates of breast

NOTE Confidence: 0.886844965666667

 $00{:}38{:}24.850 \dashrightarrow 00{:}38{:}26.106$ cancer than cisgender women.

NOTE Confidence: 0.9019870836

 $00:38:28.160 \longrightarrow 00:38:30.644$ So it it brings to mind how the media

NOTE Confidence: 0.9019870836

 $00:38:30.644 \longrightarrow 00:38:32.693$ may be influencing our conversations

NOTE Confidence: 0.9019870836

00:38:32.693 --> 00:38:35.580 with patients and what what we do

NOTE Confidence: 0.9019870836

 $00:38:35.580 \longrightarrow 00:38:39.200$ in the absence of quality data.

NOTE Confidence: 0.9019870836

 $00:38:39.200 \longrightarrow 00:38:40.838$ Around the same time this study came

00:38:40.838 --> 00:38:42.797 out that was looking at prostate cancer

NOTE Confidence: 0.9019870836

 $00{:}38{:}42.797 \dashrightarrow 00{:}38{:}44.603$ risk and transgender women and found

NOTE Confidence: 0.9019870836

00:38:44.657 --> 00:38:46.493 lower rates of prostate cancer and

NOTE Confidence: 0.9019870836

 $00:38:46.493 \longrightarrow 00:38:48.780$ transgender women compared to standard men.

NOTE Confidence: 0.9019870836

 $00:38:48.780 \longrightarrow 00:38:49.840$ And interestingly,

NOTE Confidence: 0.9019870836

 $00{:}38{:}49.840 \dashrightarrow 00{:}38{:}53.950$ this study got almost no press attention.

NOTE Confidence: 0.9019870836

 $00:38:53.950 \longrightarrow 00:38:54.760$ Which brings up,

NOTE Confidence: 0.9019870836

 $00:38:54.760 \longrightarrow 00:38:56.650$ you know what's what's in our mind

NOTE Confidence: 0.9019870836

 $00{:}38{:}56.703 \dashrightarrow 00{:}38{:}58.815$ because of the popular press and what does

NOTE Confidence: 0.9019870836

 $00:38:58.815 \longrightarrow 00:39:01.309$ that do to our conversations with locations?

NOTE Confidence: 0.9019870836

 $00:39:01.310 \dashrightarrow 00:39:04.646$ So we know that hormone the rapy and surgeries

NOTE Confidence: 0.9019870836

 $00:39:04.646 \dashrightarrow 00:39:06.659$ decrease suicidality for transgender people

NOTE Confidence: 0.9019870836

 $00:39:06.659 \longrightarrow 00:39:09.650$ who want them and improve quality of life.

NOTE Confidence: 0.9019870836

 $00:39:09.650 \longrightarrow 00:39:10.890$ So when having these

NOTE Confidence: 0.9019870836

 $00:39:10.890 \longrightarrow 00:39:11.820$ conversations with patients,

 $00:39:11.820 \longrightarrow 00:39:13.576$ it's really important too.

NOTE Confidence: 0.9019870836

 $00{:}39{:}13.576 \dashrightarrow 00{:}39{:}15.771$ Understand patients priorities and to

NOTE Confidence: 0.9019870836

 $00:39:15.771 \longrightarrow 00:39:18.155$ weigh the known benefits of hormone

NOTE Confidence: 0.9019870836

00:39:18.155 --> 00:39:20.484 therapy and surgeries with the unknown

NOTE Confidence: 0.9019870836

 $00:39:20.484 \longrightarrow 00:39:22.394$ but potential risks of hormone

NOTE Confidence: 0.9019870836

 $00:39:22.394 \longrightarrow 00:39:24.560$ therapy in the setting of cancer.

NOTE Confidence: 0.8776173233333333

 $00:39:27.550 \longrightarrow 00:39:29.438$ The systems that we work in also have

NOTE Confidence: 0.877617323333333

 $00:39:29.438 \longrightarrow 00:39:31.386$ been set up to deal with gender and

NOTE Confidence: 0.8776173233333333

 $00{:}39{:}31.386 \dashrightarrow 00{:}39{:}33.331$ and sex assigned at birth data in

NOTE Confidence: 0.877617323333333

 $00:39:33.331 \longrightarrow 00:39:35.215$ various simplistic ways that do not

NOTE Confidence: 0.877617323333333

 $00{:}39{:}35.215 \dashrightarrow 00{:}39{:}37.430$ extrapolate well to the bodies of

NOTE Confidence: 0.877617323333333

 $00:39:37.430 \longrightarrow 00:39:39.330$ transgender people and other patients.

NOTE Confidence: 0.877617323333333

 $00:39:39.330 \longrightarrow 00:39:41.442$ So for example, the laboratory data

NOTE Confidence: 0.8776173233333333

 $00:39:41.442 \longrightarrow 00:39:43.576$ normal ranges are based on research

NOTE Confidence: 0.877617323333333

 $00:39:43.576 \longrightarrow 00:39:45.550$ done on cisgender women and men,

NOTE Confidence: 0.877617323333333

 $00{:}39{:}45.550 \dashrightarrow 00{:}39{:}47.440$ and research suggests that transgender

 $00:39:47.440 \longrightarrow 00:39:49.741$ people have a normal lab values

NOTE Confidence: 0.877617323333333

 $00:39:49.741 \dashrightarrow 00:39:51.847$ that fall outside of these ranges.

NOTE Confidence: 0.877617323333333

 $00:39:51.850 \longrightarrow 00:39:53.738$ So this ends up meaning that the lab

NOTE Confidence: 0.877617323333333

 $00:39:53.738 \longrightarrow 00:39:55.809$ values in the charts of transgender people

NOTE Confidence: 0.877617323333333

00:39:55.809 --> 00:39:58.535 are often flagged even though it may

NOTE Confidence: 0.877617323333333

 $00:39:58.535 \longrightarrow 00:40:02.629$ not be of any clinical or other significance.

NOTE Confidence: 0.877617323333333

00:40:02.630 --> 00:40:04.886 So consider a transgender man who's

NOTE Confidence: 0.877617323333333

 $00{:}40{:}04.886 \to 00{:}40{:}07.678$ registered as a man and flagged as an emic,

NOTE Confidence: 0.877617323333333

 $00:40:07.678 \longrightarrow 00:40:09.610$ but is actually not because he

NOTE Confidence: 0.877617323333333

 $00:40:09.672 \longrightarrow 00:40:11.640$ meant straights and so has a

NOTE Confidence: 0.877617323333333

 $00:40:11.640 \longrightarrow 00:40:13.439$ half a non pathologically lower

NOTE Confidence: 0.877617323333333

 $00:40:13.439 \longrightarrow 00:40:16.670$ hematocrit than cisgender women.

NOTE Confidence: 0.877617323333333

 $00{:}40{:}16.670 \dashrightarrow 00{:}40{:}19.397$ And this did come up in one of our

NOTE Confidence: 0.877617323333333

 $00:40:19.397 \longrightarrow 00:40:21.351$ qualitative studies have changed under

NOTE Confidence: 0.877617323333333

00:40:21.351 --> 00:40:23.479 man said when I get labs done they

 $00:40:23.479 \longrightarrow 00:40:25.788$ have me as female for my lab levels,

NOTE Confidence: 0.877617323333333

 $00{:}40{:}25.790 \dashrightarrow 00{:}40{:}27.561$ and so they're always a little bit

NOTE Confidence: 0.877617323333333

 $00:40:27.561 \longrightarrow 00:40:29.661$ off and it freaks me out and I'm

NOTE Confidence: 0.877617323333333

 $00:40:29.661 \longrightarrow 00:40:31.682$ like is this normal and it is very

NOTE Confidence: 0.877617323333333

 $00:40:31.682 \longrightarrow 00:40:33.170$ difficult that patients who now have

NOTE Confidence: 0.877617323333333

00:40:33.228 --> 00:40:34.788 access to their medical records,

NOTE Confidence: 0.8776173233333333

 $00:40:34.790 \longrightarrow 00:40:36.547$ as well as clinicians or left to

NOTE Confidence: 0.877617323333333

 $00{:}40{:}36.547 \dashrightarrow 00{:}40{:}37.880$ interpret these for themselves.

NOTE Confidence: 0.833211717619047

00:40:40.120 --> 00:40:42.012 Possibly even greater concern,

NOTE Confidence: 0.833211717619047

 $00:40:42.012 \longrightarrow 00:40:43.904$ chemotherapeutic dosing is sometimes

NOTE Confidence: 0.833211717619047

 $00{:}40{:}43.904 \dashrightarrow 00{:}40{:}46.308$ based on creatinine clearance which is

NOTE Confidence: 0.833211717619047

00:40:46.308 --> 00:40:49.231 based on the sex or gender marker and

NOTE Confidence: 0.833211717619047

 $00:40:49.231 \longrightarrow 00:40:51.577$ we don't have robust data regarding

NOTE Confidence: 0.833211717619047

 $00{:}40{:}51.577 \dashrightarrow 00{:}40{:}54.225$ how these algorithms apply or do not

NOTE Confidence: 0.833211717619047

00:40:54.225 --> 00:40:55.985 apply to transgender people who've

NOTE Confidence: 0.833211717619047

 $00{:}40{:}55.985 \dashrightarrow 00{:}40{:}58.489$ had surgeries or on hormone the rapy.

 $00:40:58.490 \longrightarrow 00:40:59.778$ So in the future,

NOTE Confidence: 0.833211717619047

 $00:40:59.778 \longrightarrow 00:41:01.710$ we could consider revising our laboratory

NOTE Confidence: 0.833211717619047

 $00:41:01.764 \longrightarrow 00:41:03.899$ ranges to be based on more objective

NOTE Confidence: 0.833211717619047

 $00:41:03.899 \longrightarrow 00:41:05.529$ measures that would be relevant,

NOTE Confidence: 0.833211717619047

 $00:41:05.530 \longrightarrow 00:41:07.730$ such as volume of distribution,

NOTE Confidence: 0.833211717619047

00:41:07.730 --> 00:41:10.094 body composition, hormone levels,

NOTE Confidence: 0.833211717619047

00:41:10.094 --> 00:41:12.458 renal or hepatic function,

NOTE Confidence: 0.833211717619047

 $00:41:12.460 \longrightarrow 00:41:14.567$ or a host of other factors that

NOTE Confidence: 0.833211717619047

 $00{:}41{:}14.567 \dashrightarrow 00{:}41{:}16.060$ influence drug metabolism clearance.

NOTE Confidence: 0.907242065384615

 $00:41:20.430 \longrightarrow 00:41:22.782$ And so, with all of those really

NOTE Confidence: 0.907242065384615

00:41:22.782 --> 00:41:24.880 important voices and stories in mind,

NOTE Confidence: 0.907242065384615

 $00:41:24.880 \longrightarrow 00:41:27.463$ and building on this idea of where

NOTE Confidence: 0.907242065384615

 $00{:}41{:}27.463 \to 00{:}41{:}29.600$ where oncology practice may be missing,

NOTE Confidence: 0.907242065384615

 $00:41:29.600 \longrightarrow 00:41:31.088$ a mark is that our systems

NOTE Confidence: 0.907242065384615

 $00:41:31.088 \longrightarrow 00:41:32.420$ may be holding us back.

00:41:32.420 --> 00:41:37.080 So this is a screenshot from my EMR use epic,

NOTE Confidence: 0.907242065384615

 $00:41:37.080 \longrightarrow 00:41:39.191$ in which one of my patients

NOTE Confidence: 0.907242065384615

00:41:39.191 --> 00:41:41.057 that I was taking care of,

NOTE Confidence: 0.907242065384615

00:41:41.060 --> 00:41:44.420 a nonbinary patient of mine who had

NOTE Confidence: 0.907242065384615

 $00:41:44.420 \longrightarrow 00:41:47.300$ mail listed in their medical record,

NOTE Confidence: 0.907242065384615

00:41:47.300 --> 00:41:49.220 assigned female at birth,

NOTE Confidence: 0.907242065384615

 $00:41:49.220 \longrightarrow 00:41:51.290$ had a cervix.

NOTE Confidence: 0.907242065384615

 $00:41:51.290 \longrightarrow 00:41:53.698$ Needed contraception and I was

NOTE Confidence: 0.907242065384615

 $00{:}41{:}53.698 \rightarrow 00{:}41{:}55.240$ taking care of them for cervical

NOTE Confidence: 0.907242065384615

00:41:55.302 --> 00:41:57.150 dysplasia and I got you know this

NOTE Confidence: 0.907242065384615

 $00{:}41{:}57.150 \dashrightarrow 00{:}41{:}59.202$ this hard stop saying this diagnosis

NOTE Confidence: 0.907242065384615

 $00:41:59.202 \longrightarrow 00:42:01.245$ of dysplasia of the cervix uteri

NOTE Confidence: 0.907242065384615

 $00:42:01.245 \longrightarrow 00:42:03.380$ is not valid for the patients X

NOTE Confidence: 0.907242065384615

 $00:42:03.380 \longrightarrow 00:42:05.159$ which of course was not true.

NOTE Confidence: 0.907242065384615

 $00:42:05.160 \longrightarrow 00:42:06.720$ I was performing the exam

NOTE Confidence: 0.907242065384615

 $00:42:06.720 \longrightarrow 00:42:08.550$ person was in front of me.

00:42:08.550 --> 00:42:10.134 It's very valid for their experience

NOTE Confidence: 0.907242065384615

 $00:42:10.134 \longrightarrow 00:42:12.153$ but I was not allowed to charge

NOTE Confidence: 0.907242065384615

 $00:42:12.153 \longrightarrow 00:42:13.658$ and that's obviously a problem

NOTE Confidence: 0.907242065384615

 $00:42:13.658 \longrightarrow 00:42:15.589$ just for that individual patient.

NOTE Confidence: 0.907242065384615

 $00:42:15.590 \longrightarrow 00:42:17.982$ But then if we extrapolate out it hinders

NOTE Confidence: 0.907242065384615

 $00:42:17.982 \longrightarrow 00:42:20.638$ care more broadly and also hinders research.

NOTE Confidence: 0.907242065384615

00:42:20.640 --> 00:42:21.792 As medical charting,

NOTE Confidence: 0.907242065384615

 $00:42:21.792 \longrightarrow 00:42:22.560$ diagnosis codes,

NOTE Confidence: 0.907242065384615

 $00:42:22.560 \longrightarrow 00:42:25.182$ etc are the foundation of much

NOTE Confidence: 0.907242065384615

 $00{:}42{:}25.182 \dashrightarrow 00{:}42{:}27.758$ research endeavors, Qi
 Work etc.

NOTE Confidence: 0.907242065384615

 $00:42:27.758 \longrightarrow 00:42:29.456$ Next slide please.

NOTE Confidence: 0.907242065384615

 $00:42:29.460 \longrightarrow 00:42:32.166$ So it's really important that we

NOTE Confidence: 0.907242065384615

 $00{:}42{:}32.166 \dashrightarrow 00{:}42{:}33.970$ cease the traditional conflation

NOTE Confidence: 0.907242065384615

 $00:42:34.046 \longrightarrow 00:42:36.878$ of sex and gender and we need to

NOTE Confidence: 0.907242065384615

 $00:42:36.878 \longrightarrow 00:42:38.480$ disaggregate these important concepts

 $00:42:38.480 \longrightarrow 00:42:41.350$ of the organs that somebody has at

NOTE Confidence: 0.907242065384615

00:42:41.350 --> 00:42:43.320 birth and currently which of course

NOTE Confidence: 0.907242065384615

 $00:42:43.320 \longrightarrow 00:42:44.992$ may differ both for transgender

NOTE Confidence: 0.907242065384615

 $00:42:44.992 \longrightarrow 00:42:47.102$ and gender diverse people as

NOTE Confidence: 0.907242065384615

 $00:42:47.102 \longrightarrow 00:42:49.320$ well as cisgender piece people.

NOTE Confidence: 0.907242065384615

00:42:49.320 --> 00:42:50.840 And disaggregate that from somebody's

NOTE Confidence: 0.907242065384615

 $00:42:50.840 \longrightarrow 00:42:53.020$ gender identity which we do need to know.

NOTE Confidence: 0.907242065384615

00:42:53.020 --> 00:42:54.412 It's not just about origins but

NOTE Confidence: 0.907242065384615

 $00:42:54.412 \longrightarrow 00:42:56.454$ we need to know and take care of

NOTE Confidence: 0.907242065384615

 $00:42:56.454 \longrightarrow 00:42:57.518$ somebody's gender identity as

NOTE Confidence: 0.907242065384615

 $00{:}42{:}57.518 \dashrightarrow 00{:}42{:}59.339$ well as their sexual orientation.

NOTE Confidence: 0.907242065384615

00:42:59.340 --> 00:43:01.496 And actually we have a rubric you

NOTE Confidence: 0.907242065384615

 $00:43:01.496 \longrightarrow 00:43:03.659$ know in medicine to do these things.

NOTE Confidence: 0.907242065384615

 $00:43:03.660 \longrightarrow 00:43:05.020$ We systematically go through

NOTE Confidence: 0.907242065384615

 $00:43:05.020 \longrightarrow 00:43:06.720$ and we ask medical history,

NOTE Confidence: 0.907242065384615

00:43:06.720 --> 00:43:09.060 surgical history, meds, family etc.

 $00:43:09.060 \longrightarrow 00:43:10.698$ But we need to be sensitized to

NOTE Confidence: 0.907242065384615

 $00:43:10.698 \longrightarrow 00:43:12.621$ how we bring gender into that and

NOTE Confidence: 0.907242065384615

00:43:12.621 --> 00:43:14.373 how we bring gender affirming care

NOTE Confidence: 0.907242065384615

00:43:14.430 --> 00:43:16.105 and processes and experiences of

NOTE Confidence: 0.907242065384615

 $00:43:16.105 \longrightarrow 00:43:18.160$ transgender people into all of those

NOTE Confidence: 0.907242065384615

 $00:43:18.160 \longrightarrow 00:43:19.680$ components 'cause they influence.

NOTE Confidence: 0.907242065384615

 $00:43:19.680 \longrightarrow 00:43:21.280$ Every single one of those,

NOTE Confidence: 0.907242065384615

 $00{:}43{:}21.280 \dashrightarrow 00{:}43{:}22.720$ and I bring up this picture

NOTE Confidence: 0.907242065384615

00:43:22.720 --> 00:43:24.060 partially 'cause I'm in OB GYN,

NOTE Confidence: 0.907242065384615

 $00:43:24.060 \longrightarrow 00:43:27.957$ but also because I think it's a really good.

NOTE Confidence: 0.907242065384615

 $00:43:27.960 \longrightarrow 00:43:31.201$ Just visual model to consider which is

NOTE Confidence: 0.907242065384615

 $00:43:31.201 \longrightarrow 00:43:34.867$ the picture on the left are two gay men.

NOTE Confidence: 0.907242065384615

 $00{:}43{:}34.870 \dashrightarrow 00{:}43{:}37.366$ One is a transgender Kaden in

NOTE Confidence: 0.907242065384615

 $00:43:37.366 \longrightarrow 00:43:39.692$ the front who's carried 2 carried

NOTE Confidence: 0.907242065384615

 $00:43:39.692 \longrightarrow 00:43:41.930$ and given birth to two children

00:43:42.004 --> 00:43:44.110 that he and his partner Elijah,

NOTE Confidence: 0.907242065384615

00:43:44.110 --> 00:43:47.978 a cisgender gay man.

NOTE Confidence: 0.907242065384615

 $00:43:47.980 \longrightarrow 00:43:49.785$ Have and they're partnering together

NOTE Confidence: 0.907242065384615

 $00:43:49.785 \longrightarrow 00:43:52.477$ and and we can only imagine that

NOTE Confidence: 0.907242065384615

 $00:43:52.477 \longrightarrow 00:43:54.512$ their experiences are quite different

NOTE Confidence: 0.907242065384615

00:43:54.512 --> 00:43:57.204 as two black gay men raising kids,

NOTE Confidence: 0.907242065384615

 $00:43:57.204 \longrightarrow 00:43:59.589$ then this presumably white cisgender

NOTE Confidence: 0.907242065384615

 $00:43:59.589 \longrightarrow 00:44:03.299$ couple that we see who I actually don't know.

NOTE Confidence: 0.907242065384615

00:44:03.300 --> 00:44:04.416 But we're just,

NOTE Confidence: 0.907242065384615 00:44:04.416 --> 00:44:05.160 you know, NOTE Confidence: 0.907242065384615

 $00{:}44{:}05.160 \dashrightarrow 00{:}44{:}07.106$ in terms of all of these different

NOTE Confidence: 0.907242065384615

00:44:07.106 --> 00:44:07.940 multiplicity of experiences,

NOTE Confidence: 0.907242065384615

 $00{:}44{:}07.940 \dashrightarrow 00{:}44{:}09.724$ and we need to ask and think about

NOTE Confidence: 0.907242065384615

 $00:44:09.724 \longrightarrow 00:44:11.538$ how those differences will play out.

NOTE Confidence: 0.907242065384615

00:44:11.540 --> 00:44:14.025 And unfortunately there's a lot

NOTE Confidence: 0.907242065384615

 $00:44:14.025 \longrightarrow 00:44:15.516$ of missing data,

 $00:44:15.520 \longrightarrow 00:44:17.368$ and in accuracies here that we

NOTE Confidence: 0.907242065384615

00:44:17.368 --> 00:44:19.130 need to start to debunk.

NOTE Confidence: 0.907242065384615

 $00:44:19.130 \longrightarrow 00:44:21.125$ And address so next slide

NOTE Confidence: 0.907242065384615

 $00:44:21.125 \longrightarrow 00:44:23.120$ you know if we think

NOTE Confidence: 0.865578255833333

 $00:44:23.216 \longrightarrow 00:44:27.019$ about research, this is a.

NOTE Confidence: 0.865578255833333

 $00:44:27.020 \longrightarrow 00:44:28.795$ Just a presentation of some

NOTE Confidence: 0.865578255833333

 $00:44:28.795 \longrightarrow 00:44:30.570$ inclusion criteria from a clinical

NOTE Confidence: 0.865578255833333

00:44:30.634 --> 00:44:32.238 trial about prostate cancer,

NOTE Confidence: 0.865578255833333

 $00:44:32.240 \longrightarrow 00:44:33.619$ and if you look on the left,

NOTE Confidence: 0.865578255833333

 $00:44:33.620 \longrightarrow 00:44:34.733$ the inclusion criteria,

NOTE Confidence: 0.865578255833333

 $00:44:34.733 \longrightarrow 00:44:37.660$ says male greater than 18 years of age.

NOTE Confidence: 0.865578255833333

 $00:44:37.660 \longrightarrow 00:44:39.700$ But what about women who may

NOTE Confidence: 0.865578255833333

 $00{:}44{:}39.700 \dashrightarrow 00{:}44{:}41.440$ also have prostate cancer rate?

NOTE Confidence: 0.865578255833333

 $00:44:41.440 \longrightarrow 00:44:43.064$ Transgender women and also,

NOTE Confidence: 0.865578255833333

00:44:43.064 --> 00:44:45.896 you know participants must agree to using

 $00:44:45.896 \longrightarrow 00:44:48.472$ condom if they having sex with a woman.

NOTE Confidence: 0.865578255833333

 $00:44:48.480 \longrightarrow 00:44:51.288$ So what do they mean by sex and

NOTE Confidence: 0.865578255833333

 $00:44:51.288 \longrightarrow 00:44:54.240$ what do they mean by women here?

NOTE Confidence: 0.865578255833333

 $00:44:54.240 \longrightarrow 00:44:56.500$ There are obviously assumptions of

NOTE Confidence: 0.865578255833333

 $00:44:56.500 \longrightarrow 00:44:58.280$ that are threaded throughout this,

NOTE Confidence: 0.865578255833333

 $00:44:58.280 \longrightarrow 00:44:59.790$ and in addition in terms

NOTE Confidence: 0.865578255833333

 $00:44:59.790 \longrightarrow 00:45:00.998$ of the exclusion criteria,

NOTE Confidence: 0.865578255833333

 $00:45:01.000 \longrightarrow 00:45:02.206$ they mentioned hormone

NOTE Confidence: 0.865578255833333

 $00:45:02.206 \longrightarrow 00:45:03.814$ therapy for prostate cancer.

NOTE Confidence: 0.865578255833333

00:45:03.820 --> 00:45:05.500 But as Doctor Alpert mentioned,

NOTE Confidence: 0.865578255833333

 $00:45:05.500 \longrightarrow 00:45:07.600$ we know actually the transgender woman

NOTE Confidence: 0.865578255833333

00:45:07.600 --> 00:45:09.440 likely have lower prostate cancer,

NOTE Confidence: 0.865578255833333

 $00:45:09.440 \longrightarrow 00:45:10.600$ at least in one study.

NOTE Confidence: 0.865578255833333

 $00:45:10.600 \longrightarrow 00:45:12.240$ We need more studies right?

NOTE Confidence: 0.865578255833333

 $00:45:12.240 \longrightarrow 00:45:15.656$ And So what about estrogens for transition?

NOTE Confidence: 0.865578255833333 00:45:15.660 --> 00:45:16.011 Finally,

00:45:16.011 --> 00:45:18.117 when we think about excluding people,

NOTE Confidence: 0.865578255833333

 $00{:}45{:}18.120 \dashrightarrow 00{:}45{:}20.880$ current infections such as HIV.

NOTE Confidence: 0.865578255833333

00:45:20.880 --> 00:45:21.451 Unfortunately,

NOTE Confidence: 0.865578255833333

 $00:45:21.451 \longrightarrow 00:45:24.877$ currently transgender women have very high.

NOTE Confidence: 0.865578255833333

00:45:24.880 --> 00:45:26.128 Prevalence of HIV,

NOTE Confidence: 0.865578255833333

 $00{:}45{:}26.128 \dashrightarrow 00{:}45{:}29.651$ and so we may be excluding whole swaths

NOTE Confidence: 0.865578255833333

00:45:29.651 --> 00:45:32.807 of population who still get prostate

NOTE Confidence: 0.865578255833333

00:45:32.807 --> 00:45:34.976 cancer despite also having HIV.

NOTE Confidence: 0.865578255833333

00:45:34.976 --> 00:45:36.464 So who's being included,

NOTE Confidence: 0.865578255833333

 $00:45:36.470 \longrightarrow 00:45:38.666$ who's being excluded and we need

NOTE Confidence: 0.865578255833333

 $00:45:38.666 \longrightarrow 00:45:40.584$ to think very strategically about

NOTE Confidence: 0.865578255833333

 $00:45:40.584 \longrightarrow 00:45:42.509$ this so that we're providing

NOTE Confidence: 0.865578255833333

 $00{:}45{:}42.509 \dashrightarrow 00{:}45{:}44.049$ accurate and inclusive care.

NOTE Confidence: 0.865578255833333 00:45:44.050 --> 00:45:45.266 Next slide, NOTE Confidence: 0.86557825583333300:45:45.266 --> 00:45:45.874 please.

 $00:45:45.874 \longrightarrow 00:45:48.837$ So we reviewed with some colleagues

NOTE Confidence: 0.865578255833333

 $00:45:48.837 \longrightarrow 00:45:51.111$ ovarian cancer guidelines and we noticed

NOTE Confidence: 0.865578255833333

 $00:45:51.111 \longrightarrow 00:45:53.246$ the word woman appears 100 times.

NOTE Confidence: 0.865578255833333

00:45:53.250 --> 00:45:54.238 It's just one example,

NOTE Confidence: 0.865578255833333

 $00:45:54.238 \longrightarrow 00:45:55.226$ but you can imagine.

NOTE Confidence: 0.865578255833333

00:45:55.230 --> 00:45:57.200 These guidelines will not promote

NOTE Confidence: 0.865578255833333

 $00:45:57.200 \longrightarrow 00:45:59.170$ use of gender consistent language

NOTE Confidence: 0.865578255833333

 $00:45:59.229 \longrightarrow 00:46:01.169$ with people's identities for men

NOTE Confidence: 0.865578255833333

 $00{:}46{:}01.169 \dashrightarrow 00{:}46{:}03.109$ or nonbinary people with ovaries,

NOTE Confidence: 0.865578255833333

00:46:03.110 --> 00:46:05.228 and you can imagine that providers

NOTE Confidence: 0.865578255833333

 $00:46:05.228 \longrightarrow 00:46:06.287$ then aren't sensitized.

NOTE Confidence: 0.865578255833333

 $00:46:06.290 \longrightarrow 00:46:09.056$ How to take care of people?

NOTE Confidence: 0.865578255833333

00:46:09.060 --> 00:46:10.996 And this was the case of Robert EADS,

NOTE Confidence: 0.865578255833333

 $00{:}46{:}11.000 \dashrightarrow 00{:}46{:}13.219$ a man pictured here on the bottom,

NOTE Confidence: 0.865578255833333

00:46:13.220 --> 00:46:15.950 who was turned away from 12 oncologist

NOTE Confidence: 0.865578255833333

 $00:46:15.950 \longrightarrow 00:46:17.938$ office for treatment of this

 $00:46:17.938 \longrightarrow 00:46:19.818$ ovarian cancer because they said

NOTE Confidence: 0.865578255833333

 $00:46:19.818 \longrightarrow 00:46:22.367$ that they didn't know how to care

NOTE Confidence: 0.865578255833333

 $00:46:22.367 \longrightarrow 00:46:24.389$ for a man with cancer essentially.

NOTE Confidence: 0.865578255833333

00:46:24.390 --> 00:46:25.602 Next up, similarly,

NOTE Confidence: 0.865578255833333

 $00:46:25.602 \longrightarrow 00:46:27.622$ we looked at prostate cancer

NOTE Confidence: 0.865578255833333

 $00:46:27.622 \longrightarrow 00:46:29.970$ guidelines and sort of the same story.

NOTE Confidence: 0.865578255833333

 $00:46:29.970 \longrightarrow 00:46:30.350$ UM,

NOTE Confidence: 0.865578255833333

 $00:46:30.350 \longrightarrow 00:46:32.646$ the word men appears 472 times,

NOTE Confidence: 0.865578255833333

 $00{:}46{:}32.646 \dashrightarrow 00{:}46{:}35.362$ rather than being specific to the organs,

NOTE Confidence: 0.865578255833333

 $00:46:35.370 \longrightarrow 00:46:38.298$ and in that way it wouldn't have really

NOTE Confidence: 0.865578255833333

00:46:38.298 --> 00:46:40.219 provided helpful guidance to taking

NOTE Confidence: 0.865578255833333

00:46:40.219 --> 00:46:42.830 care of someone like Sally pains here,

NOTE Confidence: 0.865578255833333

 $00{:}46{:}42.830 \to 00{:}46{:}45.134$ who a woman of trans experience

NOTE Confidence: 0.865578255833333

00:46:45.134 --> 00:46:47.270 who died of prostate cancer,

NOTE Confidence: 0.865578255833333

 $00:46:47.270 \longrightarrow 00:46:49.582$ and so we have to really think about

 $00:46:49.582 \longrightarrow 00:46:52.046$ what we're putting out and how this

NOTE Confidence: 0.865578255833333

00:46:52.046 --> 00:46:53.861 just isn't meeting our population,

NOTE Confidence: 0.865578255833333

 $00:46:53.870 \longrightarrow 00:46:54.439$ so.

NOTE Confidence: 0.865578255833333

 $00:46:54.439 \longrightarrow 00:46:57.284$ One example of potential practical

NOTE Confidence: 0.865578255833333

 $00:46:57.284 \longrightarrow 00:46:59.560$ alternatives is represented here,

NOTE Confidence: 0.865578255833333

 $00:46:59.560 \longrightarrow 00:47:01.642$ where you know the concern for

NOTE Confidence: 0.865578255833333

 $00:47:01.642 \longrightarrow 00:47:03.668$ risk reducing self inject me alone

NOTE Confidence: 0.865578255833333

 $00:47:03.668 \longrightarrow 00:47:05.663$ is that people with at least one

NOTE Confidence: 0.865578255833333

 $00{:}47{:}05.663 \operatorname{\dashrightarrow} > 00{:}47{:}07.559$ over it 'cause actually that's

NOTE Confidence: 0.865578255833333

 $00:47:07.559 \longrightarrow 00:47:09.489$ the most relevant piece right?

NOTE Confidence: 0.865578255833333

 $00{:}47{:}09.490 \dashrightarrow 00{:}47{:}10.995$ Not women 'cause they could

NOTE Confidence: 0.865578255833333

00:47:10.995 --> 00:47:12.473 have ovaries or not, right?

NOTE Confidence: 0.865578255833333

 $00:47:12.473 \longrightarrow 00:47:14.384$ So it's just the presence of the

NOTE Confidence: 0.865578255833333

00:47:14.384 --> 00:47:16.181 ovary or people who menstruate

NOTE Confidence: 0.865578255833333

00:47:16.181 --> 00:47:17.918 versus pre menopausal women.

NOTE Confidence: 0.865578255833333

 $00:47:17.918 \longrightarrow 00:47:21.960$ So we need to get much more specific.

00:47:21.960 --> 00:47:22.514 Next slide,

NOTE Confidence: 0.865578255833333

 $00:47:22.514 \longrightarrow 00:47:24.730$ so as you go back to your day

NOTE Confidence: 0.865578255833333

 $00:47:24.799 \longrightarrow 00:47:26.759$ as we start to close up here,

NOTE Confidence: 0.865578255833333

 $00:47:26.760 \longrightarrow 00:47:28.984$ we want you to just start to

NOTE Confidence: 0.865578255833333

 $00:47:28.984 \longrightarrow 00:47:30.894$ critically assess your own materials,

NOTE Confidence: 0.865578255833333

00:47:30.900 --> 00:47:32.460 your own space and think about

NOTE Confidence: 0.865578255833333

 $00:47:32.460 \longrightarrow 00:47:33.500$ you know is what

NOTE Confidence: 0.907570280666667

 $00:47:33.560 \longrightarrow 00:47:35.500$ you're putting out there inclusive.

NOTE Confidence: 0.907570280666667

00:47:35.500 --> 00:47:36.210 Exclusive thinking,

NOTE Confidence: 0.907570280666667

00:47:36.210 --> 00:47:38.340 certainly about gender but also race,

NOTE Confidence: 0.907570280666667

 $00:47:38.340 \longrightarrow 00:47:40.180$ ethnicity, skin color, age,

NOTE Confidence: 0.907570280666667

 $00:47:40.180 \longrightarrow 00:47:41.567$ gender, ability and size,

NOTE Confidence: 0.907570280666667

 $00{:}47{:}41.567 \dashrightarrow 00{:}47{:}44.330$ and so this can take you into thought,

NOTE Confidence: 0.907570280666667

 $00:47:44.330 \longrightarrow 00:47:45.706$ experiments and and really,

NOTE Confidence: 0.907570280666667

 $00:47:45.706 \longrightarrow 00:47:47.770$ looking at what elements of the

 $00:47:47.830 \longrightarrow 00:47:49.665$ visuals in your clinical settings

NOTE Confidence: 0.907570280666667

 $00{:}47{:}49.665 \dashrightarrow 00{:}47{:}52.030$ promote inclusion and in what domains.

NOTE Confidence: 0.907570280666667

00:47:52.030 --> 00:47:55.876 And what images, decoration, signage etc.

NOTE Confidence: 0.907570280666667

00:47:55.880 --> 00:47:59.588 Promote exclusion and in what domains?

NOTE Confidence: 0.907570280666667

 $00:47:59.590 \longrightarrow 00:48:00.952$ And the real promise here is

NOTE Confidence: 0.907570280666667

 $00:48:00.952 \longrightarrow 00:48:03.152$ that we can get it right, right?

NOTE Confidence: 0.907570280666667

 $00:48:03.152 \longrightarrow 00:48:05.468$ So you know.

NOTE Confidence: 0.907570280666667

 $00:48:05.470 \longrightarrow 00:48:08.472$ This is also from one of our

NOTE Confidence: 0.907570280666667

00:48:08.472 --> 00:48:10.318 research studies where Doctor

NOTE Confidence: 0.907570280666667

00:48:10.318 --> 00:48:12.430 Albert study actually said,

NOTE Confidence: 0.907570280666667

 $00{:}48{:}12.430 \dashrightarrow 00{:}48{:}14.342$ you know, as soon as a trans man

NOTE Confidence: 0.907570280666667

 $00:48:14.342 \longrightarrow 00:48:16.636$ I know talked about his gender

NOTE Confidence: 0.907570280666667

 $00:48:16.636 \longrightarrow 00:48:18.384$ experience with his gynecologist.

NOTE Confidence: 0.907570280666667

 $00:48:18.390 \longrightarrow 00:48:20.196$ They were very careful to not use

NOTE Confidence: 0.907570280666667

00:48:20.196 --> 00:48:21.433 gender language during exam and

NOTE Confidence: 0.907570280666667

 $00:48:21.433 \longrightarrow 00:48:22.868$ it was all very matter of fact.

 $00:48:22.870 \longrightarrow 00:48:24.700$ They actively took steps to

NOTE Confidence: 0.907570280666667

 $00:48:24.700 \longrightarrow 00:48:26.164$ minimize any chest exposure,

NOTE Confidence: 0.907570280666667

 $00:48:26.170 \longrightarrow 00:48:27.570$ referring to chest tissues,

NOTE Confidence: 0.907570280666667

00:48:27.570 --> 00:48:29.670 breasts and things of that nature,

NOTE Confidence: 0.907570280666667

 $00:48:29.670 \longrightarrow 00:48:32.826$ and this is a promising quote,

NOTE Confidence: 0.907570280666667

 $00:48:32.830 \longrightarrow 00:48:35.718$ but it also would encourage us to not.

NOTE Confidence: 0.907570280666667

 $00:48:35.720 \longrightarrow 00:48:38.726$ Wait for us to know you know that this

NOTE Confidence: 0.907570280666667

 $00:48:38.726 \longrightarrow 00:48:42.156$ is a trans person that we're supporting,

NOTE Confidence: 0.907570280666667

 $00{:}48{:}42.160 \dashrightarrow 00{:}48{:}44.912$ but rather just to make all of our

NOTE Confidence: 0.907570280666667

 $00{:}48{:}44{.}912 \dashrightarrow 00{:}48{:}46{.}544$ practices welcoming and inclusive.

NOTE Confidence: 0.907570280666667 00:48:46.544 --> 00:48:47.400 With that, NOTE Confidence: 0.907570280666667

00:48:47.400 --> 00:48:49.008 I'll turn it back to Doctor

NOTE Confidence: 0.907570280666667

00:48:49.008 --> 00:48:50.649 Albert to finish us out here.

NOTE Confidence: 0.838298943571429

 $00:48:51.860 \longrightarrow 00:48:54.220$ So some good news is that ASCO actually

NOTE Confidence: 0.838298943571429

 $00:48:54.220 \longrightarrow 00:48:56.557$ is making changes to their guidelines,

 $00:48:56.560 \longrightarrow 00:48:58.594$ and recently we changed the guideline

NOTE Confidence: 0.838298943571429

 $00:48:58.594 \longrightarrow 00:49:00.585$ template to ensure that all the

NOTE Confidence: 0.838298943571429

 $00{:}49{:}00.585 \dashrightarrow 00{:}49{:}02.319$ guidelines that are created are done

NOTE Confidence: 0.838298943571429

 $00:49:02.319 \longrightarrow 00:49:04.400$ so with gender inclusive language.

NOTE Confidence: 0.838298943571429

00:49:04.400 --> 00:49:06.440 So if you want to,

NOTE Confidence: 0.838298943571429

 $00:49:06.440 \longrightarrow 00:49:08.808$ you can scan these QR codes to see

NOTE Confidence: 0.838298943571429

 $00:49:08.808 \longrightarrow 00:49:11.132$ both the new methodology manual and

NOTE Confidence: 0.838298943571429

 $00:49:11.132 \longrightarrow 00:49:13.825$ the first guideline that came out using

NOTE Confidence: 0.838298943571429

00:49:13.825 --> 00:49:15.690 gender inclusive language and with

NOTE Confidence: 0.838298943571429

00:49:15.752 --> 00:49:17.906 comments about why that's being done.

NOTE Confidence: 0.838298943571429

 $00{:}49{:}17.910 \dashrightarrow 00{:}49{:}19.541$ So there are a number of next

NOTE Confidence: 0.838298943571429

 $00:49:19.541 \longrightarrow 00:49:21.130$ steps that Yale cancer can take,

NOTE Confidence: 0.838298943571429

 $00:49:21.130 \longrightarrow 00:49:22.786$ and these are just some of our ideas.

NOTE Confidence: 0.838298943571429

 $00:49:22.790 \longrightarrow 00:49:26.094$ But really, we want you all to be

NOTE Confidence: 0.838298943571429

00:49:26.094 --> 00:49:27.540 thinking about what what you think

NOTE Confidence: 0.838298943571429

 $00:49:27.592 \longrightarrow 00:49:29.200$ would work best for your center.

 $00:49:31.980 \longrightarrow 00:49:33.316$ And then you know,

NOTE Confidence: 0.8066351955

 $00:49:33.316 \longrightarrow 00:49:35.320$ we talked earlier about EMR best

NOTE Confidence: 0.8066351955

 $00{:}49{:}35.391 \dashrightarrow 00{:}49{:}37.551$ practices and we would recommend

NOTE Confidence: 0.8066351955

 $00:49:37.551 \longrightarrow 00:49:39.711$ fees that patients needs genders,

NOTE Confidence: 0.8066351955

00:49:39.720 --> 00:49:42.230 pronouns, or correctly and consistently

NOTE Confidence: 0.8066351955

00:49:42.230 --> 00:49:44.238 documented throughout the EMR.

NOTE Confidence: 0.8066351955

 $00:49:44.240 \longrightarrow 00:49:46.460$ That words like preferred or identifies

NOTE Confidence: 0.8066351955

00:49:46.460 --> 00:49:48.446 as and describing patients, genders,

NOTE Confidence: 0.8066351955

00:49:48.446 --> 00:49:50.976 pronouns, or names are eliminated.

NOTE Confidence: 0.8066351955

 $00{:}49{:}50.980 \dashrightarrow 00{:}49{:}53.668$ And that words that may suggest

NOTE Confidence: 0.8066351955

00:49:53.668 --> 00:49:55.996 stigma or blame like disturbed or

NOTE Confidence: 0.8066351955

 $00{:}49{:}55.996 \dashrightarrow 00{:}49{:}58.268$ hostile or removed from the record.

NOTE Confidence: 0.8066351955

 $00{:}49{:}58.270 \dashrightarrow 00{:}50{:}00.358$ We would also suggest based on

NOTE Confidence: 0.8066351955

 $00:50:00.358 \longrightarrow 00:50:01.750$ the recommendations of patients

NOTE Confidence: 0.8066351955

00:50:01.809 --> 00:50:03.305 avoiding unnecessary mention of

 $00:50:03.305 \longrightarrow 00:50:05.175$ sex assignment or so called.

NOTE Confidence: 0.8066351955

 $00:50:05.180 \longrightarrow 00:50:06.330$ Biological sex,

NOTE Confidence: 0.8066351955

 $00:50:06.330 \longrightarrow 00:50:09.205$ because often those things can

NOTE Confidence: 0.8066351955

00:50:09.205 --> 00:50:11.660 be communicated by describing

NOTE Confidence: 0.8066351955

 $00:50:11.660 \longrightarrow 00:50:14.208$ anatomy or other factors.

NOTE Confidence: 0.8066351955

 $00:50:14.210 \longrightarrow 00:50:16.320$ We also listed some individual

NOTE Confidence: 0.8066351955

 $00:50:16.320 \longrightarrow 00:50:18.008$ some steps for individuals,

NOTE Confidence: 0.8066351955

 $00:50:18.010 \longrightarrow 00:50:20.166$ and these slides will be available after,

NOTE Confidence: 0.8066351955

 $00{:}50{:}20.170 \dashrightarrow 00{:}50{:}21.650$ so I won't go through these in depth,

NOTE Confidence: 0.8066351955

00:50:21.650 --> 00:50:24.042 but we wanted you to have you know

NOTE Confidence: 0.8066351955

 $00:50:24.042 \longrightarrow 00:50:26.328$ something you could do right now today

NOTE Confidence: 0.8066351955

 $00{:}50{:}26.328 \dashrightarrow 00{:}50{:}28.390$ to change your practice and change

NOTE Confidence: 0.8066351955

 $00:50:28.390 \longrightarrow 00:50:29.980$ the practice at your institution.

NOTE Confidence: 0.930339188666667

 $00:50:33.650 \longrightarrow 00:50:36.184$ And then here are some training and

NOTE Confidence: 0.930339188666667

 $00:50:36.184 \longrightarrow 00:50:38.595$ resources that are available for any

NOTE Confidence: 0.930339188666667

 $00{:}50{:}38.595 \dashrightarrow 00{:}50{:}40.895$ Cancer Center in case you want to

 $00:50:40.895 \longrightarrow 00:50:42.890$ do more work around these topics.

NOTE Confidence: 0.84280753

00:50:45.220 --> 00:50:46.956 And we want to remind oh sorry,

NOTE Confidence: 0.84280753

 $00:50:46.960 \longrightarrow 00:50:48.058$ Doctor Overton Oliver.

NOTE Confidence: 0.876625424375

 $00:50:48.200 \longrightarrow 00:50:50.096$ Yeah, well we we all live in society

NOTE Confidence: 0.876625424375

 $00:50:50.096 \dashrightarrow 00:50:52.310$ today and I think it would be hard if

NOTE Confidence: 0.876625424375

 $00:50:52.310 \longrightarrow 00:50:54.934$ if you hadn't noticed the news that

NOTE Confidence: 0.876625424375

 $00:50:54.934 \longrightarrow 00:50:57.579$ there are some very active fights going

NOTE Confidence: 0.876625424375

00:50:57.579 --> 00:51:00.479 on for trans transgender and LGBTQ.

NOTE Confidence: 0.876625424375

00:51:00.479 --> 00:51:02.258 Plus people broadly.

NOTE Confidence: 0.876625424375

 $00:51:02.260 \longrightarrow 00:51:05.000$ Just to mention that there are 147 anti

NOTE Confidence: 0.876625424375

 $00:51:05.000 \longrightarrow 00:51:06.900$ transgender bills that were introduced

NOTE Confidence: 0.876625424375

 $00:51:06.900 \longrightarrow 00:51:09.698$ in 2021 that are being either addressed

NOTE Confidence: 0.876625424375

 $00{:}51{:}09.698 \dashrightarrow 00{:}51{:}12.651$ or seen now and just two weeks ago,

NOTE Confidence: 0.876625424375

 $00:51:12.651 \longrightarrow 00:51:13.919$ Idaho House approved legislation

NOTE Confidence: 0.876625424375

 $00:51:13.919 \longrightarrow 00:51:15.390$ that makes it a felony.

00:51:15.390 --> 00:51:17.940 For doctor to provide gender affirming

NOTE Confidence: 0.876625424375

 $00:51:17.940 \longrightarrow 00:51:20.849$ care and so we as as citizens

NOTE Confidence: 0.876625424375

00:51:20.849 --> 00:51:23.481 need to also be taking a taking,

NOTE Confidence: 0.876625424375

 $00:51:23.490 \longrightarrow 00:51:25.800$ care and thinking about these things and

NOTE Confidence: 0.876625424375

 $00:51:25.800 \longrightarrow 00:51:27.570$ advocating because it influences our

NOTE Confidence: 0.876625424375

 $00:51:27.570 \longrightarrow 00:51:29.730$ patients and it influences our society.

NOTE Confidence: 0.876625424375

 $00:51:29.730 \longrightarrow 00:51:31.438$ And then the last plug I'll put

NOTE Confidence: 0.876625424375

00:51:31.438 --> 00:51:33.473 in here just my own little plug is

NOTE Confidence: 0.876625424375

00:51:33.473 --> 00:51:35.280 if you have LGBTQI plus patients,

NOTE Confidence: 0.876625424375

00:51:35.280 --> 00:51:37.728 we really encourage you to ask them

NOTE Confidence: 0.876625424375

 $00{:}51{:}37.728 \dashrightarrow 00{:}51{:}40.381$ and to be involved in research and

NOTE Confidence: 0.876625424375

 $00:51:40.381 \longrightarrow 00:51:43.390$ so one way it just one study is

NOTE Confidence: 0.876625424375

 $00{:}51{:}43.390 \dashrightarrow 00{:}51{:}45.920$ the PRIDE study which you can.

NOTE Confidence: 0.876625424375

00:51:45.920 --> 00:51:47.863 Learn about here pridestudy.org,

NOTE Confidence: 0.876625424375

 $00:51:47.863 \longrightarrow 00:51:50.378$ which is the next slide.

NOTE Confidence: 0.876625424375

00:51:50.380 --> 00:51:51.259 And with that,

 $00:51:51.259 \longrightarrow 00:51:53.310$ I think we'll move to questions and

NOTE Confidence: 0.876625424375

 $00{:}51{:}53.378 \dashrightarrow 00{:}51{:}55.556$ then know that there's actually dozens

NOTE Confidence: 0.876625424375

 $00:51:55.556 \longrightarrow 00:51:58.048$ of slides after this that gives some

NOTE Confidence: 0.876625424375

 $00:51:58.048 \longrightarrow 00:51:59.934$ more information and resources, etc.

NOTE Confidence: 0.876625424375

 $00:51:59.934 \longrightarrow 00:52:01.578$ So we encourage you to check

NOTE Confidence: 0.876625424375

 $00:52:01.578 \longrightarrow 00:52:02.899$ out those slides as well,

NOTE Confidence: 0.876625424375

 $00:52:02.900 \longrightarrow 00:52:04.252$ and our contact information

NOTE Confidence: 0.876625424375

 $00:52:04.252 \longrightarrow 00:52:06.280$ is here on the next slide,

NOTE Confidence: 0.876625424375

 $00{:}52{:}06.280 \dashrightarrow 00{:}52{:}09.580$ as well as an evaluation we you know good

NOTE Confidence: 0.876625424375

 $00:52:09.580 \dashrightarrow 00:52:12.725$ for each of our portfolios into in to,

NOTE Confidence: 0.876625424375

00:52:12.725 --> 00:52:13.555 you know,

NOTE Confidence: 0.876625424375

 $00:52:13.555 \longrightarrow 00:52:15.215$ enhancing our future talks.

NOTE Confidence: 0.876625424375

 $00:52:15.220 \dashrightarrow 00:52:17.110$ So thank you so much for your kind attention.

NOTE Confidence: 0.9299162

 $00{:}52{:}20.410 --> 00{:}52{:}24.170$ Thank you so much. So

NOTE Confidence: 0.750939336

 $00:52:24.180 \longrightarrow 00:52:26.892$ I just want to really thank you for

 $00:52:26.892 \longrightarrow 00:52:28.656$ your vulnerability first of all and

NOTE Confidence: 0.750939336

 $00{:}52{:}28.656 \dashrightarrow 00{:}52{:}32.740$ sharing your own stories, and I'm really.

NOTE Confidence: 0.750939336

 $00:52:32.740 \longrightarrow 00:52:36.100$ Giving us the language to start

NOTE Confidence: 0.750939336

00:52:36.100 --> 00:52:38.980 enacting change and I really

NOTE Confidence: 0.750939336

 $00:52:38.980 \longrightarrow 00:52:42.339$ I think my own take away is,

NOTE Confidence: 0.750939336

00:52:42.340 --> 00:52:44.512 you know we want our patients

NOTE Confidence: 0.750939336

 $00:52:44.512 \longrightarrow 00:52:47.910$ to feel seen and I think we want

NOTE Confidence: 0.750939336

 $00:52:47.910 \longrightarrow 00:52:50.220$ you know in language matters.

NOTE Confidence: 0.750939336

 $00:52:50.220 \longrightarrow 00:52:52.726$ And so I think so I thank

NOTE Confidence: 0.750939336

 $00:52:52.726 \longrightarrow 00:52:55.319$ you for that fantastic talk.

NOTE Confidence: 0.750939336

 $00:52:55.320 \longrightarrow 00:52:58.057$ So I'd love to turn to chat

NOTE Confidence: 0.750939336

 $00:52:58.057 \longrightarrow 00:53:00.569$ with a couple of questions.

NOTE Confidence: 0.750939336

 $00:53:00.570 \longrightarrow 00:53:02.676$ Some were we had a couple

NOTE Confidence: 0.750939336

 $00:53:02.676 \longrightarrow 00:53:04.890$ on EHR so one was on.

NOTE Confidence: 0.750939336

 $00:53:04.890 \longrightarrow 00:53:06.606$ Thank you for this informative session.

NOTE Confidence: 0.750939336

00:53:06.610 --> 00:53:08.787 Do you know if any hospitals or

 $00:53:08.787 \longrightarrow 00:53:10.814$ cancer centers have a process to

NOTE Confidence: 0.750939336

 $00{:}53{:}10.814 \dashrightarrow 00{:}53{:}12.866$ flag in appropriate EHR notes and to

NOTE Confidence: 0.750939336

 $00:53:12.866 \longrightarrow 00:53:14.856$ address the behavior and fix them?

NOTE Confidence: 0.31793505

 $00:53:17.740 \longrightarrow 00:53:20.250$ No review can address that. The

NOTE Confidence: 0.81384397

00:53:20.260 --> 00:53:21.814 short answer, at least from my end,

NOTE Confidence: 0.81384397

 $00:53:21.820 \longrightarrow 00:53:24.948$ is no. I don't know of any such.

NOTE Confidence: 0.81384397

 $00:53:24.950 \longrightarrow 00:53:27.250$ Policies or procedures in place

NOTE Confidence: 0.81384397

 $00:53:27.250 \longrightarrow 00:53:29.480$ to to manage this sort of data.

NOTE Confidence: 0.7990983

00:53:31.020 --> 00:53:33.345 Yeah, I don't either, but I

NOTE Confidence: 0.7990983

 $00:53:33.345 \longrightarrow 00:53:34.650$ think that our patients are

NOTE Confidence: 0.950986699642857

 $00:53:34.707 \longrightarrow 00:53:36.646$ telling us already and so it's kind

NOTE Confidence: 0.950986699642857

 $00:53:36.646 \longrightarrow 00:53:38.352$ of starting from the education place

NOTE Confidence: 0.950986699642857

 $00:53:38.352 \longrightarrow 00:53:40.872$ that we don't fix it. And then we do.

NOTE Confidence: 0.950986699642857

00:53:40.872 --> 00:53:42.312 All can be champions now,

NOTE Confidence: 0.950986699642857

 $00:53:42.320 \longrightarrow 00:53:44.952$ so I often notice it and colleagues notes

00:53:44.952 --> 00:53:48.136 and I gently pointed out to them and say,

NOTE Confidence: 0.950986699642857

 $00{:}53{:}48.140 \dashrightarrow 00{:}53{:}50.744$ hey, maybe this is a template, but you

NOTE Confidence: 0.950986699642857

 $00:53:50.744 \longrightarrow 00:53:54.920$ gotta fix the template so or you know.

NOTE Confidence: 0.950986699642857

00:53:54.920 --> 00:53:55.727 Patient, you know,

NOTE Confidence: 0.950986699642857

00:53:55.727 --> 00:53:57.610 came back to me or other patients

NOTE Confidence: 0.950986699642857

 $00:53:57.671 \longrightarrow 00:53:59.015$ have come to me to to not,

NOTE Confidence: 0.950986699642857

00:53:59.020 --> 00:54:02.035 you know and say hey can you fix this?

NOTE Confidence: 0.950986699642857

00:54:02.040 --> 00:54:03.395 I notice this is inconsistent

NOTE Confidence: 0.950986699642857

00:54:03.395 --> 00:54:04.208 throughout the record.

NOTE Confidence: 0.8522902735

00:54:05.450 --> 00:54:07.774 Yeah, exactly and Doctor Albert if you

NOTE Confidence: 0.8522902735

00:54:07.774 --> 00:54:10.097 don't mind sharing and then maybe we

NOTE Confidence: 0.8522902735

00:54:10.097 --> 00:54:11.987 can see bigger perfect that's great.

NOTE Confidence: 0.8522902735

 $00:54:11.990 \longrightarrow 00:54:13.290$ Thank you for the last.

NOTE Confidence: 0.8522902735

 $00:54:13.290 \longrightarrow 00:54:15.415$ We'll have five five more

NOTE Confidence: 0.8522902735

 $00:54:15.415 \longrightarrow 00:54:17.732$ minutes and for questions has I?

NOTE Confidence: 0.8522902735

 $00{:}54{:}17.732 \dashrightarrow 00{:}54{:}19.568$ I also there's a question about

00:54:19.568 --> 00:54:20.940 clinical trial eligibility,

NOTE Confidence: 0.8522902735

00:54:20.940 --> 00:54:22.886 and I think as a Cancer Center,

NOTE Confidence: 0.8522902735

 $00:54:22.890 \longrightarrow 00:54:24.098$ that's a primary mission

NOTE Confidence: 0.8522902735

00:54:24.098 --> 00:54:25.910 of ours and I think I,

NOTE Confidence: 0.8522902735

 $00{:}54{:}25.910 \dashrightarrow 00{:}54{:}28.201$ I loved that you brought that up and

NOTE Confidence: 0.8522902735

 $00:54:28.201 \longrightarrow 00:54:30.787$ you know we have eligibility around

NOTE Confidence: 0.8522902735

 $00:54:30.787 \longrightarrow 00:54:33.069$ doing pregnancy tests and eligible.

NOTE Confidence: 0.8522902735

 $00:54:33.070 \longrightarrow 00:54:34.458$ So really, I think.

NOTE Confidence: 0.8522902735

 $00:54:34.458 \longrightarrow 00:54:36.193$ It's great to raise that,

NOTE Confidence: 0.8522902735

 $00:54:36.200 \longrightarrow 00:54:37.915$ so one of the questions is has

NOTE Confidence: 0.8522902735

 $00:54:37.915 \longrightarrow 00:54:40.072$ there been a review of clinical

NOTE Confidence: 0.8522902735

00:54:40.072 --> 00:54:41.437 trial eligibility criteria

NOTE Confidence: 0.8522902735

 $00:54:41.437 \longrightarrow 00:54:42.802$ for appropriate inclusion?

NOTE Confidence: 0.9049126

00:54:46.050 --> 00:54:47.322 So again, I don't.

NOTE Confidence: 0.9049126

00:54:47.322 --> 00:54:49.498 I don't know of any such research,

 $00:54:49.498 \longrightarrow 00:54:50.838$ although I think it would

NOTE Confidence: 0.9049126

 $00:54:50.838 \longrightarrow 00:54:52.210$ be wonderful to do that.

NOTE Confidence: 0.9049126

 $00:54:52.210 \longrightarrow 00:54:54.490$ We we really, you know,

NOTE Confidence: 0.9049126

 $00:54:54.490 \longrightarrow 00:54:57.255$ did these looks at the guidelines in

NOTE Confidence: 0.9049126

 $00:54:57.255 \longrightarrow 00:54:59.832$ clinical trial data in preparation for

NOTE Confidence: 0.9049126

 $00:54:59.832 \longrightarrow 00:55:02.466$ some conversations with NCCN and FDA.

NOTE Confidence: 0.9049126

 $00{:}55{:}02.470 \dashrightarrow 00{:}55{:}04.574$ But I think a more rigorous look at

NOTE Confidence: 0.9049126

 $00:55:04.574 \longrightarrow 00:55:06.292$ maybe even a qualitative analysis

NOTE Confidence: 0.9049126

 $00{:}55{:}06.292 \dashrightarrow 00{:}55{:}08.177$ or natural language processing tool

NOTE Confidence: 0.9049126

 $00:55:08.177 \longrightarrow 00:55:10.553$ to look at inclusion and exclusion

NOTE Confidence: 0.9049126

 $00{:}55{:}10.553 \dashrightarrow 00{:}55{:}12.109$ criteria for cancer clinical

NOTE Confidence: 0.9049126

00:55:12.109 --> 00:55:14.918 trials would be really super would

NOTE Confidence: 0.9049126

 $00:55:14.918 \longrightarrow 00:55:17.453$ really potentially give us more.

NOTE Confidence: 0.9049126

00:55:17.460 --> 00:55:19.824 More data to drive change and

NOTE Confidence: 0.9049126

 $00:55:19.824 \longrightarrow 00:55:22.260$ bring these issues to the floor.

NOTE Confidence: 0.918709891818182

 $00:55:24.100 \longrightarrow 00:55:26.420$ Yeah, and I would say in all research

 $00:55:26.420 \longrightarrow 00:55:29.071$ you know we we really need to think

NOTE Confidence: 0.918709891818182

 $00{:}55{:}29.071 \to 00{:}55{:}30.979$ about what we're measuring and why.

NOTE Confidence: 0.918709891818182

 $00:55:30.980 \longrightarrow 00:55:32.435$ So it's actually not appropriate

NOTE Confidence: 0.918709891818182

 $00:55:32.435 \longrightarrow 00:55:34.016$ to just say women, right?

NOTE Confidence: 0.918709891818182

00:55:34.016 --> 00:55:35.680 Because if if, say,

NOTE Confidence: 0.918709891818182

 $00:55:35.680 \longrightarrow 00:55:37.304$ you're doing a study on uterine cancer,

NOTE Confidence: 0.918709891818182

00.55.37.310 --> 00.55.39.518 only people with uteruses can be,

NOTE Confidence: 0.918709891818182

 $00:55:39.520 \longrightarrow 00:55:42.768$ you know, have uterine cancer develop it,

NOTE Confidence: 0.918709891818182

 $00:55:42.770 \longrightarrow 00:55:44.498$ but that could be transgender men.

NOTE Confidence: 0.918709891818182

00:55:44.500 --> 00:55:45.940 It could be nonbinary people.

NOTE Confidence: 0.918709891818182

 $00:55:45.940 \longrightarrow 00:55:47.920$ It can't be somebody who lives

NOTE Confidence: 0.918709891818182

 $00:55:47.920 \longrightarrow 00:55:50.911$ as a woman who was born with a

NOTE Confidence: 0.918709891818182

 $00{:}55{:}50.911 \dashrightarrow 00{:}55{:}52.906$ congenital absence of the uterus.

NOTE Confidence: 0.918709891818182

00:55:52.910 --> 00:55:53.558 Actually inaccurate,

NOTE Confidence: 0.918709891818182

 $00:55:53.558 \longrightarrow 00:55:55.178$ so we really wanna say,

00:55:55.180 --> 00:55:57.286 you know anybody who has or had a you

NOTE Confidence: 0.918709891818182

00:55:57.286 --> 00:55:59.088 know a uterine cancer or depending

NOTE Confidence: 0.918709891818182

 $00:55:59.088 \longrightarrow 00:56:01.137$ on the criteria and just to be

NOTE Confidence: 0.918709891818182

 $00:56:01.137 \longrightarrow 00:56:02.817$ very specific and it may be that

NOTE Confidence: 0.918709891818182

00:56:02.817 --> 00:56:04.650 it's really only relevant for you.

NOTE Confidence: 0.918709891818182

 $00:56:04.650 \longrightarrow 00:56:05.700$ Know cisgender women,

NOTE Confidence: 0.918709891818182

 $00:56:05.700 \longrightarrow 00:56:09.230$ but we need to so state and say why right?

NOTE Confidence: 0.918709891818182

00:56:09.230 --> 00:56:11.918 And we also need to think retrospectively

NOTE Confidence: 0.918709891818182

 $00:56:11.918 \longrightarrow 00:56:14.780$ about research and point this out as a

NOTE Confidence: 0.918709891818182

 $00:56:14.780 \longrightarrow 00:56:17.006$ limitation where we are extrapolating.

NOTE Confidence: 0.918709891818182

 $00{:}56{:}17.006 \dashrightarrow 00{:}56{:}20.138$ You know I'm extrapolating from studies

NOTE Confidence: 0.918709891818182

 $00:56:20.138 \longrightarrow 00:56:23.116$ on cisgender women to view this.

NOTE Confidence: 0.918709891818182

 $00:56:23.120 \longrightarrow 00:56:24.674$ Transgender man in front of me

NOTE Confidence: 0.918709891818182

 $00:56:24.674 \longrightarrow 00:56:26.871$ and this is the areas that I don't

NOTE Confidence: 0.918709891818182

00:56:26.871 --> 00:56:28.527 understand right now and so we

NOTE Confidence: 0.918709891818182

 $00:56:28.583 \longrightarrow 00:56:30.158$ need to partner around that.

 $00:56:30.160 \longrightarrow 00:56:31.680$ This is mechanistically how

NOTE Confidence: 0.918709891818182

 $00:56:31.680 \longrightarrow 00:56:33.580$ I think XYZ would work.

NOTE Confidence: 0.918709891818182

00:56:33.580 --> 00:56:35.080 I don't know you know,

NOTE Confidence: 0.918709891818182

 $00:56:35.080 \longrightarrow 00:56:38.488$ and and we're working to fill that in.

NOTE Confidence: 0.918709891818182 00:56:38.490 --> 00:56:38.978 And so, NOTE Confidence: 0.918709891818182

00:56:38.978 --> 00:56:40.930 that's that's what the NIH is calling for,

NOTE Confidence: 0.918709891818182

 $00:56:40.930 \longrightarrow 00:56:42.754$ and I would challenge every researcher

NOTE Confidence: 0.918709891818182

 $00:56:42.754 \longrightarrow 00:56:46.320$ here is familiar with the NIH, you know?

NOTE Confidence: 0.918709891818182

00:56:46.320 --> 00:56:48.805 A requirement on describing sex

NOTE Confidence: 0.918709891818182

 $00:56:48.805 \longrightarrow 00:56:50.793$ as a biological variable,

NOTE Confidence: 0.91870989181818200:56:50.800 --> 00:56:51.514 and so. NOTE Confidence: 0.918709891818182

00:56:51.514 --> 00:56:54.013 In that statement we need to actually,

NOTE Confidence: 0.918709891818182 00:56:54.020 --> 00:56:54.666 you know, NOTE Confidence: 0.918709891818182

 $00:56:54.666 \longrightarrow 00:56:56.927$ carry that forward and really be critical

NOTE Confidence: 0.918709891818182

 $00:56:56.927 \longrightarrow 00:56:59.535$ and and what that's really asking for.

00:56:59.540 --> 00:57:00.416 And I routinely,

NOTE Confidence: 0.918709891818182

00:57:00.416 --> 00:57:02.460 my NIH grants say I can report

NOTE Confidence: 0.918709891818182

 $00:57:02.525 \longrightarrow 00:57:04.080$ on sex assigned at birth.

NOTE Confidence: 0.918709891818182

 $00:57:04.080 \longrightarrow 00:57:05.780$ I cannot report on gender.

NOTE Confidence: 0.918709891818182

 $00:57:05.780 \longrightarrow 00:57:08.291$ I will not report people by men and women

NOTE Confidence: 0.918709891818182

 $00{:}57{:}08.291 \dashrightarrow 00{:}57{:}10.509$ 'cause that's actually irrelevant or.

NOTE Confidence: 0.918709891818182

 $00:57:10.509 \longrightarrow 00:57:12.304$ You know some other permutation

NOTE Confidence: 0.918709891818182

 $00:57:12.304 \longrightarrow 00:57:14.330$ depending on the specific research.

NOTE Confidence: 0.805421884

 $00:57:15.910 \longrightarrow 00:57:17.683$ Great, thank you.

NOTE Confidence: 0.805421884

 $00:57:17.683 \longrightarrow 00:57:19.456$ There's an interesting

NOTE Confidence: 0.805421884

 $00{:}57{:}19.456 \dashrightarrow 00{:}57{:}21.820$ question on a chaperoning.

NOTE Confidence: 0.805421884

00:57:21.820 --> 00:57:23.488 By Doctor Kim, one of our

NOTE Confidence: 0.805421884

00:57:23.488 --> 00:57:24.322 Gu medical oncologists.

NOTE Confidence: 0.805421884

 $00:57:24.330 \longrightarrow 00:57:25.735$ So what are your thoughts

NOTE Confidence: 0.805421884

 $00:57:25.735 \longrightarrow 00:57:27.692$ on the use of chaperones for

NOTE Confidence: 0.805421884

00:57:27.692 --> 00:57:29.168 examining transgender patients?

 $00:57:33.130 \longrightarrow 00:57:35.426$ Well, I think we should think about,

NOTE Confidence: 0.977340757142857

 $00{:}57{:}35.430 \dashrightarrow 00{:}57{:}38.804$ you know. Where it's a great question,

NOTE Confidence: 0.977340757142857

 $00:57:38.804 \longrightarrow 00:57:41.255$ but I think I always like to think what

NOTE Confidence: 0.977340757142857

 $00:57:41.255 \longrightarrow 00:57:43.534$ am I gonna do routinely to make situations

NOTE Confidence: 0.977340757142857

 $00:57:43.534 \longrightarrow 00:57:46.094$ better for everybody and so likely there

NOTE Confidence: 0.977340757142857

 $00:57:46.094 \longrightarrow 00:57:48.396$ is a place where a patient advocate

NOTE Confidence: 0.977340757142857

00:57:48.396 --> 00:57:51.021 may be good for every person, right?

NOTE Confidence: 0.977340757142857

00:57:51.021 --> 00:57:54.389 So I'm often as an OB GYN who

NOTE Confidence: 0.977340757142857

00:57:54.389 --> 00:57:57.055 identifies and reads as as a woman.

NOTE Confidence: 0.977340757142857

 $00{:}57{:}57.060 \dashrightarrow 00{:}57{:}58.580$ Often women patients don't

NOTE Confidence: 0.977340757142857

00:57:58.580 --> 00:58:00.100 think anything of it,

NOTE Confidence: 0.977340757142857

 $00:58:00.100 \longrightarrow 00:58:02.656$ but then as soon as a male or male

NOTE Confidence: 0.977340757142857

00:58:02.656 --> 00:58:04.716 presenting colleague of mine comes in,

NOTE Confidence: 0.977340757142857

 $00:58:04.720 \longrightarrow 00:58:06.450$ they think about that, but.

NOTE Confidence: 0.977340757142857

 $00:58:06.450 \longrightarrow 00:58:07.926$ You know there's actually nothing to

00:58:07.926 --> 00:58:10.808 say that I may be, and I hope I never am,

NOTE Confidence: 0.977340757142857

 $00{:}58{:}10.810 \dashrightarrow 00{:}58{:}12.505$ but in appropriate or do something

NOTE Confidence: 0.977340757142857

 $00:58:12.505 \longrightarrow 00:58:14.200$ sexually inappropriate with a woman

NOTE Confidence: 0.977340757142857

 $00:58:14.249 \longrightarrow 00:58:15.869$ patient just because I'm a woman.

NOTE Confidence: 0.977340757142857

00:58:15.870 --> 00:58:18.942 And so if we we should think probably

NOTE Confidence: 0.977340757142857

00:58:18.942 --> 00:58:20.690 about chaperoning for everyone.

NOTE Confidence: 0.977340757142857

 $00:58:20.690 \longrightarrow 00:58:22.030$ Understanding that more people in

NOTE Confidence: 0.977340757142857

 $00:58:22.030 \longrightarrow 00:58:24.130$ the room may or may not be better.

NOTE Confidence: 0.977340757142857

 $00:58:24.130 \longrightarrow 00:58:25.866$ And so I think we need to think

NOTE Confidence: 0.977340757142857

 $00{:}58{:}25.866 \rightarrow 00{:}58{:}27.702$ about that and or I often have

NOTE Confidence: 0.977340757142857

 $00{:}58{:}27.702 \dashrightarrow 00{:}58{:}29.047$ partners in the room chaperones.

NOTE Confidence: 0.977340757142857

 $00:58:29.050 \longrightarrow 00:58:31.178$ I often have a nurse in the

NOTE Confidence: 0.977340757142857

00:58:31.178 --> 00:58:32.780 room for everybody, actually.

NOTE Confidence: 0.907341482857143

00:58:34.790 --> 00:58:37.310 I, I think that's a wonderful comment,

NOTE Confidence: 0.907341482857143

 $00:58:37.310 \longrightarrow 00:58:39.893$ so we are nearing the hour in

NOTE Confidence: 0.907341482857143

 $00:58:39.893 \longrightarrow 00:58:41.890$ the final minute remaining.

00:58:41.890 --> 00:58:43.066 I'd love for both of you,

NOTE Confidence: 0.907341482857143

 $00:58:43.070 \longrightarrow 00:58:46.670$ maybe in kind of 1 sentence to say

NOTE Confidence: 0.907341482857143

 $00:58:46.670 \longrightarrow 00:58:50.214$ what you are hoping the field will do.

NOTE Confidence: 0.907341482857143

 $00:58:50.214 \longrightarrow 00:58:52.440$ Leave us with kind of a

NOTE Confidence: 0.907341482857143

 $00:58:52.535 \longrightarrow 00:58:54.570$ a dream for the future.

NOTE Confidence: 0.907341482857143

00:58:54.570 --> 00:58:56.136 Doctor Albert will start with you.

NOTE Confidence: 0.905681834666667

00:58:57.580 --> 00:58:59.686 Yeah, I mean, I think that in my mind

NOTE Confidence: 0.905681834666667

 $00:58:59.686 \longrightarrow 00:59:02.092$ the most important thing right now is to

NOTE Confidence: 0.905681834666667

 $00:59:02.092 \dashrightarrow 00:59:04.338$ rethink the ways that we have conflated

NOTE Confidence: 0.905681834666667

00:59:04.338 --> 00:59:06.252 gender and sex assigned at birth,

NOTE Confidence: 0.905681834666667

 $00:59:06.260 \longrightarrow 00:59:08.192$ and if we can disaggregate those

NOTE Confidence: 0.905681834666667

 $00:59:08.192 \longrightarrow 00:59:10.492$ ideas and concepts both in the ways

NOTE Confidence: 0.905681834666667

 $00{:}59{:}10.492 \dashrightarrow 00{:}59{:}12.388$ that we're talking to patients and

NOTE Confidence: 0.905681834666667

00:59:12.388 --> 00:59:14.666 thinking about bodies, but also the

NOTE Confidence: 0.905681834666667

 $00:59:14.666 \longrightarrow 00:59:16.576$ ways that we're writing guidelines,

00:59:16.580 --> 00:59:18.260 thinking about lab values,

NOTE Confidence: 0.905681834666667

00:59:18.260 --> 00:59:19.520 thinking about chemo,

NOTE Confidence: 0.905681834666667

00:59:19.520 --> 00:59:20.270 therapeutic dosing,

NOTE Confidence: 0.905681834666667

00:59:20.270 --> 00:59:22.895 I think will really change the landscape,

NOTE Confidence: 0.905681834666667

00:59:22.900 --> 00:59:24.320 not just for transgender people,

NOTE Confidence: 0.905681834666667

 $00:59:24.320 \longrightarrow 00:59:25.775$ but to provide better care

NOTE Confidence: 0.905681834666667

 $00:59:25.775 \longrightarrow 00:59:26.939$ for all our patients.

NOTE Confidence: 0.619737475

 $00{:}59{:}28.520 \dashrightarrow 00{:}59{:}30.278$ Thank you Doctor Obit in malver.

NOTE Confidence: 0.777569478571429

 $00{:}59{:}30.690 \dashrightarrow 00{:}59{:}31.774$ Absolutely so many things.

NOTE Confidence: 0.777569478571429

00:59:31.774 --> 00:59:34.366 First of all, just thank you everybody.

NOTE Confidence: 0.777569478571429

 $00{:}59{:}34.366 \to 00{:}59{:}38.160$ Uhm, I would say that. It really.

NOTE Confidence: 0.777569478571429

00:59:38.160 --> 00:59:40.155 There's often this sort of doom and

NOTE Confidence: 0.777569478571429

 $00:59:40.155 \longrightarrow 00:59:42.880$ gloom kind of idea about working with and

NOTE Confidence: 0.777569478571429

 $00:59{:}42.880 \dashrightarrow 00{:}59{:}44.606$ supporting transgender and gender diverse

NOTE Confidence: 0.777569478571429

00:59:44.606 --> 00:59:46.867 people who do face so many challenges.

NOTE Confidence: 0.777569478571429

 $00:59:46.870 \longrightarrow 00:59:49.607$ But I also think incredibly strong and

 $00:59:49.607 \longrightarrow 00:59:51.396$ resilient communities who actually have

NOTE Confidence: 0.777569478571429

 $00{:}59{:}51.396 \dashrightarrow 00{:}59{:}54.027$ so much to show us about all of our

NOTE Confidence: 0.777569478571429

 $00:59:54.027 \longrightarrow 00:59:56.596$ medicine and healthcare and and the

NOTE Confidence: 0.777569478571429

 $00:59:56.596 \longrightarrow 00:59:58.935$ assumptions that we make that really are

NOTE Confidence: 0.777569478571429

00:59:58.935 --> 01:00:01.842 a detriment to all of our patients, right?

NOTE Confidence: 0.777569478571429

01:00:01.842 --> 01:00:04.470 So we could learn so much about you know,

NOTE Confidence: 0.777569478571429

 $01:00:04.470 \longrightarrow 01:00:08.160$ hormone management about mechanisms of.

NOTE Confidence: 0.777569478571429

01:00:08.160 --> 01:00:10.458 Presence or absence of certain experiences,

NOTE Confidence: 0.777569478571429

 $01:00:10.460 \longrightarrow 01:00:11.813$ hormones, organs, etc.

NOTE Confidence: 0.777569478571429

01:00:11.813 --> 01:00:14.068 That and really what transgender

NOTE Confidence: 0.777569478571429

 $01{:}00{:}14.068 \dashrightarrow 01{:}00{:}16.652$ and gender diverse people offer us

NOTE Confidence: 0.777569478571429

 $01:00:16.652 \longrightarrow 01:00:19.150$ is this incredible gift to examine

NOTE Confidence: 0.777569478571429

 $01{:}00{:}19.150 \dashrightarrow 01{:}00{:}21.820$ our assumptions and to become much,

NOTE Confidence: 0.777569478571429

01:00:21.820 --> 01:00:23.990 much more accurate and actually

NOTE Confidence: 0.777569478571429

 $01:00:23.990 \longrightarrow 01:00:25.726$ precise in our health.

 $01:00:25.730 \longrightarrow 01:00:27.020$ So this is truly precision,

NOTE Confidence: 0.777569478571429

 $01{:}00{:}27.020 \dashrightarrow 01{:}00{:}28.844$ health and meeting people and the

NOTE Confidence: 0.777569478571429

 $01:00:28.844 \longrightarrow 01:00:30.260$ diversity people where we're at.

NOTE Confidence: 0.777569478571429

 $01:00:30.260 \longrightarrow 01:00:32.199$ And if we can decode the genome,

NOTE Confidence: 0.777569478571429

 $01:00:32.200 \longrightarrow 01:00:34.215$ we can actually meet individuals

NOTE Confidence: 0.777569478571429

 $01:00:34.215 \longrightarrow 01:00:37.231$ where they're at all these axes of

NOTE Confidence: 0.777569478571429

 $01{:}00{:}37.231 \dashrightarrow 01{:}00{:}39.095$ their identities and experiences.

NOTE Confidence: 0.777569478571429

 $01:00:39.100 \dashrightarrow 01:00:40.950$ To provide really excellent care.

NOTE Confidence: 0.813482120909091

 $01:00:42.320 \longrightarrow 01:00:45.032$ Thank you, well thank you both of you

NOTE Confidence: 0.813482120909091

 $01:00:45.032 \longrightarrow 01:00:46.698$ for really a fantastic presentation

NOTE Confidence: 0.813482120909091

 $01{:}00{:}46.698 \dashrightarrow 01{:}00{:}50.050$ and one that I hope our listeners will

NOTE Confidence: 0.813482120909091

 $01:00:50.120 \longrightarrow 01:00:52.838$ have some really concrete takeaways and

NOTE Confidence: 0.813482120909091

 $01:00:52.838 \longrightarrow 01:00:55.480$ really become advocates in this space.

NOTE Confidence: 0.813482120909091

01:00:55.480 --> 01:00:58.186 So I thank you for that.

NOTE Confidence: 0.813482120909091

 $01:00:58.190 \longrightarrow 01:00:59.658$ Doctors open in Malvern.

NOTE Confidence: 0.813482120909091

01:00:59.658 --> 01:01:02.276 Albert have agreed to stay on for

01:01:02.276 --> 01:01:04.316 the next hour for our trainees,

NOTE Confidence: 0.813482120909091

 $01{:}01{:}04.320 \dashrightarrow 01{:}01{:}06.424$ so I encourage the trainees to stay on.

NOTE Confidence: 0.813482120909091

 $01:01:06.430 \longrightarrow 01:01:07.977$ But I think if there are other

NOTE Confidence: 0.813482120909091

01:01:07.977 --> 01:01:09.209 people who would enjoy staying

NOTE Confidence: 0.813482120909091

 $01:01:09.209 \longrightarrow 01:01:10.514$ on we would welcome that.

NOTE Confidence: 0.813482120909091

 $01:01:10.520 \longrightarrow 01:01:11.906$ You will be so stay on.

NOTE Confidence: 0.813482120909091

01:01:11.910 --> 01:01:13.807 You will be promoted to host so

NOTE Confidence: 0.813482120909091

 $01{:}01{:}13.807 \dashrightarrow 01{:}01{:}15.510$ that everyone can see each other.

NOTE Confidence: 0.813482120909091

01:01:15.510 --> 01:01:17.225 Doctor Barbara Burtness is here

NOTE Confidence: 0.813482120909091

 $01{:}01{:}17.225 \dashrightarrow 01{:}01{:}19.275$ as our associate director of DI

NOTE Confidence: 0.813482120909091

 $01:01:19.275 \longrightarrow 01:01:20.919$ for the Cancer Center and will

NOTE Confidence: 0.813482120909091

 $01:01:20.919 \longrightarrow 01:01:22.550$ be leading the next session.

NOTE Confidence: 0.813482120909091

 $01{:}01{:}22.550 \dashrightarrow 01{:}01{:}24.278$ So thank you every body so much.

NOTE Confidence: 0.96520468

 $01:01:29.780 \longrightarrow 01:01:31.886$ Thank you for that, that wonderful.

NOTE Confidence: 0.789253434

01:01:34.670 --> 01:01:39.651 Tour and completely, I think different

 $01:01:39.651 \longrightarrow 01:01:43.018$ to the kinds of grand rounds

NOTE Confidence: 0.789253434

 $01:01:43.018 \longrightarrow 01:01:45.977$ talks that we have often hosted.

NOTE Confidence: 0.789253434

01:01:45.980 --> 01:01:48.572 So it's it's particularly wonderful that

NOTE Confidence: 0.789253434

01:01:48.572 --> 01:01:51.984 you're willing to to stay on and field

NOTE Confidence: 0.789253434

 $01:01:51.984 \longrightarrow 01:01:54.402$ questions and have some discussion.

NOTE Confidence: 0.878924362727273

 $01:01:57.690 \longrightarrow 01:02:00.276$ With with the fellows, so let's

NOTE Confidence: 0.878924362727273

 $01:02:00.276 \longrightarrow 01:02:03.280$ just give them a minute to join.

NOTE Confidence: 0.792920486

01:02:03.310 --> 01:02:04.810 Do you know when ash I'm going to sign off,

NOTE Confidence: 0.792920486

 $01{:}02{:}04.810 \longrightarrow 01{:}02{:}08.167$ but that was just a mazing and I it's so

NOTE Confidence: 0.792920486

 $01:02:08.167 \longrightarrow 01:02:11.758$ great to see you both and I hope we can

NOTE Confidence: 0.792920486

 $01:02:11.758 \longrightarrow 01:02:14.622$ continue some collaborations and so I know

NOTE Confidence: 0.792920486

 $01:02:14.622 \longrightarrow 01:02:16.239$ our fellows will get a lot out of this.

NOTE Confidence: 0.792920486

 $01:02:16.240 \longrightarrow 01:02:17.759$ So thank you for agreeing to both

NOTE Confidence: 0.792920486

 $01{:}02{:}17.759 \dashrightarrow 01{:}02{:}19.118$ of these sessions. I appreciate it.

NOTE Confidence: 0.8641200375

01:02:19.490 --> 01:02:20.978 Absolutely thank you. Again,

NOTE Confidence: 0.602098552

 $01:02:21.200 \longrightarrow 01:02:23.640$ thank you so welcome. By e bye.

01:02:31.670 --> 01:02:33.896 Hi Doctor Burns hi. Doctor Alpern,

NOTE Confidence: 0.58151851

 $01:02:33.950 \longrightarrow 01:02:35.099$ Dr within Melbourne.

NOTE Confidence: 0.65323865

 $01:02:37.830 \longrightarrow 01:02:40.390$ So yeah, I was.

NOTE Confidence: 0.65323865

 $01:02:40.390 \longrightarrow 01:02:41.350$ I was going to introduce you.

NOTE Confidence: 0.65323865

 $01:02:41.350 \longrightarrow 01:02:42.160$ Ben is one of the chief.

NOTE Confidence: 0.830096820909091

01:02:45.910 --> 01:02:47.830 And his has actually been amazing

NOTE Confidence: 0.830096820909091

01:02:47.830 --> 01:02:50.216 in the role we've introduced ADEI

NOTE Confidence: 0.830096820909091

01:02:50.216 --> 01:02:51.880 curriculum to our fellowship,

NOTE Confidence: 0.830096820909091

 $01{:}02{:}51.880 \dashrightarrow 01{:}02{:}55.750$ sort of under his leadership. Purple

NOTE Confidence: 0.371072133333333

01:02:55.870 --> 01:02:57.118 great, very exciting.

NOTE Confidence: 0.906574008235294

01:02:59.000 --> 01:03:00.000 I have to a pologize.

NOTE Confidence: 0.906574008235294

 $01:03:00.000 \longrightarrow 01:03:01.835$ The timing did not work out so great

NOTE Confidence: 0.906574008235294

 $01{:}03{:}01.835 \dashrightarrow 01{:}03{:}03.509$ or the scheduling did not work out

NOTE Confidence: 0.985642386666667

 $01:03:03.520 \longrightarrow 01:03:06.580$ so well because. Are actually

NOTE Confidence: 0.698414504

 $01:03:06.610 \longrightarrow 01:03:08.120$ in service. Exam is also

 $01:03:08.130 \longrightarrow 01:03:09.150$ today, so portion

NOTE Confidence: 0.90047798

 $01:03:09.160 \longrightarrow 01:03:10.260$ of our fellows are

NOTE Confidence: 0.846038928

 $01:03:10.770 \longrightarrow 01:03:13.545$ unfortunately unavailable by I think

NOTE Confidence: 0.846038928

 $01:03:13.545 \longrightarrow 01:03:16.752$ we do have trainees from some of

NOTE Confidence: 0.846038928

 $01:03:16.752 \longrightarrow 01:03:19.446$ the other training programs as well.

NOTE Confidence: 0.846038928

01:03:19.446 --> 01:03:21.360 And in addition to hematology oncology.

NOTE Confidence: 0.88272481047619

 $01:03:22.930 \longrightarrow 01:03:25.594$ Both. So I wonder if we if the

NOTE Confidence: 0.88272481047619

 $01:03:25.594 \longrightarrow 01:03:28.391$ people who are still on if we should

NOTE Confidence: 0.88272481047619

 $01:03:28.391 \longrightarrow 01:03:30.980$ go around and do introductions.

NOTE Confidence: 0.88272481047619

 $01:03:30.980 \longrightarrow 01:03:32.636$ Or if there's another way we should start.

NOTE Confidence: 0.932275614285714

 $01:03:36.930 \longrightarrow 01:03:39.485$ It would also be great to the

NOTE Confidence: 0.932275614285714

 $01:03:39.485 \longrightarrow 01:03:41.940$ extent that some of you can come.

NOTE Confidence: 0.932275614285714

01:03:41.940 --> 01:03:46.730 Turn your videos on. Uhm?

NOTE Confidence: 0.932275614285714

01:03:46.730 --> 01:03:49.200 I I was, you know, thinking that we

NOTE Confidence: 0.932275614285714

01:03:49.200 --> 01:03:51.050 would do this in a very informal way,

NOTE Confidence: 0.932275614285714

 $01:03:51.050 \longrightarrow 01:03:57.160$ if that's OK with the two of you and.

 $01:03:57.160 \longrightarrow 01:03:58.558$ You know, I, I know when

NOTE Confidence: 0.932275614285714

 $01:03:58.558 \longrightarrow 01:03:59.780$ you're putting together a talk,

NOTE Confidence: 0.932275614285714

01:03:59.780 --> 01:04:00.880 even as a single speaker,

NOTE Confidence: 0.932275614285714

01:04:00.880 --> 01:04:02.170 there's all kinds of stuff

NOTE Confidence: 0.932275614285714

 $01:04:02.170 \longrightarrow 01:04:03.460$ you have to leave out.

NOTE Confidence: 0.932275614285714

 $01:04:03.460 \longrightarrow 01:04:06.520$ And then when there are two of you so

NOTE Confidence: 0.932275614285714

 $01:04:06.520 \longrightarrow 01:04:09.560$ there there may be things that you want

NOTE Confidence: 0.932275614285714

 $01:04:09.560 \longrightarrow 01:04:12.540$ to go into in in more depth as well.

NOTE Confidence: 0.932275614285714

 $01:04:12.540 \longrightarrow 01:04:15.038$ But so I'll I'll start.

NOTE Confidence: 0.932275614285714

01:04:15.040 --> 01:04:16.645 I'm Barbara burtness.

NOTE Confidence: 0.932275614285714

01:04:16.645 --> 01:04:18.785 I'm a medical oncologist.

NOTE Confidence: 0.932275614285714

 $01{:}04{:}18.790 \dashrightarrow 01{:}04{:}22.430$ And I'm the interim associate

NOTE Confidence: 0.932275614285714

 $01{:}04{:}22.430 \dashrightarrow 01{:}04{:}25.342$ director for DI and.

NOTE Confidence: 0.932275614285714

 $01:04:25.350 \longrightarrow 01:04:28.230$ Trying to build a

NOTE Confidence: 0.932275614285714

 $01:04:28.230 \longrightarrow 01:04:30.390$ educational environment that.

 $01:04:30.390 \longrightarrow 01:04:32.790$ Fosters culture change here.

NOTE Confidence: 0.85021661

 $01:04:39.890 \longrightarrow 01:04:42.780$ Ben, we already introduced, I guess, Nick.

NOTE Confidence: 0.531967683

 $01:04:45.410 \longrightarrow 01:04:46.898$ Uh, I presume this may hello.

NOTE Confidence: 0.7727441895

 $01:04:49.230 \longrightarrow 01:04:51.078$ I am a fifth year pH D

NOTE Confidence: 0.7727441895

 $01:04:51.078 \longrightarrow 01:04:52.829$ candidate in the Townsend lab.

NOTE Confidence: 0.7727441895

 $01:04:52.830 \longrightarrow 01:04:55.146$ Do a lot of cancer work

NOTE Confidence: 0.7727441895

01:04:55.150 --> 01:04:56.410 in computational biology,

NOTE Confidence: 0.7727441895

 $01:04:56.410 \longrightarrow 01:04:59.113$ and I was a trainee of the

NOTE Confidence: 0.7727441895

 $01{:}04{:}59.113 \dashrightarrow 01{:}05{:}00.477$ cancer biology training program.

NOTE Confidence: 0.80804175

 $01:05:04.260 \longrightarrow 01:05:04.750$ Julia.

NOTE Confidence: 0.86212385

01:05:09.230 --> 01:05:10.848 I am Julia. I'm a

NOTE Confidence: 0.9187631

 $01:05:10.850 \longrightarrow 01:05:13.140$ fourth year medical oncology fellow.

NOTE Confidence: 0.75651865666667

 $01{:}05{:}14.550 \dashrightarrow 01{:}05{:}17.190$ Doing breast cancer, clinical

NOTE Confidence: 0.756518656666667

 $01:05:17.190 \longrightarrow 01:05:19.110$ care and research and will be

NOTE Confidence: 0.756518656666667

 $01:05:19.110 \longrightarrow 01:05:20.390$ a breast medical oncologist.

NOTE Confidence: 0.925451766

 $01:05:23.970 \longrightarrow 01:05:27.620$ Wonderful to see you shine.

01:05:27.620 --> 01:05:29.276 I just wonder why external advisors?

NOTE Confidence: 0.925451766

 $01{:}05{:}29.280 \to 01{:}05{:}31.590$ But it's great to have you here. Well,

NOTE Confidence: 0.907547359

 $01:05:31.600 \longrightarrow 01:05:33.016$ I had this on my calendar

NOTE Confidence: 0.907547359

 $01:05:33.016 \longrightarrow 01:05:34.208$ 'cause I got the permission.

NOTE Confidence: 0.907547359

 $01:05:34.208 \longrightarrow 01:05:36.688$ I'm not sure how, but I was thrilled.

NOTE Confidence: 0.907547359

 $01:05:36.688 \longrightarrow 01:05:38.548$ This is a wonderful presentation.

NOTE Confidence: 0.907547359

01:05:38.550 --> 01:05:39.720 My name is Shawn Chang.

NOTE Confidence: 0.907547359

01:05:39.720 --> 01:05:41.730 I'm a cancer epidemiologist on

NOTE Confidence: 0.907547359

 $01:05:41.730 \longrightarrow 01:05:44.280$ faculty at MD Anderson Cancer Center.

NOTE Confidence: 0.907547359

 $01:05:44.280 \longrightarrow 01:05:47.404$ I also am a training program director for our

NOTE Confidence: 0.907547359

 $01:05:47.404 \longrightarrow 01:05:49.014$ cancer prevention research training program,

NOTE Confidence: 0.907547359

 $01:05:49.020 \dashrightarrow 01:05:52.268$ and I'm also an multiple pie of a

NOTE Confidence: 0.907547359

 $01{:}05{:}52.268 \dashrightarrow 01{:}05{:}55.300$ new course for skills development.

NOTE Confidence: 0.907547359

 $01:05:55.300 \longrightarrow 01:05:56.539$ We don't have.

NOTE Confidence: 0.907547359

 $01:05:56.539 \longrightarrow 01:05:58.604$ Not officially got an hour.

 $01:05:58.610 \longrightarrow 01:05:59.975$ No gay yet,

NOTE Confidence: 0.907547359

 $01{:}05{:}59.975 \dashrightarrow 01{:}06{:}03.390$ but our project is to provide early

NOTE Confidence: 0.907547359

 $01{:}06{:}03.390 \dashrightarrow 01{:}06{:}06.790$ career researchers with cancer education.

NOTE Confidence: 0.907547359

 $01:06:06.790 \longrightarrow 01:06:08.065$ Cancer Research orientation

NOTE Confidence: 0.907547359

 $01:06:08.065 \longrightarrow 01:06:10.190$ for those who are interested

NOTE Confidence: 0.907547359

01:06:10.190 --> 01:06:12.660 in SGM Cancer Research, so.

NOTE Confidence: 0.95508237

01:06:16.930 --> 01:06:17.770 Great, thank you.

NOTE Confidence: 0.946248529090909

01:06:18.210 --> 01:06:19.701 I'm just calling on people as you

NOTE Confidence: 0.946248529090909

01:06:19.701 --> 01:06:21.600 appear on my screen. Mark Casey.

NOTE Confidence: 0.815476095

01:06:28.360 --> 01:06:30.607 And Renee, I don't know if you

NOTE Confidence: 0.815476095

01:06:30.607 --> 01:06:32.738 want to come. Turn your video on.

NOTE Confidence: 0.815476095

 $01:06:32.738 \longrightarrow 01:06:33.906$ Renee is our communications

NOTE Confidence: 0.815476095

 $01:06:33.906 \longrightarrow 01:06:35.438$ director in the Cancer Center.

NOTE Confidence: 0.79945593

01:06:41.710 --> 01:06:43.525 Sure, hi everyone we met

NOTE Confidence: 0.79945593

 $01{:}06{:}43.525 \dashrightarrow 01{:}06{:}45.065$ earlier before Grandma started.

NOTE Confidence: 0.79945593

 $01:06:45.065 \longrightarrow 01:06:47.928$ So thank you again for doing this.

01:06:47.930 --> 01:06:50.380 By helping support. Saidul

NOTE Confidence: 0.798648316

 $01:06:53.690 \longrightarrow 01:06:55.160$ hi, my name is stagel.

NOTE Confidence: 0.82119122

 $01:06:55.170 \longrightarrow 01:06:57.874 \text{ I am one of the first year hematology}$

NOTE Confidence: 0.82119122

 $01:06:57.874 \longrightarrow 01:07:00.295$ oncology fellows here and I am interested

NOTE Confidence: 0.82119122

 $01:07:00.295 \longrightarrow 01:07:03.325$ in providing care for the young

NOTE Confidence: 0.82119122

 $01:07:03.325 \longrightarrow 01:07:06.300$ adult early onset cancer population.

NOTE Confidence: 0.8131267

 $01:07:08.900 \longrightarrow 01:07:09.360$ Eileen

NOTE Confidence: 0.75827123

 $01:07:19.000 \longrightarrow 01:07:22.048$ OK, some people maybe.

NOTE Confidence: 0.75827123

 $01:07:22.050 \longrightarrow 01:07:23.605$ Oh Eileen says her desktop

NOTE Confidence: 0.75827123

01:07:23.605 --> 01:07:25.680 does not have a micro camera.

NOTE Confidence: 0.916423797777778

 $01:07:27.710 \longrightarrow 01:07:30.392$ OK, thank you for joining us and I'm Liz.

NOTE Confidence: 0.22503626

 $01:07:36.540 \longrightarrow 01:07:38.268$ Stop. Can't hear you this.

NOTE Confidence: 0.9500048

01:07:50.280 --> 01:07:50.770 OK.

NOTE Confidence: 0.6353624

 $01{:}07{:}53.070 \dashrightarrow 01{:}07{:}55.020$ One last person is David Schoenfeld.

NOTE Confidence: 0.85301206

 $01:07:55.030 \longrightarrow 01:07:55.870$ One of the fellows.

01:07:57.040 --> 01:07:58.810 David, if you want to just

NOTE Confidence: 0.87784937555556

 $01{:}07{:}58.810 \dashrightarrow 01{:}08{:}01.670$ briefly introduce yourself, sure.

NOTE Confidence: 0.93908011

 $01:08:00.140 \longrightarrow 01:08:01.660$ Hi, my name is David. I'm one of the

NOTE Confidence: 0.795606786666667

01:08:01.670 --> 01:08:04.350 third year fellows on the research track,

NOTE Confidence: 0.795606786666667

 $01:08:04.350 \longrightarrow 01:08:06.133$ so I have a couple more years left.

NOTE Confidence: 0.795606786666667

 $01{:}08{:}06.133 \dashrightarrow 01{:}08{:}07.988$ I'm working with Harriet Cougar

NOTE Confidence: 0.795606786666667

 $01:08:07.988 \longrightarrow 01:08:09.252$ during kidney Cancer Research

NOTE Confidence: 0.795606786666667

01:08:09.252 --> 01:08:10.910 and interested in immunotherapy,

NOTE Confidence: 0.795606786666667

01:08:10.910 --> 01:08:12.740 and I just want to thank you for the very

NOTE Confidence: 0.795606786666667

01:08:12.740 --> 01:08:16.000 wonderful and interesting talk today.

NOTE Confidence: 0.795606786666667

 $01:08:16.000 \longrightarrow 01:08:19.394$ Thank you, so I'm sorry closing now.

NOTE Confidence: 0.795606786666667

01:08:19.394 --> 01:08:21.655 Oh yeah, yeah we can.

NOTE Confidence: 0.795606786666667

 $01:08:21.655 \longrightarrow 01:08:24.798$ Sorry I'm I'm sorry about the lecture.

NOTE Confidence: 0.795606786666667

01:08:24.800 --> 01:08:26.579 Much like Shine,

NOTE Confidence: 0.795606786666667

 $01:08:26.580 \longrightarrow 01:08:28.350$ I got forwarded to me somehow.

NOTE Confidence: 0.795606786666667

 $01{:}08{:}28.350 \dashrightarrow 01{:}08{:}30.690$ I'm actually at the Ohio State

01:08:30.700 --> 01:08:32.820 University I'm James Cancer Hospital.

NOTE Confidence: 0.720231408

 $01{:}08{:}32.820 \dashrightarrow 01{:}08{:}34.470$ I am an advanced practice nurse

NOTE Confidence: 0.720231408

 $01:08:34.470 \longrightarrow 01:08:36.710$ and nurse scientist doing research

NOTE Confidence: 0.948827221428571

 $01:08:36.720 \longrightarrow 01:08:39.470$ in this area and so when I saw that

NOTE Confidence: 0.948827221428571

01:08:39.470 --> 01:08:40.730 I do now and ask for presenting,

NOTE Confidence: 0.948827221428571

 $01:08:40.730 \longrightarrow 01:08:41.672$ I had to listen in.

NOTE Confidence: 0.948827221428571

 $01:08:41.672 \longrightarrow 01:08:42.971$ So I'm just eavesdropping to

NOTE Confidence: 0.948827221428571

 $01:08:42.971 \longrightarrow 01:08:44.940$ to hear what else is going on.

NOTE Confidence: 0.948827221428571

01:08:44.940 --> 01:08:47.528 So thanks so much. Great, OK,

NOTE Confidence: 0.948827221428571

01:08:47.528 --> 01:08:50.630 well maybe the first thing I'll

NOTE Confidence: 0.948827221428571

01:08:50.735 --> 01:08:53.346 do is just ask if people have

NOTE Confidence: 0.948827221428571

 $01:08:53.346 \longrightarrow 01:08:55.740$ questions that they want to throw

NOTE Confidence: 0.948827221428571

 $01:08:55.826 \longrightarrow 01:08:58.680$ out and and if not I have a few so.

NOTE Confidence: 0.46365738

01:09:04.640 --> 01:09:06.214 Doctor Burtness, do you want

NOTE Confidence: 0.46365738

 $01:09:06.214 \longrightarrow 01:09:07.704$ people to throw their questions

 $01:09:07.704 \longrightarrow 01:09:09.214$ into the chat or should we just

NOTE Confidence: 0.46365738

 $01:09:09.214 \longrightarrow 01:09:10.720$ kind of throw into the form of us?

NOTE Confidence: 0.46365738

 $01:09:10.720 \longrightarrow 01:09:12.330$ I think people can just.

NOTE Confidence: 0.46365738

01:09:12.330 --> 01:09:15.340 I mean, for those of you who have no Mike,

NOTE Confidence: 0.46365738

 $01:09:15.340 \longrightarrow 01:09:17.052$ Eileen, postdoctoral fellow in

NOTE Confidence: 0.46365738

01:09:17.052 --> 01:09:19.620 translational oncology in the room lab,

NOTE Confidence: 0.46365738

01:09:19.620 --> 01:09:22.562 part of the CBTP training program,

NOTE Confidence: 0.46365738

 $01:09:22.562 \longrightarrow 01:09:24.298$ her mic is off,

NOTE Confidence: 0.46365738

 $01:09:24.300 \longrightarrow 01:09:26.154$ so she will ask her to use the chat,

NOTE Confidence: 0.46365738

01:09:26.160 --> 01:09:28.040 but for those of you who who can,

NOTE Confidence: 0.46365738

 $01:09:28.040 \longrightarrow 01:09:30.406$ I think I'd like this to be

NOTE Confidence: 0.46365738

 $01:09:30.406 \longrightarrow 01:09:32.300$ conversational and and interactive.

NOTE Confidence: 0.46365738

 $01:09:32.300 \longrightarrow 01:09:34.290$ If that's OK with everybody.

NOTE Confidence: 0.46365738

 $01:09:34.290 \longrightarrow 01:09:34.490$ Yeah.

NOTE Confidence: 0.889108900714286

01:09:36.880 --> 01:09:39.344 Quick question, I guess I'll I'll kind

NOTE Confidence: 0.889108900714286

 $01:09:39.344 \longrightarrow 01:09:42.278$ of give you 2 two lines of thinking and

01:09:42.278 --> 01:09:45.550 let y'all go down whatever Rd you feel

NOTE Confidence: 0.889108900714286

 $01:09:45.639 \longrightarrow 01:09:48.270$ like one is about like the there are.

NOTE Confidence: 0.90047126125

 $01:09:50.530 \longrightarrow 01:09:51.856$ Traditionally, different approaches

NOTE Confidence: 0.90047126125

 $01:09:51.856 \longrightarrow 01:09:54.066$ to care for different diseases,

NOTE Confidence: 0.90047126125

 $01:09:54.070 \longrightarrow 01:09:56.620$ often based on these sort of

NOTE Confidence: 0.90047126125

 $01:09:56.620 \longrightarrow 01:09:57.895$ section formed approaches.

NOTE Confidence: 0.90047126125

01:09:57.900 --> 01:10:01.085 And trans people, you know cancer

NOTE Confidence: 0.90047126125

01:10:01.085 --> 01:10:03.200 is a disease that that thrives on,

NOTE Confidence: 0.90047126125

 $01:10:03.200 \longrightarrow 01:10:06.610$ like just disruptions and signaling.

NOTE Confidence: 0.90047126125

 $01:10:06.610 \longrightarrow 01:10:08.416$ And it seems like there's a lot

NOTE Confidence: 0.90047126125

 $01:10:08.416 \longrightarrow 01:10:10.762$ of for people who elect to have

NOTE Confidence: 0.90047126125

 $01{:}10{:}10{:}10{:}762 \dashrightarrow 01{:}10{:}13.020$ like a medical and hormonal sort

NOTE Confidence: 0.90047126125

 $01{:}10{:}13.020 \dashrightarrow 01{:}10{:}15.510$ of aspect to their transition.

NOTE Confidence: 0.954171211666667

01:10:17.950 --> 01:10:21.688 There might be some places where,

NOTE Confidence: 0.954171211666667

 $01:10:21.690 \longrightarrow 01:10:23.318$ without you know, necessarily

01:10:23.318 --> 01:10:24.946 undergoing entire clinical trials,

NOTE Confidence: 0.954171211666667

 $01:10:24.950 \longrightarrow 01:10:27.911$ you can adjust the sort of

NOTE Confidence: 0.954171211666667

01:10:27.911 --> 01:10:30.504 dosage and care of people based off

NOTE Confidence: 0.954171211666667

 $01:10:30.504 \longrightarrow 01:10:31.686$ of what we know about signaling.

NOTE Confidence: 0.954171211666667

01:10:31.690 --> 01:10:34.336 So I wanted to know if if

NOTE Confidence: 0.954171211666667

 $01:10:34.336 \longrightarrow 01:10:37.030$ there was any thoughts about.

NOTE Confidence: 0.954171211666667

 $01:10:37.030 \longrightarrow 01:10:40.108$ That or the the other thing that comes

NOTE Confidence: 0.954171211666667

 $01{:}10{:}40.108 \dashrightarrow 01{:}10{:}44.250$ to mind is the need for like because.

NOTE Confidence: 0.954171211666667

 $01:10:44.250 \longrightarrow 01:10:46.455$ Medical record and even a

NOTE Confidence: 0.954171211666667

 $01:10:46.455 \longrightarrow 01:10:48.219$ medical ontology or like.

NOTE Confidence: 0.954171211666667

 $01{:}10{:}48.220 \dashrightarrow 01{:}10{:}50.540$ Require this labeling and hierarchical

NOTE Confidence: 0.954171211666667

 $01:10:50.540 \longrightarrow 01:10:53.370$ structure in order for them to

NOTE Confidence: 0.954171211666667

 $01:10:53.370 \longrightarrow 01:10:55.540$ just sort of technically function.

NOTE Confidence: 0.954171211666667

 $01:10:55.540 \longrightarrow 01:10:56.620$ How is that like?

NOTE Confidence: 0.954171211666667 01:10:56.620 --> 01:10:56.890 What? NOTE Confidence: 0.954171211666667

01:10:56.890 --> 01:10:59.446 What are some tips for addressing

01:10:59.446 --> 01:11:01.598 trans folk who don't necessarily

NOTE Confidence: 0.954171211666667

 $01{:}11{:}01.598 \dashrightarrow 01{:}11{:}03.768$ like applying labels to themselves,

NOTE Confidence: 0.954171211666667

01:11:03.770 --> 01:11:07.043 especially in ways that don't that

NOTE Confidence: 0.954171211666667

01:11:07.043 --> 01:11:10.008 aren't founded in medical jargon,

NOTE Confidence: 0.954171211666667

01:11:10.010 --> 01:11:10.520 I should say.

NOTE Confidence: 0.864905595

 $01:11:12.640 \longrightarrow 01:11:14.596$ I mean, I can speak to

NOTE Confidence: 0.864905595

 $01:11:14.596 \longrightarrow 01:11:15.900$ the second question first.

NOTE Confidence: 0.864905595

 $01{:}11{:}15.900 \dashrightarrow 01{:}11{:}17.226$ I think the first question it

NOTE Confidence: 0.864905595

01:11:17.226 --> 01:11:18.922 might be helpful, at least for me,

NOTE Confidence: 0.864905595

 $01:11:18.922 \longrightarrow 01:11:21.260$ to get a little more detail about the

NOTE Confidence: 0.864905595

 $01:11:21.260 \longrightarrow 01:11:23.456$ sort of scenarios you're thinking about.

NOTE Confidence: 0.864905595

01:11:23.460 --> 01:11:25.259 But in terms of the second question,

NOTE Confidence: 0.864905595

01:11:25.260 --> 01:11:27.987 I mean what I can say kind of like

NOTE Confidence: 0.864905595

 $01:11:27.987 \longrightarrow 01:11:30.589$ broadly is that we know from our

NOTE Confidence: 0.864905595

 $01:11:30.589 \longrightarrow 01:11:32.058$ qualitative research that oftentimes

01:11:32.058 --> 01:11:34.620 part of what is helpful and what

NOTE Confidence: 0.864905595

01:11:34.687 --> 01:11:37.200 trans people want is to share the

NOTE Confidence: 0.864905595

 $01:11:37.200 \longrightarrow 01:11:39.084$ decision making around what is

NOTE Confidence: 0.864905595

01:11:39.084 --> 01:11:40.919 in the electronic health record,

NOTE Confidence: 0.864905595

 $01:11:40.920 \longrightarrow 01:11:42.702$ and to know, you know, the the.

NOTE Confidence: 0.864905595

01:11:42.702 --> 01:11:44.388 Pros and cons of various decisions.

NOTE Confidence: 0.864905595

 $01:11:44.390 \longrightarrow 01:11:46.106$ So there may be, you know,

NOTE Confidence: 0.864905595

 $01:11:46.110 \longrightarrow 01:11:47.370$ various implications to the gender

NOTE Confidence: 0.864905595

 $01:11:47.370 \longrightarrow 01:11:49.246$ marker in the chart or the other

NOTE Confidence: 0.864905595

 $01:11:49.246 \longrightarrow 01:11:50.370$ demographics that are there,

NOTE Confidence: 0.864905595

 $01:11:50.370 \longrightarrow 01:11:53.445$ including issues related to insurance

NOTE Confidence: 0.864905595

 $01:11:53.445 \longrightarrow 01:11:56.148$ coverage and billing issues in terms

NOTE Confidence: 0.864905595

01:11:56.148 --> 01:11:57.864 of being out and who's accessing

NOTE Confidence: 0.864905595

 $01:11:57.864 \longrightarrow 01:11:59.249$ the the medical record.

NOTE Confidence: 0.864905595

 $01:11:59.250 \longrightarrow 01:12:00.692$ So what a lot of people have

NOTE Confidence: 0.864905595

 $01{:}12{:}00.692 \dashrightarrow 01{:}12{:}02.534$ said in our studies is, you know,

 $01:12:02.534 \longrightarrow 01:12:04.044$ I really appreciated when my

NOTE Confidence: 0.864905595

01:12:04.044 --> 01:12:06.078 physician said I need a diagnosis

NOTE Confidence: 0.864905595

 $01:12:06.078 \longrightarrow 01:12:07.149$ to prescribe hormones,

NOTE Confidence: 0.864905595

01:12:07.150 --> 01:12:10.450 what would you like that diagnosis to be?

NOTE Confidence: 0.864905595

 $01:12:10.450 \longrightarrow 01:12:13.754$ Or brought up other issues like that.

NOTE Confidence: 0.864905595

01:12:13.760 --> 01:12:14.594 And then yeah,

NOTE Confidence: 0.864905595

01:12:14.594 --> 01:12:16.540 I think in terms of your first

NOTE Confidence: 0.864905595

01:12:16.611 --> 01:12:18.159 question about signaling,

NOTE Confidence: 0.864905595

01:12:18.160 --> 01:12:19.424 I think I would.

NOTE Confidence: 0.864905595

01:12:19.424 --> 01:12:21.004 I would appreciate any specific

NOTE Confidence: 0.864905595

 $01{:}12{:}21.004 \dashrightarrow 01{:}12{:}22.858$ scenarios that you're thinking of to

NOTE Confidence: 0.864905595

 $01:12:22.858 \longrightarrow 01:12:24.770$ try to answer your question better.

NOTE Confidence: 0.8254322

01:12:28.100 --> 01:12:29.532 Yeah, I mean there are.

NOTE Confidence: 0.8254322

 $01:12:29.532 \longrightarrow 01:12:30.797$ It's it's hard 'cause there.

NOTE Confidence: 0.897344935454546

 $01:12:30.800 \longrightarrow 01:12:32.234$ It's like there's a thousand different

01:12:32.234 --> 01:12:33.480 treatments for 1000 different things,

NOTE Confidence: 0.897344935454546

 $01:12:33.480 \longrightarrow 01:12:35.090$ but even just thinking like

NOTE Confidence: 0.897344935454546

 $01:12:35.090 \longrightarrow 01:12:36.056$ there's speculative roles

NOTE Confidence: 0.897344935454546

 $01:12:36.056 \longrightarrow 01:12:37.529$ and pathways for things like.

NOTE Confidence: 0.75238756

 $01:12:39.730 \longrightarrow 01:12:44.122$ Ben, Jeff isoforms and how they're

NOTE Confidence: 0.75238756

 $01:12:44.122 \longrightarrow 01:12:47.050$ different among physiological signaling.

NOTE Confidence: 0.75238756

01:12:47.050 --> 01:12:49.640 And thinking about like the Jeff inhibitors

NOTE Confidence: 0.75238756

 $01:12:49.640 \longrightarrow 01:12:53.450$ as a sa key aspect for him for preventing.

NOTE Confidence: 0.75238756

 $01:12:53.450 \longrightarrow 01:12:56.130$ Vascularisation and metastases and and

NOTE Confidence: 0.75238756

 $01:12:56.130 \longrightarrow 01:13:00.670$ cancer, like if there is some some sense in

NOTE Confidence: 0.75238756

 $01{:}13{:}00.670 --> 01{:}13{:}03.366$ which medically transitioning trans folk.

NOTE Confidence: 0.75238756

 $01:13:03.366 \longrightarrow 01:13:05.562$ Have physiological states that

NOTE Confidence: 0.75238756

 $01:13:05.562 \longrightarrow 01:13:08.693$ are neither like are in between or

NOTE Confidence: 0.75238756

 $01:13:08.693 \longrightarrow 01:13:10.824$ somewhat liminal and signaling states.

NOTE Confidence: 0.75238756

 $01:13:10.824 \longrightarrow 01:13:14.488$ If there are ways to adjust dosages to

NOTE Confidence: 0.75238756

 $01:13:14.488 \longrightarrow 01:13:16.428$ represent that sort of liminal state.

01:13:21.870 --> 01:13:23.949 Well, I would say that's really why

NOTE Confidence: 0.940027407692308

01:13:23.949 --> 01:13:26.269 we need more inclusion in research,

NOTE Confidence: 0.940027407692308

01:13:26.270 --> 01:13:29.030 because the the challenge right now

NOTE Confidence: 0.940027407692308

 $01:13:29.030 \longrightarrow 01:13:31.658$ is that there are definitely trans

NOTE Confidence: 0.940027407692308

 $01:13:31.658 \longrightarrow 01:13:34.010$ folks in clinical cancer trials,

NOTE Confidence: 0.940027407692308

 $01:13:34.010 \longrightarrow 01:13:35.830$ but we can't see who they are.

NOTE Confidence: 0.940027407692308

01:13:35.830 --> 01:13:37.958 We don't know that you know they're

NOTE Confidence: 0.940027407692308

 $01:13:37.958 \longrightarrow 01:13:39.450$ dosing on various hormones.

NOTE Confidence: 0.940027407692308

 $01{:}13{:}39.450 \dashrightarrow 01{:}13{:}41.088$ We don't know when they're going on

NOTE Confidence: 0.940027407692308

 $01:13:41.088 \longrightarrow 01:13:43.039$ and off and kind of cumulative dose,

NOTE Confidence: 0.940027407692308

 $01:13:43.040 \longrightarrow 01:13:44.790$ and so we don't know how that's

NOTE Confidence: 0.940027407692308

 $01:13:44.790 \longrightarrow 01:13:45.290$ informing things.

NOTE Confidence: 0.940027407692308

01:13:45.290 --> 01:13:47.954 And so we need to, you know,

NOTE Confidence: 0.940027407692308

 $01:13:47.954 \longrightarrow 01:13:50.768$ at the very fundamental level and ask.

NOTE Confidence: 0.940027407692308

01:13:50.770 --> 01:13:51.883 In respectful, real,

 $01:13:51.883 \longrightarrow 01:13:54.480$ relevant ways so that we can get

NOTE Confidence: 0.940027407692308

 $01:13:54.556 \longrightarrow 01:13:56.866$ much more specific and understand

NOTE Confidence: 0.940027407692308

 $01:13:56.870 \longrightarrow 01:13:58.445$ instead of just saying men and women.

NOTE Confidence: 0.940027407692308 01:13:58.450 --> 01:13:59.314 I mean we, NOTE Confidence: 0.940027407692308

 $01:13:59.314 \longrightarrow 01:14:02.126$ we all know you know cisgender men have a

NOTE Confidence: 0.940027407692308

 $01:14:02.126 \longrightarrow 01:14:04.667$ broad range of you know testosterone levels.

NOTE Confidence: 0.940027407692308

01:14:04.670 --> 01:14:06.890 Cisgender women have a broad range

NOTE Confidence: 0.940027407692308

01:14:06.890 --> 01:14:08.958 of estrogen progestin levels, and we

NOTE Confidence: 0.940027407692308

 $01:14:08.958 \longrightarrow 01:14:11.310$ there's a lot we don't know about that.

NOTE Confidence: 0.940027407692308

01:14:11.310 --> 01:14:12.366 But if we're really going to

NOTE Confidence: 0.940027407692308

01:14:12.366 --> 01:14:13.070 get into precision health,

NOTE Confidence: 0.940027407692308

 $01:14:13.070 \longrightarrow 01:14:14.525$ we really need to think

NOTE Confidence: 0.940027407692308

 $01:14:14.525 \longrightarrow 01:14:15.689$ for everybody like we,

NOTE Confidence: 0.940027407692308

 $01:14:15.690 \longrightarrow 01:14:17.382$ we gotta be doing this better, right?

NOTE Confidence: 0.940027407692308

01:14:17.382 --> 01:14:19.006 Like why is there a preponderance of

NOTE Confidence: 0.940027407692308

 $01:14:19.006 \longrightarrow 01:14:20.539$ certain cancers that are certain hormonal?

01:14:20.540 --> 01:14:21.329 Dates or whatnot,

NOTE Confidence: 0.940027407692308

 $01:14:21.329 \longrightarrow 01:14:23.170$ and so actually this is the opportunity

NOTE Confidence: 0.940027407692308

 $01:14:23.216 \longrightarrow 01:14:24.595$ that I was trying to speak to.

NOTE Confidence: 0.940027407692308

01:14:24.600 --> 01:14:27.156 Is that trans people actually really?

NOTE Confidence: 0.940027407692308

01:14:27.160 --> 01:14:29.690 Present us this incredible opportunity

NOTE Confidence: 0.940027407692308

 $01:14:29.690 \longrightarrow 01:14:32.424$ to understand more about these

NOTE Confidence: 0.940027407692308

01:14:32.424 --> 01:14:34.245 various components specifically

NOTE Confidence: 0.940027407692308

 $01:14:34.245 \longrightarrow 01:14:37.820$ as it pertains to cancer care.

NOTE Confidence: 0.940027407692308

 $01:14:37.820 \longrightarrow 01:14:39.878$ I think you know where we are.

NOTE Confidence: 0.940027407692308

01:14:39.880 --> 01:14:41.976 Some hormones, estrogen, progesterone,

NOTE Confidence: 0.940027407692308

01:14:41.976 --> 01:14:43.294 testosterone, positive, right.

NOTE Confidence: 0.940027407692308

 $01:14:43.294 \longrightarrow 01:14:46.073$ But what does that mean for somebody

NOTE Confidence: 0.940027407692308

 $01:14:46.073 \longrightarrow 01:14:48.774$ who's going on and off or was actively

NOTE Confidence: 0.940027407692308

 $01:14:48.774 \longrightarrow 01:14:50.708$ using blockers or other things?

NOTE Confidence: 0.940027407692308

01:14:50.708 --> 01:14:52.718 And how does that then?

 $01:14:52.720 \longrightarrow 01:14:54.925$ What does that teach us about the

NOTE Confidence: 0.940027407692308

 $01:14:54.925 \longrightarrow 01:14:57.610$ mechanisms of how these neoplastic processes?

NOTE Confidence: 0.940027407692308 01:14:57.610 --> 01:14:57.818 Advanced, NOTE Confidence: 0.940027407692308

 $01:14:57.818 \longrightarrow 01:14:59.066$ but we just don't have that.

NOTE Confidence: 0.940027407692308

01:14:59.070 --> 01:15:01.542 We don't have those models sorted

NOTE Confidence: 0.940027407692308

01:15:01.542 --> 01:15:03.190 out yet for anybody,

NOTE Confidence: 0.940027407692308

 $01:15:03.190 \longrightarrow 01:15:05.827$ so if we could really deliver on this promise

NOTE Confidence: 0.940027407692308

01:15:05.827 --> 01:15:08.447 of more accurate inclusion of variables,

NOTE Confidence: 0.940027407692308

 $01{:}15{:}08.450 \dashrightarrow 01{:}15{:}09.915$ and I'm really rethinking and

NOTE Confidence: 0.940027407692308

01:15:09.915 --> 01:15:11.770 not just saying men and women,

NOTE Confidence: 0.940027407692308 01:15:11.770 --> 01:15:12.301 right? NOTE Confidence: 0.940027407692308

01:15:12.301 --> 01:15:14.425 But really rethinking from

NOTE Confidence: 0.940027407692308

 $01:15:14.425 \longrightarrow 01:15:16.018$ an ontological perspective.

NOTE Confidence: 0.940027407692308

 $01:15:16.020 \longrightarrow 01:15:17.940$ What is what are the

NOTE Confidence: 0.940027407692308

 $01:15:17.940 \longrightarrow 01:15:19.476$ questions that we're asking?

NOTE Confidence: 0.940027407692308

01:15:19.480 --> 01:15:21.968 So that we can get our arms around,

 $01:15:21.970 \longrightarrow 01:15:23.434$ everyone will learn a lot more

NOTE Confidence: 0.940027407692308

 $01:15:23.434 \longrightarrow 01:15:24.490$ for everybody's cancer care,

NOTE Confidence: 0.940027407692308 01:15:24.490 --> 01:15:25.030 I think. NOTE Confidence: 0.927158908333333

 $01:15:30.440 \longrightarrow 01:15:33.110$ Maybe just just building off that.

NOTE Confidence: 0.927158908333333

01:15:33.110 --> 01:15:35.615 I mean you you've referred

NOTE Confidence: 0.927158908333333

 $01:15:35.615 \longrightarrow 01:15:39.079$ to ASCO and NCCN and ASCO and FDA.

NOTE Confidence: 0.927158908333333

 $01:15:39.080 \longrightarrow 01:15:41.816$ A lot of the most impactful

NOTE Confidence: 0.927158908333333

 $01:15:41.816 \longrightarrow 01:15:44.336$ clinical trials and cancer recently

NOTE Confidence: 0.927158908333333

 $01:15:44.336 \longrightarrow 01:15:46.768$ have been industry studies.

NOTE Confidence: 0.927158908333333

 $01:15:46.770 \longrightarrow 01:15:49.515$ And you know, they obviously

NOTE Confidence: 0.927158908333333

 $01:15:49.515 \longrightarrow 01:15:52.660$ right things that FDA will be.

NOTE Confidence: 0.927158908333333

 $01:15:52.660 \longrightarrow 01:15:55.000$ Will accept.

NOTE Confidence: 0.927158908333333

 $01{:}15{:}55.000 \dashrightarrow 01{:}15{:}56.455$ But unless there's a mandate

NOTE Confidence: 0.927158908333333

01:15:56.455 --> 01:15:57.910 from FDA to change things,

NOTE Confidence: 0.927158908333333

 $01:15:57.910 \longrightarrow 01:16:01.487$ my experience is that they are very

 $01:16:01.490 \longrightarrow 01:16:03.756$ comfortable continuing to do things

NOTE Confidence: 0.927158908333333

 $01:16:03.756 \longrightarrow 01:16:08.350$ exactly the way they did them in 1975, and.

NOTE Confidence: 0.927158908333333

 $01:16:08.350 \longrightarrow 01:16:11.812$ I'm just wondering have have there

NOTE Confidence: 0.927158908333333

01:16:11.812 --> 01:16:14.120 been formal conversations with?

NOTE Confidence: 0.927158908333333

 $01:16:14.120 \longrightarrow 01:16:16.430$ Big Pharma and or have you been

NOTE Confidence: 0.927158908333333

01:16:16.430 --> 01:16:18.498 involved in in writing studies

NOTE Confidence: 0.927158908333333

 $01:16:18.498 \longrightarrow 01:16:20.506$ in with industry partners?

NOTE Confidence: 0.927158908333333 01:16:20.510 --> 01:16:22.360 Where?

NOTE Confidence: 0.927158908333333

 $01{:}16{:}22.360 \dashrightarrow 01{:}16{:}25.040$ You've attempted to to address.

NOTE Confidence: 0.9115614825

01:16:27.150 --> 01:16:28.998 Inclusion in eligibility criteria.

NOTE Confidence: 0.917775871538462

01:16:31.300 --> 01:16:33.232 No, I mean I can say that

NOTE Confidence: 0.917775871538462

01:16:33.232 --> 01:16:34.900 you know about a year ago,

NOTE Confidence: 0.917775871538462

 $01{:}16{:}34{.}900 \dashrightarrow 01{:}16{:}38{.}420$ the FDA did convene like a sexual and

NOTE Confidence: 0.917775871538462

01:16:38.420 --> 01:16:40.376 gender minority like one day workshop

NOTE Confidence: 0.917775871538462

 $01:16:40.376 \longrightarrow 01:16:42.608$ where we did start to talk about some

NOTE Confidence: 0.917775871538462

01:16:42.608 --> 01:16:44.848 of these issues and in fact are writing

 $01:16:44.909 \longrightarrow 01:16:47.107$ a manuscript to talk about how we

NOTE Confidence: 0.917775871538462

 $01{:}16{:}47.107 \dashrightarrow 01{:}16{:}48.846$ would suggest changing clinical trial,

NOTE Confidence: 0.917775871538462

01:16:48.846 --> 01:16:50.438 inclusion and exclusion criteria,

NOTE Confidence: 0.917775871538462

 $01:16:50.440 \longrightarrow 01:16:52.636$ and a myriad of other factors

NOTE Confidence: 0.917775871538462

 $01:16:52.636 \longrightarrow 01:16:53.734$ to really better.

NOTE Confidence: 0.917775871538462

 $01:16:53.740 \longrightarrow 01:16:56.456$ Get data that can be extrapolated to

NOTE Confidence: 0.917775871538462

01:16:56.456 --> 01:16:59.496 all people, but I don't know of folks.

NOTE Confidence: 0.917775871538462

 $01:16:59.500 \longrightarrow 01:17:02.020$ I don't know of folks who are working

NOTE Confidence: 0.917775871538462

 $01{:}17{:}02.020 \dashrightarrow 01{:}17{:}04.066$ with industry to figure out how to

NOTE Confidence: 0.917775871538462

01:17:04.066 --> 01:17:06.140 make that more widely disseminated,

NOTE Confidence: 0.917775871538462

 $01:17:06.140 \longrightarrow 01:17:09.290$ and I don't really know.

NOTE Confidence: 0.917775871538462

 $01:17:09.290 \longrightarrow 01:17:10.893$ What all the steps would be in

NOTE Confidence: 0.917775871538462

 $01:17:10.893 \longrightarrow 01:17:12.369$ trying to create an FDA mandate?

NOTE Confidence: 0.917775871538462

 $01:17:12.370 \longrightarrow 01:17:15.610$ I know that the FDA has issued some

NOTE Confidence: 0.917775871538462

 $01{:}17{:}15.610 \dashrightarrow 01{:}17{:}17.282$ guidance around exclusion criteria

01:17:17.282 --> 01:17:19.868 as it relates to HIV diagnosis,

NOTE Confidence: 0.917775871538462

 $01:17:19.870 \longrightarrow 01:17:23.010$ and I think like similar.

NOTE Confidence: 0.917775871538462

 $01:17:23.010 \longrightarrow 01:17:24.516$ Strategies could be employed to talk

NOTE Confidence: 0.917775871538462

 $01:17:24.516 \longrightarrow 01:17:26.149$ about some of these other issues,

NOTE Confidence: 0.917775871538462 01:17:26.150 --> 01:17:27.220 but I. NOTE Confidence: 0.917775871538462

 $01:17:27.220 \longrightarrow 01:17:30.220 \text{ I am not } 100\% \text{ sure what the way}$

NOTE Confidence: 0.917775871538462

01:17:30.220 --> 01:17:31.080 forward will look like,

NOTE Confidence: 0.917775871538462

 $01:17:31.080 \longrightarrow 01:17:33.131$ but I am very interested to to

NOTE Confidence: 0.917775871538462

 $01{:}17{:}33.131 \dashrightarrow 01{:}17{:}35.117$ figure that out and to work with

NOTE Confidence: 0.917775871538462

 $01:17:35.117 \longrightarrow 01:17:36.422$ with all of you too.

NOTE Confidence: 0.917775871538462

 $01:17:36.430 \longrightarrow 01:17:37.478$ Build something better than

NOTE Confidence: 0.917775871538462

 $01:17:37.478 \longrightarrow 01:17:38.526$ what we currently have.

NOTE Confidence: 0.874594828571429

 $01:17:40.950 \longrightarrow 01:17:42.826$ And there are efforts from the FDA,

NOTE Confidence: 0.874594828571429

01:17:42.830 --> 01:17:45.352 so building on what Doctor Albert

NOTE Confidence: 0.874594828571429

01:17:45.352 --> 01:17:47.518 just mentioned, I think that you

NOTE Confidence: 0.874594828571429

 $01{:}17{:}47.518 \dashrightarrow 01{:}17{:}49.730$ know it's a slow process and there's

 $01:17:49.730 \longrightarrow 01:17:51.989$ a lot of areas of of unknowns.

NOTE Confidence: 0.874594828571429

 $01:17:51.990 \longrightarrow 01:17:54.681$ But the FDA actually born out of the Office

NOTE Confidence: 0.874594828571429

01:17:54.681 --> 01:17:56.995 of Women's Health has been looking at

NOTE Confidence: 0.874594828571429

 $01:17:56.995 \longrightarrow 01:18:00.050$ this and what I put in was a presentation.

NOTE Confidence: 0.874594828571429

 $01:18:00.050 \longrightarrow 01:18:04.325$ Actually that was done and hosted by the FDA

NOTE Confidence: 0.874594828571429

 $01:18:04.330 \longrightarrow 01:18:08.092$ from the Office of Women's Health two years,

NOTE Confidence: 0.874594828571429

 $01:18:08.092 \longrightarrow 01:18:09.676$ three years ago now.

NOTE Confidence: 0.874594828571429

 $01:18:09.680 \longrightarrow 01:18:11.094$ In their slides where they you know

NOTE Confidence: 0.874594828571429

 $01:18:11.094 \longrightarrow 01:18:12.515$ they say sex is not gender and

NOTE Confidence: 0.874594828571429

 $01:18:12.515 \longrightarrow 01:18:13.673$ they and they start to like,

NOTE Confidence: 0.874594828571429

 $01:18:13.680 \longrightarrow 01:18:14.840$ you know break that apart.

NOTE Confidence: 0.874594828571429

 $01:18:14.840 \longrightarrow 01:18:17.000$ So I think that there is increasing awareness

NOTE Confidence: 0.874594828571429

01:18:17.000 --> 01:18:19.568 and I think you know it's it's kind of

NOTE Confidence: 0.874594828571429

 $01{:}18{:}19.568 \dashrightarrow 01{:}18{:}21.214$ like a bidirectional challenge, right?

NOTE Confidence: 0.874594828571429

 $01:18:21.214 \longrightarrow 01:18:22.900$ Like we we needed to come, you know,

 $01:18:22.900 \longrightarrow 01:18:24.500$ from the FDA we needed to come from

NOTE Confidence: 0.874594828571429

01:18:24.549 --> 01:18:26.014 researchers who were saying like

NOTE Confidence: 0.874594828571429

01:18:26.014 --> 01:18:27.479 this doesn't work and challenging

NOTE Confidence: 0.874594828571429

01:18:27.533 --> 01:18:28.778 that and and there's office.

NOTE Confidence: 0.874594828571429

01:18:28.780 --> 01:18:29.984 This handshake,

NOTE Confidence: 0.874594828571429

 $01:18:29.984 \longrightarrow 01:18:33.596$ especially in academic medical centers where

NOTE Confidence: 0.874594828571429

01:18:33.600 --> 01:18:37.440 industry initiated studies still work with,

NOTE Confidence: 0.874594828571429 01:18:37.440 --> 01:18:38.364 you know,

NOTE Confidence: 0.874594828571429

01:18:38.364 --> 01:18:39.750 academic colleagues to.

NOTE Confidence: 0.874594828571429

 $01:18:39.750 \longrightarrow 01:18:41.598$ To run them and and vice versa so

NOTE Confidence: 0.874594828571429

 $01{:}18{:}41.598 \dashrightarrow 01{:}18{:}43.337$ you know if there's challenges

NOTE Confidence: 0.874594828571429

01:18:43.337 --> 01:18:45.367 coming from all different directions,

NOTE Confidence: 0.874594828571429

 $01:18:45.370 \longrightarrow 01:18:46.651$ I think that's how we can start

NOTE Confidence: 0.874594828571429

 $01:18:46.651 \longrightarrow 01:18:47.200$ to move forward.

NOTE Confidence: 0.867087066666667

01:18:50.380 --> 01:18:51.349 Great, thank you.

NOTE Confidence: 0.46296514

 $01:18:53.820 \longrightarrow 01:18:54.368$ I have a quick

 $01:18:54.380 \longrightarrow 01:18:56.840$ question specifically about the

NOTE Confidence: 0.7445107425

 $01{:}18{:}56.840 \dashrightarrow 01{:}18{:}59.388$ types of cancers that are hormonally

NOTE Confidence: 0.7445107425

01:18:59.388 --> 01:19:01.476 driven in their pathophysiology,

NOTE Confidence: 0.7445107425

 $01:19:01.480 \longrightarrow 01:19:03.570$ and also that depend on

NOTE Confidence: 0.7445107425

 $01:19:03.570 \longrightarrow 01:19:04.726$ hormones for our treatment.

NOTE Confidence: 0.7445107425

 $01:19:04.726 \longrightarrow 01:19:08.210$ So thinking about breast cancer, my field.

NOTE Confidence: 0.7445107425

01:19:08.210 --> 01:19:12.949 Uhm? Would you have any?

NOTE Confidence: 0.7445107425

 $01:19:12.950 \longrightarrow 01:19:16.998$ Suggestions in terms of of how to deal

NOTE Confidence: 0.7445107425

 $01:19:16.998 \longrightarrow 01:19:19.200$ with that potentially conflicting?

NOTE Confidence: 0.9086867

 $01:19:21.360 \longrightarrow 01:19:25.100$ Mechanisms of. For example,

NOTE Confidence: 0.9086867

 $01:19:25.100 \longrightarrow 01:19:26.775$ are treatments for breast cancer

NOTE Confidence: 0.9086867

 $01:19:26.775 \longrightarrow 01:19:28.619$ that might be directly conflicting

NOTE Confidence: 0.9086867

 $01:19:28.619 \longrightarrow 01:19:30.564$ with with a medication that

NOTE Confidence: 0.9086867

 $01:19:30.570 \longrightarrow 01:19:34.990$ someone is taking for transition.

NOTE Confidence: 0.9086867

01:19:34.990 --> 01:19:37.140 How do you handle those situations?

01:19:42.460 --> 01:19:44.908 So I mean, I think that you know all

NOTE Confidence: 0.951996395333333

01:19:44.908 --> 01:19:47.017 people have hormones in their body.

NOTE Confidence: 0.951996395333333

01:19:47.020 --> 01:19:49.600 You know exogenous or endogenous hormones,

NOTE Confidence: 0.951996395333333

 $01:19:49.600 \longrightarrow 01:19:51.364$ and there are various ways that

NOTE Confidence: 0.951996395333333

 $01:19:51.364 \longrightarrow 01:19:53.939$ we feel like we need to to change

NOTE Confidence: 0.951996395333333

 $01:19:53.939 \longrightarrow 01:19:55.931$ hormone levels in patients based on

NOTE Confidence: 0.951996395333333

 $01:19:55.998 \longrightarrow 01:19:58.126$ the type of cancer that they have.

NOTE Confidence: 0.951996395333333

01:19:58.130 --> 01:20:00.538 So I think just like all people

NOTE Confidence: 0.951996395333333

 $01{:}20{:}00.538 \dashrightarrow 01{:}20{:}02.030$ with hormones talking about,

NOTE Confidence: 0.951996395333333

 $01:20:02.030 \longrightarrow 01:20:03.680$ you know the risks and benefits

NOTE Confidence: 0.951996395333333

 $01{:}20{:}03.680 \dashrightarrow 01{:}20{:}05.370$ of continuing to have the same

NOTE Confidence: 0.951996395333333

 $01:20:05.370 \longrightarrow 01:20:06.966$ levels of hormones in your body.

NOTE Confidence: 0.951996395333333

 $01:20:06.970 \longrightarrow 01:20:09.454$ So I think in the case of like an

NOTE Confidence: 0.951996395333333

 $01:20:09.454 \longrightarrow 01:20:11.648$ estrogen receptor positive breast cancer

NOTE Confidence: 0.951996395333333

01:20:11.648 --> 01:20:14.270 for a trans woman on estrogen therapy,

NOTE Confidence: 0.951996395333333

 $01:20:14.270 \longrightarrow 01:20:16.658$ I think probably the conversation is

01:20:16.658 --> 01:20:19.299 very similar to a cisgender woman who

NOTE Confidence: 0.951996395333333

01:20:19.299 --> 01:20:22.679 needs to go in a room at ACE inhibitor.

NOTE Confidence: 0.951996395333333

 $01:20:22.680 \longrightarrow 01:20:24.128$ But I think that.

NOTE Confidence: 0.951996395333333

01:20:24.128 --> 01:20:26.872 What I think can be really important

NOTE Confidence: 0.951996395333333

 $01:20:26.872 \longrightarrow 01:20:29.764$ is just making sure that we're.

NOTE Confidence: 0.951996395333333

 $01:20:29.770 \longrightarrow 01:20:32.014$ Understanding patients priorities

NOTE Confidence: 0.951996395333333

 $01:20:32.014 \longrightarrow 01:20:35.006$ understanding their their concerns.

NOTE Confidence: 0.951996395333333

 $01:20:35.010 \longrightarrow 01:20:37.130$ Talking about the real data that we have,

NOTE Confidence: 0.951996395333333

 $01{:}20{:}37.130 \dashrightarrow 01{:}20{:}39.454$ even data that we need to extrapolate

NOTE Confidence: 0.951996395333333

 $01:20:39.454 \longrightarrow 01:20:42.088$ and then like making a joint decision.

NOTE Confidence: 0.951996395333333

 $01:20:42.090 \longrightarrow 01:20:45.630$ I've definitely heard transgender people say,

NOTE Confidence: 0.951996395333333

 $01:20:45.630 \longrightarrow 01:20:46.994$ you know, I'd rather.

NOTE Confidence: 0.951996395333333

 $01{:}20{:}46.994 \dashrightarrow 01{:}20{:}48.994$ This is like services, different scenario,

NOTE Confidence: 0.951996395333333

01:20:48.994 --> 01:20:51.213 but like I'd rather die having had

NOTE Confidence: 0.951996395333333

 $01:20:51.213 \longrightarrow 01:20:53.195$ the surgery that I wanted than than

01:20:53.195 --> 01:20:55.150 not having had it so I think the

NOTE Confidence: 0.951996395333333

 $01:20:55.150 \longrightarrow 01:20:56.960$ best that we can do for our patients

NOTE Confidence: 0.951996395333333

 $01:20:56.960 \longrightarrow 01:20:58.640$ is talk about risks and benefits

NOTE Confidence: 0.951996395333333

 $01:20:58.640 \longrightarrow 01:21:00.440$ of any intervention in therapy and

NOTE Confidence: 0.951996395333333

 $01:21:00.440 \longrightarrow 01:21:02.851$ then like work with them to make the

NOTE Confidence: 0.951996395333333

 $01:21:02.851 \longrightarrow 01:21:04.585$ decision that feels best for them.

NOTE Confidence: 0.916934

 $01:21:06.030 \longrightarrow 01:21:06.570$ Thank you.

NOTE Confidence: 0.90100674

 $01:21:07.730 \longrightarrow 01:21:08.810$ I think there's also.

NOTE Confidence: 0.90100674

01:21:08.810 --> 01:21:09.890 There's just this added

NOTE Confidence: 0.90100674

01:21:09.890 --> 01:21:11.604 piece of like if it is, say.

NOTE Confidence: 0.90100674

01:21:11.604 --> 01:21:14.502 A breast cancer in a transgender man

NOTE Confidence: 0.90100674

 $01{:}21{:}14.502 --> 01{:}21{:}17.008$ who's already had top surgery, right?

NOTE Confidence: 0.90100674

 $01:21:17.008 \longrightarrow 01:21:19.336$ Like understanding that there's like this

NOTE Confidence: 0.90100674

 $01{:}21{:}19.336 \to 01{:}21{:}21.784$ whole other potential layer may or may

NOTE Confidence: 0.90100674

01:21:21.784 --> 01:21:23.614 not be relevant for anyone individual,

NOTE Confidence: 0.90100674

 $01:21:23.620 \longrightarrow 01:21:25.480$ but of like you know,

01:21:25.480 --> 01:21:28.320 or you trinkets or for a transgender man,

NOTE Confidence: 0.90100674

 $01:21:28.320 \longrightarrow 01:21:30.084$ you know that there may be

NOTE Confidence: 0.90100674

 $01:21:30.084 \longrightarrow 01:21:31.899$ this other layer of like God.

NOTE Confidence: 0.90100674

01:21:31.900 --> 01:21:35.148 This piece of my body and experience

NOTE Confidence: 0.90100674

 $01:21:35.148 \longrightarrow 01:21:38.376$ that may not be like in line

NOTE Confidence: 0.90100674

 $01:21:38.376 \longrightarrow 01:21:40.499$ with my identity is now this.

NOTE Confidence: 0.916167551578947

01:21:43.330 --> 01:21:45.258 You know is now gonna kill me or

NOTE Confidence: 0.916167551578947

 $01{:}21{:}45.258 \dashrightarrow 01{:}21{:}46.609$ potentially you know these kinds

NOTE Confidence: 0.916167551578947

01:21:46.609 --> 01:21:48.247 of questions come up for people.

NOTE Confidence: 0.916167551578947

 $01:21:48.250 \longrightarrow 01:21:49.648$ Now that's not true for everyone.

NOTE Confidence: 0.916167551578947

01:21:49.650 --> 01:21:51.690 And I that's actually something I

NOTE Confidence: 0.916167551578947

01:21:51.690 --> 01:21:53.992 was very surprised about in in my

NOTE Confidence: 0.916167551578947

 $01{:}21{:}53.992 \dashrightarrow 01{:}21{:}55.457$ work on pregnancy and fertility

NOTE Confidence: 0.916167551578947

01:21:55.460 --> 01:21:57.392 in transgender expensive people,

NOTE Confidence: 0.916167551578947

01:21:57.392 --> 01:21:58.817 I expected you know,

 $01:21:58.817 \longrightarrow 01:22:00.299$ along before I did my first

NOTE Confidence: 0.916167551578947

 $01{:}22{:}00.299 \dashrightarrow 01{:}22{:}01.425$ study on pregnancy experiences

NOTE Confidence: 0.916167551578947

01:22:01.425 --> 01:22:03.090 and and trans masculine folks,

NOTE Confidence: 0.916167551578947

 $01:22:03.090 \longrightarrow 01:22:05.022$ that everybody would have a bad

NOTE Confidence: 0.916167551578947

 $01:22:05.022 \longrightarrow 01:22:06.310$ experience with being pregnant.

NOTE Confidence: 0.916167551578947

01:22:06.310 --> 01:22:06.946 And, you know,

NOTE Confidence: 0.916167551578947

 $01:22:06.946 \longrightarrow 01:22:08.430$ that was just my assumption going in.

NOTE Confidence: 0.916167551578947

 $01:22:08.430 \longrightarrow 01:22:09.408$ And then a lot of people,

NOTE Confidence: 0.916167551578947

01:22:09.410 --> 01:22:10.240 didn't, you know, they're like,

NOTE Confidence: 0.916167551578947

01:22:10.240 --> 01:22:11.090 yeah, I'm a pregnant guy.

NOTE Confidence: 0.916167551578947

01:22:11.090 --> 01:22:12.730 What's the deal like I have this organ?

NOTE Confidence: 0.916167551578947

01:22:12.730 --> 01:22:13.885 It works, it's.

NOTE Confidence: 0.916167551578947

 $01:22:13.885 \longrightarrow 01:22:15.810$ How I became a father,

NOTE Confidence: 0.916167551578947

 $01:22:15.810 \longrightarrow 01:22:16.392$ so you know.

NOTE Confidence: 0.916167551578947

01:22:16.392 --> 01:22:17.750 But then certainly people did have this

NOTE Confidence: 0.916167551578947

01:22:17.790 --> 01:22:19.206 for it and some people were like yeah,

01:22:19.210 --> 01:22:23.106 I just you know stomached through this very,

NOTE Confidence: 0.916167551578947

 $01:22:23.110 \longrightarrow 01:22:24.097$ you know woman.

NOTE Confidence: 0.916167551578947

 $01:22:24.097 \longrightarrow 01:22:26.071$ Gendered experience of like dealing with

NOTE Confidence: 0.916167551578947

01:22:26.071 --> 01:22:28.484 this organ that everybody associates with

NOTE Confidence: 0.916167551578947

 $01:22:28.484 \longrightarrow 01:22:30.509$ motherhood and womanhood and whatever.

NOTE Confidence: 0.916167551578947

01:22:30.510 --> 01:22:33.741 So for some people you know I really am

NOTE Confidence: 0.916167551578947

01:22:33.741 --> 01:22:36.600 working with them and saying, like, yeah,

NOTE Confidence: 0.916167551578947

 $01:22:36.600 \longrightarrow 01:22:40.170$ I know that this is this added element of.

NOTE Confidence: 0.916167551578947

 $01:22:40.170 \longrightarrow 01:22:41.218$ A gendered experience that

NOTE Confidence: 0.916167551578947

01:22:41.218 --> 01:22:42.266 doesn't work for you?

NOTE Confidence: 0.916167551578947

01:22:42.270 --> 01:22:43.544 How can I support you in that?

NOTE Confidence: 0.916167551578947

 $01:22:43.550 \longrightarrow 01:22:44.570$ For some people it's like,

NOTE Confidence: 0.916167551578947

01:22:44.570 --> 01:22:45.906 well, cancer just sucks.

NOTE Confidence: 0.916167551578947

 $01:22:45.906 \longrightarrow 01:22:48.590$ So like we're just gonna deal with that.

NOTE Confidence: 0.916167551578947

01:22:48.590 --> 01:22:50.786 But knowing that you know there's

 $01:22:50.786 \longrightarrow 01:22:52.812$ there's a potential there that it

NOTE Confidence: 0.916167551578947

 $01:22:52.812 \longrightarrow 01:22:54.630$ has this additional element and

NOTE Confidence: 0.916167551578947

01:22:54.630 --> 01:22:56.830 it's really just about meeting

NOTE Confidence: 0.916167551578947

01:22:56.830 --> 01:22:59.270 that person who's in front of you?

NOTE Confidence: 0.916167551578947

01:22:59.270 --> 01:23:01.000 Knowing that you know discrimination,

NOTE Confidence: 0.916167551578947 01:23:01.000 --> 01:23:01.700 stigma, NOTE Confidence: 0.916167551578947

01:23:01.700 --> 01:23:05.200 and pervasive gender norming is

NOTE Confidence: 0.916167551578947

01:23:05.200 --> 01:23:07.990 at play in most scenarios and and

NOTE Confidence: 0.916167551578947

 $01{:}23{:}07.990 \dashrightarrow 01{:}23{:}09.700$ being willing to talk about that.

NOTE Confidence: 0.916167551578947

 $01:23:09.700 \longrightarrow 01:23:12.420$ So like when I send somebody for a

NOTE Confidence: 0.916167551578947

 $01{:}23{:}12.420 \dashrightarrow 01{:}23{:}13.961$ transvaginal ultrasound, I say hey,

NOTE Confidence: 0.916167551578947

01:23:13.961 --> 01:23:16.799 how do you feel about that like is is that?

NOTE Confidence: 0.916167551578947

01:23:16.800 --> 01:23:18.214 You know, have you ever had one?

NOTE Confidence: 0.916167551578947

01:23:18.220 --> 01:23:19.820 Are you concerned about it?

NOTE Confidence: 0.916167551578947

01:23:19.820 --> 01:23:21.437 Some people like Nope, not a problem.

NOTE Confidence: 0.916167551578947

 $01:23:21.440 \longrightarrow 01:23:22.121$ Some people like.

01:23:22.121 --> 01:23:24.232 Yes, I don't wanna be, you know,

NOTE Confidence: 0.916167551578947

 $01:23:24.232 \longrightarrow 01:23:27.200$ there's no way and and I do that

NOTE Confidence: 0.916167551578947

 $01:23:27.200 \longrightarrow 01:23:28.475$ with my cisgender patients too,

NOTE Confidence: 0.916167551578947 01:23:28.480 --> 01:23:28.944 you know? NOTE Confidence: 0.916167551578947

 $01:23:28.944 \longrightarrow 01:23:30.568$ So I just like that's something that

NOTE Confidence: 0.916167551578947

 $01:23:30.568 \longrightarrow 01:23:32.294$ actually I've learned from a lot of trans

NOTE Confidence: 0.916167551578947

 $01:23:32.294 \longrightarrow 01:23:33.757$ people to really stop and slow down.

NOTE Confidence: 0.916167551578947

01:23:33.760 --> 01:23:35.464 Like what are we doing to your body?

NOTE Confidence: 0.916167551578947

 $01:23:35.470 \longrightarrow 01:23:36.880$ What are my assumptions here?

NOTE Confidence: 0.916167551578947

 $01:23:36.880 \longrightarrow 01:23:39.176$ How am I talking about these procedures?

NOTE Confidence: 0.916167551578947

 $01:23:39.180 \longrightarrow 01:23:40.300$ Is this gonna meet you?

NOTE Confidence: 0.916167551578947

 $01:23:40.300 \longrightarrow 01:23:41.600$ Is this gonna affirm you?

NOTE Confidence: 0.916167551578947

 $01:23:41.600 \longrightarrow 01:23:42.848$ How can I make it better?

NOTE Confidence: 0.845383645

01:23:53.650 --> 01:23:55.074 Ash and you know,

NOTE Confidence: 0.845383645

01:23:55.074 --> 01:23:57.210 I don't know if you could.

01:23:57.210 --> 01:23:59.807 See what was in in the chat,

NOTE Confidence: 0.845383645

 $01:23:59.810 \longrightarrow 01:24:02.498$ sure, but Eileen had a question.

NOTE Confidence: 0.87107787

01:24:04.940 --> 01:24:07.442 About by stander intervention and any advice

NOTE Confidence: 0.87107787

01:24:07.442 --> 01:24:10.079 for trainees to interrupt gently correct,

NOTE Confidence: 0.87107787

 $01:24:10.080 \longrightarrow 01:24:12.726$ more senior colleagues and and then actually.

NOTE Confidence: 0.955018452857143

01:24:15.400 --> 01:24:18.494 Really resonated with with me as well,

NOTE Confidence: 0.955018452857143

 $01:24:18.500 \longrightarrow 01:24:21.482$ because we've had a lot of conversations

NOTE Confidence: 0.955018452857143

01:24:21.482 --> 01:24:23.350 here about just people really

NOTE Confidence: 0.955018452857143

 $01:24:23.350 \longrightarrow 01:24:25.415$ don't know what to say and they.

NOTE Confidence: 0.955018452857143

01:24:25.420 --> 01:24:28.773 Yeah, so maybe you could address Eileen's

NOTE Confidence: 0.955018452857143

 $01:24:28.773 \longrightarrow 01:24:30.870$ question as globally as possible.

NOTE Confidence: 0.8919364

01:24:33.140 --> 01:24:34.738 Funny that that question just

NOTE Confidence: 0.8919364

 $01:24:34.738 \longrightarrow 01:24:36.550$ showed up in the chat because

NOTE Confidence: 0.923692217368421

01:24:36.616 --> 01:24:38.554 I was actually just thinking of

NOTE Confidence: 0.923692217368421

 $01:24:38.554 \longrightarrow 01:24:41.110$ asking the trainees if they'd like to

NOTE Confidence: 0.923692217368421

01:24:41.110 --> 01:24:43.085 share any experiences they've had,

 $01:24:43.090 \longrightarrow 01:24:46.547$ like this one where they're seeing maybe

NOTE Confidence: 0.923692217368421

01:24:46.547 --> 01:24:51.006 patients being treated in a stigmatising way,

NOTE Confidence: 0.923692217368421

 $01:24:51.010 \longrightarrow 01:24:53.130$ or they themselves have experienced

NOTE Confidence: 0.923692217368421

01:24:53.130 --> 01:24:55.250 stigma from patients or colleagues

NOTE Confidence: 0.923692217368421

01:24:55.311 --> 01:24:57.126 because I think that these

NOTE Confidence: 0.923692217368421

01:24:57.126 --> 01:24:59.310 conversations are so important to have,

NOTE Confidence: 0.923692217368421

 $01:24:59.310 \longrightarrow 01:25:01.126$ maybe not even as a question and answer.

NOTE Confidence: 0.923692217368421

 $01:25:01.130 \longrightarrow 01:25:04.058$ But how can we all talk collectively about?

NOTE Confidence: 0.923692217368421

 $01:25:04.060 \longrightarrow 01:25:05.878$ These experiences and and what we're

NOTE Confidence: 0.923692217368421

 $01:25:05.878 \longrightarrow 01:25:07.851$ doing about them because I think that

NOTE Confidence: 0.923692217368421

 $01:25:07.851 \longrightarrow 01:25:09.740$ I know that this is something that I've

NOTE Confidence: 0.923692217368421

01:25:09.740 --> 01:25:13.000 struggled with throughout medical training,

NOTE Confidence: 0.923692217368421

 $01{:}25{:}13.000 \dashrightarrow 01{:}25{:}15.499$ so I would love to hear any

NOTE Confidence: 0.923692217368421

01:25:15.499 --> 01:25:17.719 experiences you all want to share.

NOTE Confidence: 0.923692217368421

01:25:17.720 --> 01:25:20.024 Both about like situations that have

 $01:25:20.024 \longrightarrow 01:25:22.689$ been difficult or how you manage them.

NOTE Confidence: 0.43115178

01:25:34.350 --> 01:25:37.050 Maybe maybe I can start so actually

NOTE Confidence: 0.847859404285714

 $01:25:37.050 \longrightarrow 01:25:39.087$ one this is. This was one question,

NOTE Confidence: 0.847859404285714

01:25:39.090 --> 01:25:40.738 one topic I want to bring up this

NOTE Confidence: 0.847859404285714

 $01:25:40.738 \longrightarrow 01:25:43.550$ question of like my standard.

NOTE Confidence: 0.847859404285714

01:25:43.550 --> 01:25:45.782 Scenario isn't training and I I

NOTE Confidence: 0.847859404285714

01:25:45.782 --> 01:25:49.018 guess I don't have one specific

NOTE Confidence: 0.847859404285714

01:25:49.020 --> 01:25:52.200 example specifically about

NOTE Confidence: 0.911881363333333

 $01:25:52.200 \longrightarrow 01:25:53.725$ sexual minorities that comes

NOTE Confidence: 0.911881363333333

 $01:25:53.725 \longrightarrow 01:25:55.408$ to mind, but what I can say

NOTE Confidence: 0.911881363333333

01:25:55.408 --> 01:25:57.448 is that in all of our previous

NOTE Confidence: 0.925500515

 $01:25:58.470 \longrightarrow 01:26:03.200$ discussions during this the the DI

NOTE Confidence: 0.925500515

 $01:26:03.200 \longrightarrow 01:26:05.170$ series that Doctor Bernice had mentioned

NOTE Confidence: 0.925500515

 $01:26:05.170 \longrightarrow 01:26:07.132$ this is the number one question that

NOTE Confidence: 0.925500515

 $01:26:07.132 \longrightarrow 01:26:09.708$ always comes up and one of the most

NOTE Confidence: 0.925500515

 $01:26:09.708 \longrightarrow 01:26:12.250$ important topics of discussions is.

01:26:12.250 --> 01:26:13.890 You know what, what?

NOTE Confidence: 0.925500515

 $01:26:13.890 \longrightarrow 01:26:15.894$ What are actionable items and how

NOTE Confidence: 0.925500515

 $01:26:15.894 \longrightarrow 01:26:19.324$ can we go out on an individual level.

NOTE Confidence: 0.925500515

 $01:26:19.324 \longrightarrow 01:26:22.934$ Making changes in the environment.

NOTE Confidence: 0.925500515

 $01:26:22.940 \longrightarrow 01:26:24.760$ So I don't know that I have

NOTE Confidence: 0.925500515

01:26:24.760 --> 01:26:25.849 like a specific example,

NOTE Confidence: 0.925500515

 $01:26:25.849 \longrightarrow 01:26:27.532$ but it is something that

NOTE Confidence: 0.925500515

 $01:26:27.532 \longrightarrow 01:26:29.872$ hopefully we can discuss further.

NOTE Confidence: 0.925500515

 $01:26:29.872 \longrightarrow 01:26:31.400$ Maybe other folks have some

NOTE Confidence: 0.925500515

 $01:26:31.400 \longrightarrow 01:26:33.380$ examples to provide as well.

NOTE Confidence: 0.925500515

01:26:33.380 --> 01:26:35.740 I know it comes up all the time.

NOTE Confidence: 0.925500515

 $01:26:35.740 \longrightarrow 01:26:37.279$ I think we see it on a daily basis

NOTE Confidence: 0.925500515

 $01{:}26{:}37.280 \dashrightarrow 01{:}26{:}38.780$ in terms of gender discrimination.

NOTE Confidence: 0.925500515

 $01:26:38.780 \longrightarrow 01:26:41.310$ More broadly in terms of.

NOTE Confidence: 0.867511366666667

 $01:26:43.500 \longrightarrow 01:26:45.890$ You know, underrepresented minorities

 $01:26:46.540 \longrightarrow 01:26:48.660$ in both clinical and also

NOTE Confidence: 0.920856187142857

 $01:26:48.660 \longrightarrow 01:26:50.650$ professional academics and situations.

NOTE Confidence: 0.81152743

 $01:26:52.070 \longrightarrow 01:26:53.530$ Yeah, I was actually shined.

NOTE Confidence: 0.81152743

01:26:53.530 --> 01:26:56.032 Gonna just call you out because

NOTE Confidence: 0.81152743

 $01:26:56.032 \longrightarrow 01:26:59.158$ you put in this comment.

NOTE Confidence: 0.81152743

01:26:59.160 --> 01:27:00.553 You know that you're sort of grateful

NOTE Confidence: 0.81152743

 $01:27:00.553 \longrightarrow 01:27:02.144$ that you don't have to face this in

NOTE Confidence: 0.81152743

01:27:02.144 --> 01:27:04.628 the clinical space, but I wonder if.

NOTE Confidence: 0.8971257533333333

01:27:08.170 --> 01:27:12.041 Speaking up as a bystander isn't pretty

NOTE Confidence: 0.897125753333333

01:27:12.041 --> 01:27:15.509 similar in many different arenas.

NOTE Confidence: 0.8971257533333333

01:27:15.510 --> 01:27:18.190 And you know,

NOTE Confidence: 0.897125753333333

 $01:27:18.190 \longrightarrow 01:27:19.930$ I think that there are components.

NOTE Confidence: 0.897125753333333

 $01:27:19.930 \longrightarrow 01:27:21.868$ There's there's sort of role playing.

NOTE Confidence: 0.897125753333333

01:27:21.870 --> 01:27:22.510 There's practicing.

NOTE Confidence: 0.897125753333333

 $01:27:22.510 \longrightarrow 01:27:24.750$ There's learning how to to speak up.

NOTE Confidence: 0.897125753333333

 $01:27:24.750 \longrightarrow 01:27:26.322$ There's being part of a community

01:27:26.322 --> 01:27:27.370 where every body speaks up,

NOTE Confidence: 0.897125753333333

 $01:27:27.370 \longrightarrow 01:27:30.478$ so that gets modeled for you.

NOTE Confidence: 0.897125753333333

01:27:30.480 --> 01:27:33.570 There's affirming people who speak up,

NOTE Confidence: 0.897125753333333

01:27:33.570 --> 01:27:34.503 and, you know,

NOTE Confidence: 0.897125753333333

01:27:34.503 --> 01:27:36.369 giving them some credit for it.

NOTE Confidence: 0.897125753333333

 $01{:}27{:}36.370 \longrightarrow 01{:}27{:}40.996$ But just from your training perspective.

NOTE Confidence: 0.897125753333333

 $01:27:41.000 \longrightarrow 01:27:43.527$ You know, I'd I'd love to hear

NOTE Confidence: 0.897125753333333

01:27:43.527 --> 01:27:45.514 what you owe and Junos just

NOTE Confidence: 0.897125753333333

 $01:27:45.514 \longrightarrow 01:27:47.410$ put in a thing about Stanford,

NOTE Confidence: 0.897125753333333

 $01:27:47.410 \longrightarrow 01:27:51.120$ stand up or upstander training, but

NOTE Confidence: 0.79668540952381

 $01:27:52.010 \longrightarrow 01:27:53.147$ that's very cool.

NOTE Confidence: 0.79668540952381

 $01:27:53.147 \longrightarrow 01:27:55.421$ I've just clicked on it and

NOTE Confidence: 0.79668540952381

 $01{:}27{:}55.421 \dashrightarrow 01{:}27{:}57.775$ will be sharing that with our

NOTE Confidence: 0.79668540952381

01:27:57.775 --> 01:28:00.130 trainees to thank you for that.

NOTE Confidence: 0.79668540952381

 $01:28:00.130 \longrightarrow 01:28:04.630$ So my training program we are starting

01:28:04.630 --> 01:28:07.760 to work more on impostor phenomenon

NOTE Confidence: 0.79668540952381

 $01{:}28{:}07.760 \dashrightarrow 01{:}28{:}09.844$ ability mindset and perceived

NOTE Confidence: 0.79668540952381

 $01:28:09.844 \longrightarrow 01:28:11.928$ discrimination and the intersection

NOTE Confidence: 0.79668540952381

01:28:11.928 --> 01:28:15.558 of these experiences with our with

NOTE Confidence: 0.79668540952381

 $01:28:15.558 \longrightarrow 01:28:18.547$ regard to training research trainees,

NOTE Confidence: 0.79668540952381

 $01{:}28{:}18.547 \dashrightarrow 01{:}28{:}21.326$ but the conversation here is about if

NOTE Confidence: 0.79668540952381

 $01:28:21.326 \longrightarrow 01:28:23.568$ I understand more correctly that it's

NOTE Confidence: 0.79668540952381

01:28:23.568 --> 01:28:26.146 really more about like in a clinical

NOTE Confidence: 0.79668540952381

 $01:28:26.146 \longrightarrow 01:28:28.740$ setting and you know how to sort of

NOTE Confidence: 0.79668540952381

01:28:28.740 --> 01:28:30.520 manage that power dynamic if you're.

NOTE Confidence: 0.79668540952381

 $01:28:30.520 \longrightarrow 01:28:33.600$ Seeing something happen and how to intervene.

NOTE Confidence: 0.79668540952381

 $01:28:33.600 \longrightarrow 01:28:36.400$ So this is sort of the, you know,

NOTE Confidence: 0.79668540952381

 $01:28:36.400 \longrightarrow 01:28:40.005$ just as Juno sent us about upstander

NOTE Confidence: 0.79668540952381

 $01{:}28{:}40.005 \dashrightarrow 01{:}28{:}43.369$ or by stander intervention so.

NOTE Confidence: 0.79668540952381

 $01:28:43.370 \longrightarrow 01:28:45.248$ I'm not very good at this.

NOTE Confidence: 0.79668540952381

01:28:45.250 --> 01:28:47.385 I'm still learning how to you know

01:28:47.385 --> 01:28:49.880 what many tools there might be,

NOTE Confidence: 0.79668540952381

 $01{:}28{:}49.880 \dashrightarrow 01{:}28{:}51.980$ but one of the things I always

NOTE Confidence: 0.79668540952381

 $01:28:51.980 \longrightarrow 01:28:54.090$ think about is asking questions.

NOTE Confidence: 0.79668540952381

01:28:54.090 --> 01:28:56.624 You know, oh, I didn't understand that.

NOTE Confidence: 0.79668540952381

 $01:28:56.624 \longrightarrow 01:28:59.426$ Could you explain more about that?

NOTE Confidence: 0.79668540952381

 $01:28:59.430 \longrightarrow 01:29:00.264$ Things like that.

NOTE Confidence: 0.79668540952381

01:29:00.264 --> 01:29:03.130 One of the things I was about I was typing

NOTE Confidence: 0.79668540952381

 $01{:}29{:}03.130 \dashrightarrow 01{:}29{:}05.429$ Barbara when you were calling me out,

NOTE Confidence: 0.79668540952381

 $01:29:05.429 \longrightarrow 01:29:06.578$ there it was.

NOTE Confidence: 0.79668540952381

 $01:29:06.580 \longrightarrow 01:29:08.460$ Something I used when I was a postdoc,

NOTE Confidence: 0.79668540952381

 $01:29:08.460 \longrightarrow 01:29:11.310$ which is to request in service

NOTE Confidence: 0.79668540952381

 $01:29:11.310 \longrightarrow 01:29:12.735$ training for everyone.

NOTE Confidence: 0.79668540952381

 $01{:}29{:}12.740 \dashrightarrow 01{:}29{:}15.844$ So I wonder if maybe you know junior

NOTE Confidence: 0.79668540952381

 $01:29:15.844 \longrightarrow 01:29:18.133$ colleagues trainees can ask for in

NOTE Confidence: 0.79668540952381

 $01:29:18.133 \longrightarrow 01:29:20.293$ service for everyone on these topics.

 $01:29:20.300 \longrightarrow 01:29:21.780$ How can we do better?

NOTE Confidence: 0.79668540952381

 $01:29:21.780 \longrightarrow 01:29:25.656$ How does this affect our patients?

NOTE Confidence: 0.79668540952381

 $01:29:25.660 \longrightarrow 01:29:27.436$ How can we support each other?

NOTE Confidence: 0.79668540952381

 $01:29:27.440 \longrightarrow 01:29:30.113$ And so once the request is made and once

NOTE Confidence: 0.79668540952381

 $01:29:30.113 \longrightarrow 01:29:33.057$ it is delivered then people have a more

NOTE Confidence: 0.79668540952381

 $01:29:33.057 \longrightarrow 01:29:36.098$ common basis for having these conversations?

NOTE Confidence: 0.79668540952381

 $01:29:36.100 \longrightarrow 01:29:37.696$ Because then you can remind each other.

NOTE Confidence: 0.79668540952381

 $01:29:37.700 \longrightarrow 01:29:39.450$ Oh, remember at that you

NOTE Confidence: 0.79668540952381

 $01:29:39.450 \longrightarrow 01:29:40.800$ know workshop that we have.

NOTE Confidence: 0.79668540952381

 $01:29:40.800 \longrightarrow 01:29:42.144$ We talked about this.

NOTE Confidence: 0.79668540952381

 $01{:}29{:}42.144 --> 01{:}29{:}42.480 \ Oh,$

NOTE Confidence: 0.79668540952381

 $01:29:42.480 \longrightarrow 01:29:44.658$ let's you know blah blah blah.

NOTE Confidence: 0.79668540952381

 $01:29:44.660 \longrightarrow 01:29:48.690$ So I have a lot to offer but I think that

NOTE Confidence: 0.79668540952381

 $01:29:48.690 \longrightarrow 01:29:51.238$ perhaps there might be others who have.

 $\begin{aligned} & \text{NOTE Confidence: } 0.79668540952381 \\ & 01:29:51.240 --> 01:29:51.760 \text{ You know,} \end{aligned}$

NOTE Confidence: 0.79668540952381

 $01:29:51.760 \longrightarrow 01:29:53.672$ some training or better training

 $01:29:53.672 \longrightarrow 01:29:56.216$ and we can request their help.

NOTE Confidence: 0.79668540952381 01:29:56.220 --> 01:29:56.530 Out.

NOTE Confidence: 0.829528928333333

 $01:29:57.260 \longrightarrow 01:29:59.165$ Juno, can you tell us

NOTE Confidence: 0.829528928333333

01:29:59.165 --> 01:30:01.170 about the Upstander life?

NOTE Confidence: 0.854528603846154

 $01:30:02.320 \longrightarrow 01:30:04.968$ Yeah, so this is an initiative out of

NOTE Confidence: 0.854528603846154

01:30:04.968 --> 01:30:07.290 Stanford and really recognizing this,

NOTE Confidence: 0.854528603846154

01:30:07.290 --> 01:30:10.186 you know that that this is, I think,

NOTE Confidence: 0.854528603846154

 $01:30:10.186 \dashrightarrow 01:30:12.026$ just like you were mentioning.

NOTE Confidence: 0.854528603846154

01:30:12.030 --> 01:30:14.126 This was like the most common thing that

NOTE Confidence: 0.854528603846154

 $01:30:14.126 \longrightarrow 01:30:16.093$ was coming up and so the response was

NOTE Confidence: 0.854528603846154

01:30:16.093 --> 01:30:17.947 to really like how do I help people?

NOTE Confidence: 0.854528603846154

 $01:30:17.950 \longrightarrow 01:30:21.360$ And recognizing that like by standards

NOTE Confidence: 0.854528603846154

 $01:30:21.360 \dashrightarrow 01:30:23.760$ or what through this training is

NOTE Confidence: 0.854528603846154

01:30:23.760 --> 01:30:26.144 called up standards or hopefully

NOTE Confidence: 0.854528603846154

01:30:26.144 --> 01:30:28.649 to champion people like actually

 $01:30:28.650 \longrightarrow 01:30:32.220$ acting and being engaged and being.

NOTE Confidence: 0.854528603846154

01:30:32.220 --> 01:30:34.630 Champions through being upstanders UM

NOTE Confidence: 0.854528603846154

01:30:34.630 --> 01:30:38.139 is moving away from just by standards,

NOTE Confidence: 0.854528603846154

 $01:30:38.140 \longrightarrow 01:30:39.890$ and that those are the often the

NOTE Confidence: 0.854528603846154

 $01:30:39.890 \longrightarrow 01:30:41.433$ largest percentage of people in the

NOTE Confidence: 0.854528603846154

01:30:41.433 --> 01:30:42.915 room or who are witnessing things,

NOTE Confidence: 0.854528603846154

 $01:30:42.920 \longrightarrow 01:30:45.170$ and that that's actually those are

NOTE Confidence: 0.854528603846154

 $01:30:45.170 \longrightarrow 01:30:47.994$ the folks that need to be mobilized

NOTE Confidence: 0.854528603846154

 $01:30:47.994 \longrightarrow 01:30:50.079$ to really create culture change.

NOTE Confidence: 0.854528603846154

 $01:30:50.080 \longrightarrow 01:30:51.076$ But how do we do that?

NOTE Confidence: 0.854528603846154

 $01:30:51.080 \longrightarrow 01:30:54.937$ And so this was Stanford's response to.

NOTE Confidence: 0.854528603846154

 $01:30:54.940 \longrightarrow 01:30:57.614$ You know people ask him for tools

NOTE Confidence: 0.854528603846154

01:30:57.614 --> 01:30:59.870 and and department by department.

NOTE Confidence: 0.854528603846154

 $01:30:59.870 \longrightarrow 01:31:02.458$ These trainings are happening

NOTE Confidence: 0.854528603846154

 $01:31:02.458 \longrightarrow 01:31:04.399$ and it's really.

NOTE Confidence: 0.854528603846154

 $01:31:04.400 \longrightarrow 01:31:08.144$ Did initiate in terms of sort of thinking

 $01{:}31{:}08.144 \dashrightarrow 01{:}31{:}10.555$ about discrimination and sexism in in

NOTE Confidence: 0.854528603846154

 $01:31:10.555 \longrightarrow 01:31:12.952$ sort of the most traditional concepts

NOTE Confidence: 0.854528603846154

01:31:12.952 --> 01:31:15.717 and and thinking about equity for women,

NOTE Confidence: 0.854528603846154

 $01:31:15.720 \longrightarrow 01:31:18.534$ and then has has broadened out to

NOTE Confidence: 0.854528603846154

01:31:18.534 --> 01:31:20.198 really recognize diversity across

NOTE Confidence: 0.854528603846154

 $01:31:20.198 \longrightarrow 01:31:22.108$ the gender spectrum and other

NOTE Confidence: 0.854528603846154

 $01:31:22.108 \longrightarrow 01:31:24.450$ axes of identity and difference.

NOTE Confidence: 0.854528603846154

 $01:31:24.450 \longrightarrow 01:31:27.920$ So actually across the traditional,

NOTE Confidence: 0.854528603846154

01:31:27.920 --> 01:31:29.480 like quote, UN quote, traditional,

NOTE Confidence: 0.854528603846154

 $01{:}31{:}29.480 \dashrightarrow 01{:}31{:}31.160$ like sexism and racism were like.

NOTE Confidence: 0.854528603846154

 $01:31:31.160 \longrightarrow 01:31:32.408$ Kind of the two pillars that

NOTE Confidence: 0.854528603846154

 $01:31:32.408 \longrightarrow 01:31:33.032$ people were like.

NOTE Confidence: 0.854528603846154

 $01:31:33.040 \longrightarrow 01:31:35.050$ How do I say something now that I'm sort of?

NOTE Confidence: 0.854528603846154

 $01:31:35.050 \longrightarrow 01:31:37.633$ Sensitized and now people have understood

NOTE Confidence: 0.854528603846154

01:31:37.633 --> 01:31:40.432 that this that's actually broader than that,

01:31:40.432 --> 01:31:42.796 so this is, you know, sort of 1 approach.

NOTE Confidence: 0.854528603846154

 $01:31:42.800 \longrightarrow 01:31:43.850$ I think the big thing is,

NOTE Confidence: 0.854528603846154

01:31:43.850 --> 01:31:45.322 you know recognition and

NOTE Confidence: 0.854528603846154

 $01:31:45.322 \longrightarrow 01:31:46.794$ and talking about it.

NOTE Confidence: 0.854528603846154

 $01:31:46.800 \longrightarrow 01:31:49.524$ And I think also I really

NOTE Confidence: 0.854528603846154

 $01:31:49.524 \longrightarrow 01:31:51.225$ am empathize with trainees.

NOTE Confidence: 0.854528603846154

 $01:31:51.225 \longrightarrow 01:31:54.130$ I think trainees are in a really.

NOTE Confidence: 0.854528603846154

 $01:31:54.130 \longrightarrow 01:31:55.710$ Complicated situation and that

NOTE Confidence: 0.854528603846154

 $01:31:55.710 \longrightarrow 01:31:58.570$ that has to be recognized and that

NOTE Confidence: 0.854528603846154

 $01:31:58.570 \longrightarrow 01:32:00.645$ there are really intense power

NOTE Confidence: 0.854528603846154

 $01{:}32{:}00.645 \dashrightarrow 01{:}32{:}02.752$ dynamics in the hierarchies of

NOTE Confidence: 0.854528603846154

 $01:32:02.752 \longrightarrow 01:32:04.250$ medicine where we could say Oh no.

NOTE Confidence: 0.854528603846154

 $01:32:04.250 \longrightarrow 01:32:05.414$ No talk about it.

NOTE Confidence: 0.854528603846154

 $01:32:05.414 \longrightarrow 01:32:06.578$ But there are sometimes

NOTE Confidence: 0.854528603846154

 $01:32:06.578 \longrightarrow 01:32:07.969$ there really are reprisals,

NOTE Confidence: 0.854528603846154

 $01:32:07.970 \longrightarrow 01:32:10.200$ and there really is backlash.

01:32:10.200 --> 01:32:13.672 And so we really understanding like what

NOTE Confidence: 0.854528603846154

 $01:32:13.672 \longrightarrow 01:32:17.729$ are safe spaces for people to to do that,

NOTE Confidence: 0.854528603846154

01:32:17.729 --> 01:32:20.666 and also noting that up standards there's

NOTE Confidence: 0.854528603846154

 $01:32:20.666 \longrightarrow 01:32:22.598$ a vulnerability there and people may be

NOTE Confidence: 0.854528603846154

 $01:32:22.598 \longrightarrow 01:32:24.317$ sensitized being up standards because it's.

NOTE Confidence: 0.854528603846154

 $01:32:24.320 \longrightarrow 01:32:26.318$ Part of their own identity or

NOTE Confidence: 0.854528603846154

01:32:26.318 --> 01:32:28.226 experience and then that may put

NOTE Confidence: 0.854528603846154

 $01:32:28.226 \longrightarrow 01:32:30.038$ people in a very vulnerable position,

NOTE Confidence: 0.854528603846154

 $01:32:30.040 \dashrightarrow 01:32:32.760$ and so some some of the strategies around.

NOTE Confidence: 0.854528603846154

 $01:32:32.760 \longrightarrow 01:32:34.392$ You know, partnering with.

NOTE Confidence: 0.854528603846154 01:32:34.392 --> 01:32:34.800 Essentially, NOTE Confidence: 0.854528603846154

 $01:32:34.800 \longrightarrow 01:32:38.388$ this is the place where allies.

NOTE Confidence: 0.854528603846154

 $01:32:38.390 \longrightarrow 01:32:39.774$ Come in, you know.

NOTE Confidence: 0.854528603846154

 $01:32:39.774 \longrightarrow 01:32:45.546$ So like if you are a white cisgender.

NOTE Confidence: 0.854528603846154

01:32:45.550 --> 01:32:47.968 You know able body person like

 $01:32:47.968 \longrightarrow 01:32:50.029$ really taking that step as a.

NOTE Confidence: 0.854528603846154

 $01:32:50.030 \longrightarrow 01:32:51.506$ You know when you see it,

NOTE Confidence: 0.854528603846154

 $01:32:51.510 \longrightarrow 01:32:52.746$ you know when I see it,

NOTE Confidence: 0.854528603846154

 $01:32:52.750 \longrightarrow 01:32:55.406$ it's like it's it's on me to act.

NOTE Confidence: 0.854528603846154

01:32:55.410 --> 01:32:57.650 If I'm seeing racism happening,

NOTE Confidence: 0.854528603846154

01:32:57.650 --> 01:32:58.710 it's it's so I'm seeing,

NOTE Confidence: 0.854528603846154

 $01:32:58.710 \longrightarrow 01:33:00.262$ you know, ableism happening.

NOTE Confidence: 0.854528603846154

 $01:33:00.262 \longrightarrow 01:33:03.102$ If I'm seeing really disparaging

NOTE Confidence: 0.854528603846154

 $01{:}33{:}03.102 \dashrightarrow 01{:}33{:}05.610$ remarks around transphobia.

NOTE Confidence: 0.854528603846154

 $01:33:05.610 \longrightarrow 01:33:08.148$ Other things because I'm not as

NOTE Confidence: 0.854528603846154

 $01{:}33{:}08.148 \dashrightarrow 01{:}33{:}09.840$ personally vulnerable and it's.

NOTE Confidence: 0.854528603846154 01:33:09.840 --> 01:33:10.346 Effectively,

NOTE Confidence: 0.854528603846154

 $01:33:10.346 \longrightarrow 01:33:13.270$ therefore easier for me and takes

NOTE Confidence: 0.854528603846154

 $01:33:13.270 \longrightarrow 01:33:16.420$ that burden off my colleague who is.

NOTE Confidence: 0.77732404

01:33:16.420 --> 01:33:19.876 In in even more vulnerable situation,

NOTE Confidence: 0.77732404

 $01:33:19.880 \longrightarrow 01:33:20.876$ that having been said,

01:33:20.876 --> 01:33:22.640 you know thinking about how that's done,

NOTE Confidence: 0.77732404

01:33:22.640 --> 01:33:28.140 so it doesn't. Take away or you know.

NOTE Confidence: 0.77732404

 $01:33:28.140 \longrightarrow 01:33:33.460$ Do it in such a way that that disempowers or.

NOTE Confidence: 0.77732404

01:33:33.460 --> 01:33:35.284 Takes voice away from individuals and

NOTE Confidence: 0.77732404

01:33:35.284 --> 01:33:37.426 or comes in as a savior, you know?

NOTE Confidence: 0.77732404

 $01:33:37.426 \longrightarrow 01:33:38.266$ So it's. It's not easy.

NOTE Confidence: 0.77732404

 $01:33:38.270 \longrightarrow 01:33:39.014$ If it was easy,

NOTE Confidence: 0.77732404

 $01:33:39.014 \longrightarrow 01:33:40.130$ it would have already been solved,

NOTE Confidence: 0.77732404

01:33:40.130 --> 01:33:43.106 but I think just this like active training,

NOTE Confidence: 0.77732404

 $01:33:43.110 \longrightarrow 01:33:44.724$ we get trained on so many things, right?

NOTE Confidence: 0.77732404

 $01{:}33{:}44.724 \dashrightarrow 01{:}33{:}46.488$ Like so this is active training.

NOTE Confidence: 0.77732404

 $01:33:46.490 \longrightarrow 01:33:48.135$ We all need to do and challenge

NOTE Confidence: 0.77732404

01:33:48.135 --> 01:33:49.340 ourselves to do everyday.

NOTE Confidence: 0.883767498333333

 $01:33:51.210 \longrightarrow 01:33:53.541$ If I could just make a personal comment to

NOTE Confidence: 0.883767498333333

 $01:33:53.541 \longrightarrow 01:33:55.898$ the junior people and I I'm by no means,

01:33:55.900 --> 01:33:58.102 am I suggesting that you go

NOTE Confidence: 0.883767498333333

 $01:33:58.102 \longrightarrow 01:34:00.744$ out and you know become target.

NOTE Confidence: 0.883767498333333

01:34:00.744 --> 01:34:04.080 Practice for people in power but.

NOTE Confidence: 0.883767498333333

01:34:04.080 --> 01:34:06.120 If you don't say anything,

NOTE Confidence: 0.883767498333333

01:34:06.120 --> 01:34:07.824 then 30 years later you're working

NOTE Confidence: 0.883767498333333

 $01:34:07.824 \longrightarrow 01:34:09.687$ in the same crappy environment that

NOTE Confidence: 0.883767498333333

01:34:09.687 --> 01:34:11.697 you hated when you were training.

NOTE Confidence: 0.883767498333333

01:34:11.700 --> 01:34:14.190 Plus it's on you that you

NOTE Confidence: 0.883767498333333

01:34:14.190 --> 01:34:16.356 never said anything you know,

NOTE Confidence: 0.883767498333333

 $01:34:16.356 \longrightarrow 01:34:19.562$ and I think I was a generation

NOTE Confidence: 0.883767498333333

 $01:34:19.562 \longrightarrow 01:34:21.150$ that felt like.

NOTE Confidence: 0.883767498333333

 $01:34:21.150 \longrightarrow 01:34:23.134$ Well and I really I came right

NOTE Confidence: 0.883767498333333

 $01{:}34{:}23.134 \dashrightarrow 01{:}34{:}25.242$ after the class action suit first class

NOTE Confidence: 0.883767498333333

 $01:34:25.242 \longrightarrow 01:34:27.508$ in my medical school that was 50% women.

NOTE Confidence: 0.883767498333333

 $01:34:27.508 \longrightarrow 01:34:29.314$ First class of interns at Yale that

NOTE Confidence: 0.883767498333333

01:34:29.314 --> 01:34:31.035 was 50% women like I was right

 $01:34:31.035 \longrightarrow 01:34:33.082$ at that time and I think we had

NOTE Confidence: 0.883767498333333

 $01:34:33.082 \longrightarrow 01:34:35.209$ this naive idea that as long as we

NOTE Confidence: 0.883767498333333

 $01:34:35.209 \longrightarrow 01:34:37.233$ could show that we could do all the

NOTE Confidence: 0.883767498333333

 $01:34:37.233 \longrightarrow 01:34:39.980$ work the same as everybody else,

NOTE Confidence: 0.883767498333333

01:34:39.980 --> 01:34:41.488 it would work out.

NOTE Confidence: 0.883767498333333

 $01:34:41.488 \longrightarrow 01:34:43.475$ And you know, 30 years later,

NOTE Confidence: 0.883767498333333

01:34:43.475 --> 01:34:45.428 that's clearly not what happened, right?

NOTE Confidence: 0.883767498333333

 $01:34:45.428 \longrightarrow 01:34:48.872$ And so you know, absolutely you have to,

NOTE Confidence: 0.883767498333333

 $01:34:48.872 \longrightarrow 01:34:50.526$ you know, be careful.

NOTE Confidence: 0.883767498333333

 $01{:}34{:}50.526 \dashrightarrow 01{:}34{:}54.352$ But I also think there is a burden

NOTE Confidence: 0.883767498333333

01:34:54.352 --> 01:34:57.130 on you keeping quiet as well.

NOTE Confidence: 0.883767498333333 01:34:57.130 --> 01:34:57.850 Be pile

NOTE Confidence: 0.91241731

 $01:34:57.860 \longrightarrow 01:34:59.668$ onto that comment, Barbara.

NOTE Confidence: 0.91241731

 $01:34:59.668 \longrightarrow 01:35:03.390$ I think that often we think as

NOTE Confidence: 0.91241731

 $01:35:03.390 \longrightarrow 01:35:05.550$ individuals that we have very little

 $01:35:05.550 \longrightarrow 01:35:07.950$ power and and sometimes that's true.

NOTE Confidence: 0.91241731

 $01:35:07.950 \longrightarrow 01:35:09.530$ But what I have learned,

NOTE Confidence: 0.91241731

01:35:09.530 --> 01:35:11.450 especially being an empty neologist,

NOTE Confidence: 0.91241731

 $01:35:11.450 \longrightarrow 01:35:12.790$ is that when we band

NOTE Confidence: 0.91241731

 $01:35:12.790 \longrightarrow 01:35:14.130$ together and we collect data,

NOTE Confidence: 0.91241731

 $01:35:14.130 \longrightarrow 01:35:16.684$ we have a huge amount of power.

NOTE Confidence: 0.91241731

 $01:35:16.684 \longrightarrow 01:35:20.040$ And I love that slide that Ash and

NOTE Confidence: 0.91241731

 $01:35:20.040 \longrightarrow 01:35:22.595$ Juno that you shared at the beginning

NOTE Confidence: 0.91241731

01:35:22.595 --> 01:35:25.210 about I wrote it down actually

NOTE Confidence: 0.91241731

 $01:35:25.210 \longrightarrow 01:35:27.602$ about how systemic oppression.

NOTE Confidence: 0.91241731

 $01:35:27.602 \dashrightarrow 01:35:30.592$ Leads to disparities and invisibility

NOTE Confidence: 0.91241731

 $01:35:30.592 \longrightarrow 01:35:33.072$ leads to in accuracies and

NOTE Confidence: 0.91241731

 $01:35:33.072 \longrightarrow 01:35:35.317$ substandard like yes yes yes.

NOTE Confidence: 0.91241731

 $01:35:35.320 \longrightarrow 01:35:38.274$ And we can dispel that with data.

NOTE Confidence: 0.91241731

 $01:35:38.280 \longrightarrow 01:35:40.308$ So when junior people band together

NOTE Confidence: 0.91241731

 $01:35:40.308 \longrightarrow 01:35:42.544$ and they and they say, oh we,

 $01:35:42.544 \longrightarrow 01:35:45.890$ we took a survey of all the residents and

NOTE Confidence: 0.91241731

01:35:45.890 --> 01:35:49.064 fellows and we found a very you know,

NOTE Confidence: 0.91241731

 $01:35:49.064 \longrightarrow 01:35:50.894$ high level of dissatisfaction with.

NOTE Confidence: 0.91241731

 $01:35:50.900 \longrightarrow 01:35:53.325$ Turns out the people in leadership.

NOTE Confidence: 0.91241731

 $01:35:53.325 \longrightarrow 01:35:55.312$ They kind of quake in their boots.

NOTE Confidence: 0.91241731

 $01:35:55.312 \longrightarrow 01:35:56.846$ You know they really don't

NOTE Confidence: 0.91241731

 $01:35:56.846 \longrightarrow 01:35:57.876$ like that kind of thing.

NOTE Confidence: 0.91241731

 $01:35:57.880 \longrightarrow 01:35:58.564$ And so.

NOTE Confidence: 0.91241731

01:35:58.564 --> 01:35:59.932 Sometimes it's about recognizing

NOTE Confidence: 0.91241731

 $01:35:59.932 \longrightarrow 01:36:01.730$ that you do have power,

NOTE Confidence: 0.91241731

 $01:36:01.730 \longrightarrow 01:36:03.326$ but you have to harness it.

NOTE Confidence: 0.91241731

 $01:36:03.330 \longrightarrow 01:36:04.584$ You have to collect the data

NOTE Confidence: 0.91241731

 $01:36:04.584 \longrightarrow 01:36:06.251$ and then you have to have a

NOTE Confidence: 0.91241731

 $01:36:06.251 \longrightarrow 01:36:09.017$ unified voice to make a request.

NOTE Confidence: 0.91241731

01:36:09.020 --> 01:36:11.862 That's what I was saying about you know,

 $01:36:11.862 \longrightarrow 01:36:13.410$ being able to.

NOTE Confidence: 0.91241731

01:36:13.410 --> 01:36:14.280 You know,

NOTE Confidence: 0.91241731

 $01:36:14.280 \longrightarrow 01:36:18.670$ ask for things you ask for the in service.

NOTE Confidence: 0.91241731

 $01:36:18.670 \longrightarrow 01:36:20.591$ You know I'm coming from a junior level.

NOTE Confidence: 0.91241731

 $01:36:20.591 \longrightarrow 01:36:22.576$ It's appropriate for you to ask

NOTE Confidence: 0.91241731

 $01:36:22.576 \longrightarrow 01:36:24.990$ for for in service stuff that then

NOTE Confidence: 0.91241731

 $01:36:24.990 \longrightarrow 01:36:27.169$ benefits every body so you can have

NOTE Confidence: 0.91241731

01:36:27.169 --> 01:36:28.949 your hidden agenda that will,

NOTE Confidence: 0.91241731

 $01:36:28.950 \longrightarrow 01:36:31.050$ you know, help fix the world.

NOTE Confidence: 0.91241731

01:36:31.050 --> 01:36:31.851 But you know,

NOTE Confidence: 0.91241731

 $01:36:31.851 \longrightarrow 01:36:33.720$ be sure to tap into the power

NOTE Confidence: 0.91241731

 $01:36:33.782 \longrightarrow 01:36:35.210$ that you actually have.

NOTE Confidence: 0.91241731

01:36:35.210 --> 01:36:36.710 So I you know I,

NOTE Confidence: 0.91241731

 $01:36:36.710 \longrightarrow 01:36:38.355$ I tried to tell this to students

NOTE Confidence: 0.91241731

 $01:36:38.355 \longrightarrow 01:36:39.651$ as well because students often

NOTE Confidence: 0.91241731

 $01:36:39.651 \longrightarrow 01:36:41.265$ feel like they have no power.

01:36:41.270 --> 01:36:43.610 And I say actually you have so much power.

NOTE Confidence: 0.91241731

 $01:36:43.610 \longrightarrow 01:36:45.794$ Because the faculty hate when you are

NOTE Confidence: 0.91241731

 $01:36:45.794 \longrightarrow 01:36:48.276$ unhappy because it causes trouble for them.

NOTE Confidence: 0.91241731

 $01:36:48.276 \longrightarrow 01:36:49.728$ So same for you.

NOTE Confidence: 0.91241731

01:36:49.730 --> 01:36:51.538 Know people in training

NOTE Confidence: 0.91241731

01:36:51.538 --> 01:36:53.346 all people in training.

NOTE Confidence: 0.91241731

 $01:36:53.350 \longrightarrow 01:36:54.706$ It's really important.

NOTE Confidence: 0.91241731

 $01:36:54.706 \longrightarrow 01:36:55.610$ And yeah,

NOTE Confidence: 0.91241731

 $01:36:55.610 \longrightarrow 01:36:57.182$ there are dinosaurs at the top

NOTE Confidence: 0.91241731

 $01:36:57.182 \longrightarrow 01:36:57.968$ and in leadership,

NOTE Confidence: 0.91241731

 $01:36:57.970 \longrightarrow 01:36:59.258$ but they're also advocates

NOTE Confidence: 0.91241731

 $01:36:59.258 \longrightarrow 01:37:00.546$ and champions as well.

NOTE Confidence: 0.91241731

 $01{:}37{:}00.550 \dashrightarrow 01{:}37{:}02.660$ So you just have to find them and get them

NOTE Confidence: 0.91241731

 $01:37:02.715 \longrightarrow 01:37:04.878$ to help work from all different directions.

NOTE Confidence: 0.91241731

01:37:04.880 --> 01:37:06.962 Just like Ashland, you know we're

01:37:06.962 --> 01:37:09.110 saying it has to be everybody together,

NOTE Confidence: 0.91241731

 $01:37:09.110 \longrightarrow 01:37:11.228$ not just the leaders or the

NOTE Confidence: 0.91241731

 $01:37:11.228 \longrightarrow 01:37:12.287$ seniors or whatever.

NOTE Confidence: 0.91241731

 $01:37:12.290 \longrightarrow 01:37:13.346$ That's what I used to think

NOTE Confidence: 0.91241731

 $01:37:13.346 \longrightarrow 01:37:14.719$ when I was a junior person.

NOTE Confidence: 0.91241731

 $01:37:14.720 \longrightarrow 01:37:16.160$ I'll leave it to the adults,

NOTE Confidence: 0.91241731

01:37:16.160 --> 01:37:17.656 let them fix everything,

NOTE Confidence: 0.91241731

 $01:37:17.656 \longrightarrow 01:37:21.218$ and then when I'm a senior person I'll help.

NOTE Confidence: 0.91241731

 $01:37:21.220 \longrightarrow 01:37:22.268$ Well, no, no no.

NOTE Confidence: 0.91241731

 $01:37:22.268 \longrightarrow 01:37:23.578$ That's not how it works.

NOTE Confidence: 0.91241731

 $01:37:23.580 \longrightarrow 01:37:24.720$ That's not how we advance.

NOTE Confidence: 0.91241731

 $01:37:24.720 \longrightarrow 01:37:27.000$ Change, at least not my lifetime.

NOTE Confidence: 0.91241731

 $01:37:27.000 \longrightarrow 01:37:29.415$ So it has to come from everywhere.

NOTE Confidence: 0.91241731

 $01:37:29.420 \longrightarrow 01:37:29.926$ Which is,

NOTE Confidence: 0.91241731

01:37:29.926 --> 01:37:30.432 you know,

NOTE Confidence: 0.91241731

 $01:37:30.432 \longrightarrow 01:37:31.950$ the message that ash in June

01:37:32.007 --> 01:37:33.621 we're sharing with us and and

NOTE Confidence: 0.91241731

01:37:33.621 --> 01:37:34.697 Barbara to thank you,

NOTE Confidence: 0.91241731

 $01:37:34.700 \longrightarrow 01:37:35.090$ yeah?

NOTE Confidence: 0.879297495238095

 $01:37:36.310 \longrightarrow 01:37:38.654$ I would also say I think it it's

NOTE Confidence: 0.879297495238095

 $01:37:38.654 \longrightarrow 01:37:40.583$ it's dangerous though to like only

NOTE Confidence: 0.879297495238095

 $01:37:40.583 \longrightarrow 01:37:42.750$ rely on the trainees because it it.

NOTE Confidence: 0.879297495238095

01:37:42.750 --> 01:37:45.704 You know, recognizing that there is just

NOTE Confidence: 0.879297495238095

 $01:37:45.704 \dashrightarrow 01:37:47.372$ incredible vulnerabilities, you know.

NOTE Confidence: 0.879297495238095

01:37:47.372 --> 01:37:51.206 So I get emails all the time from Elk

NOTE Confidence: 0.879297495238095

 $01:37:51.206 \longrightarrow 01:37:53.465$ plus like. Med students, undergrads,

NOTE Confidence: 0.879297495238095

01:37:53.465 --> 01:37:55.740 residents fellows saying you know,

NOTE Confidence: 0.879297495238095

 $01:37:55.740 \longrightarrow 01:37:57.660$ can I be out like this is a

NOTE Confidence: 0.879297495238095

 $01:37:57.660 \longrightarrow 01:37:58.758$ significant portion of my work?

NOTE Confidence: 0.879297495238095

01:37:58.760 --> 01:38:00.818 I don't know. I was asked.

NOTE Confidence: 0.879297495238095

 $01:38:00.820 \longrightarrow 01:38:04.120$ Totally illegal, egregious things on

 $01:38:04.120 \longrightarrow 01:38:06.780$ the residency and fellowship trail.

NOTE Confidence: 0.879297495238095

 $01:38:06.780 \longrightarrow 01:38:08.465$ Still, I get asked.

NOTE Confidence: 0.879297495238095

 $01:38:08.465 \longrightarrow 01:38:10.835$ Terrible and egregious things as an

NOTE Confidence: 0.879297495238095

 $01:38:10.835 \longrightarrow 01:38:12.939$ assistant professor like you know.

NOTE Confidence: 0.879297495238095

 $01:38:12.940 \longrightarrow 01:38:14.160$ So all that's the say,

NOTE Confidence: 0.879297495238095

01:38:14.160 --> 01:38:15.931 I totally so much agree and it

NOTE Confidence: 0.879297495238095

 $01:38:15.931 \longrightarrow 01:38:17.830$ has to be multidirectional,

NOTE Confidence: 0.879297495238095

 $01:38:17.830 \longrightarrow 01:38:19.714$ but I think it's also really

NOTE Confidence: 0.879297495238095

 $01:38:19.714 \longrightarrow 01:38:21.386$ important that we protect our

NOTE Confidence: 0.879297495238095

 $01:38:21.386 \longrightarrow 01:38:23.176$ trainees and recognize that like.

NOTE Confidence: 0.879297495238095

 $01:38:23.180 \longrightarrow 01:38:24.762$ There are certain things that we could

NOTE Confidence: 0.879297495238095

 $01:38:24.762 \longrightarrow 01:38:26.660$ do today, you know, stroke of the pen.

NOTE Confidence: 0.879297495238095

01:38:26.660 --> 01:38:30.476 So how are you asking about gender unlike,

NOTE Confidence: 0.879297495238095

01:38:30.480 --> 01:38:33.186 you know, intake forms, interview forms.

NOTE Confidence: 0.879297495238095

 $01:38:33.190 \longrightarrow 01:38:34.380$ Are we asking people prone?

NOTE Confidence: 0.879297495238095

 $01:38:34.380 \longrightarrow 01:38:36.876$ I mean those things like that is that

 $01:38:36.876 \longrightarrow 01:38:39.372$ is settled science like we should all

NOTE Confidence: 0.879297495238095

 $01{:}38{:}39.372 \dashrightarrow 01{:}38{:}41.708$ be asking that actually like no more

NOTE Confidence: 0.879297495238095

 $01{:}38{:}41.708 \dashrightarrow 01{:}38{:}43.780$ is needed from our trainees to say.

NOTE Confidence: 0.879297495238095

01:38:43.780 --> 01:38:45.985 And sadly I think that the challenges

NOTE Confidence: 0.879297495238095

 $01:38:45.985 \longrightarrow 01:38:48.472$ that I see trainees spending so much

NOTE Confidence: 0.879297495238095

 $01{:}38{:}48.472 \dashrightarrow 01{:}38{:}51.501$ time and energy just trying to make these

NOTE Confidence: 0.879297495238095

 $01:38:51.501 \longrightarrow 01:38:53.763$ spaces safe for themselves and for.

NOTE Confidence: 0.879297495238095

 $01{:}38{:}53.770 \dashrightarrow 01{:}38{:}55.770$ Patients and her colleagues that

NOTE Confidence: 0.879297495238095

 $01:38:55.770 \longrightarrow 01:38:58.161$ they actually are at a disadvantage.

NOTE Confidence: 0.879297495238095

01:38:58.161 --> 01:39:00.507 Actually in terms of grants in

NOTE Confidence: 0.879297495238095

 $01:39:00.507 \longrightarrow 01:39:03.252$ terms of papers in terms of just

NOTE Confidence: 0.879297495238095

 $01:39:03.252 \longrightarrow 01:39:05.132$ studying for whatever tests because

NOTE Confidence: 0.879297495238095

 $01:39:05.140 \longrightarrow 01:39:07.040$ they are working so hard.

NOTE Confidence: 0.879297495238095

 $01:39:07.040 \dashrightarrow 01:39:09.686$ So I would never say don't work on it.

NOTE Confidence: 0.879297495238095

 $01:39:09.690 \dashrightarrow 01:39:12.434$ But also I'm like we don't need anymore

 $01:39:12.434 \longrightarrow 01:39:14.116$ actually research on racial disparities

NOTE Confidence: 0.879297495238095

01:39:14.116 --> 01:39:16.790 to know that we need to change things.

NOTE Confidence: 0.879297495238095

 $01:39:16.790 \longrightarrow 01:39:20.045$ We also actually don't need much more

NOTE Confidence: 0.879297495238095

 $01:39:20.045 \longrightarrow 01:39:22.062$ on gender differences to realize

NOTE Confidence: 0.879297495238095

 $01:39:22.062 \longrightarrow 01:39:24.094$ like we've just missed the boat.

NOTE Confidence: 0.879297495238095

01:39:24.094 --> 01:39:26.740 In terms of having a binary notion of gender,

NOTE Confidence: 0.879297495238095

 $01:39:26.740 \longrightarrow 01:39:29.044$ and we have a lot of solutions out there

NOTE Confidence: 0.879297495238095

 $01:39:29.044 \longrightarrow 01:39:31.069$ that we all just need to enact and.

NOTE Confidence: 0.67343277

01:39:32.340 --> 01:39:32.650 Yeah.

NOTE Confidence: 0.91821696

 $01:39:34.250 \longrightarrow 01:39:36.910$ And I I didn't mean to suggest

NOTE Confidence: 0.845891514

01:39:36.920 --> 01:39:39.272 totally. No, I just wanted like

NOTE Confidence: 0.845891514

 $01:39:39.272 \longrightarrow 01:39:41.954$ say that because I am there as

NOTE Confidence: 0.845891514

 $01:39:41.954 \longrightarrow 01:39:44.369$ a mentor like to people who are.

NOTE Confidence: 0.845891514

01:39:44.370 --> 01:39:46.308 You know, and and myself too.

NOTE Confidence: 0.845891514

 $01:39:46.310 \longrightarrow 01:39:48.496$ I mean, I was told many times

NOTE Confidence: 0.845891514

 $01:39:48.496 \longrightarrow 01:39:51.640$ not to do this as my career list.

01:39:51.640 --> 01:39:54.120 Last night I'd be shunned in the world

NOTE Confidence: 0.845891514

 $01:39:54.120 \longrightarrow 01:39:57.128$ of medicine, and I couldn't not.

NOTE Confidence: 0.845891514

01:39:57.130 --> 01:40:00.570 But it's been hard, very hard, you know.

NOTE Confidence: 0.845891514

 $01:40:00.570 \longrightarrow 01:40:02.070$ Frankly, it would have been a

NOTE Confidence: 0.845891514

 $01:40:02.070 \longrightarrow 01:40:03.788$ lot easier to study like preterm

NOTE Confidence: 0.845891514

 $01:40:03.788 \longrightarrow 01:40:06.080$ labor or something, you know but

NOTE Confidence: 0.887712221428571

 $01:40:06.170 \longrightarrow 01:40:07.395$ well, but that's not what we do,

NOTE Confidence: 0.947824172

 $01:40:07.410 \longrightarrow 01:40:08.910$ right? We go for this stuff

NOTE Confidence: 0.947824172

 $01:40:08.910 \longrightarrow 01:40:09.910$ that's important to us,

NOTE Confidence: 0.947824172

 $01:40:09.910 \longrightarrow 01:40:13.246$ and in that passion we can do better.

NOTE Confidence: 0.947824172

 $01:40:13.250 \longrightarrow 01:40:14.768$ So thank you for doing that.

NOTE Confidence: 0.947824172

 $01:40:14.770 \longrightarrow 01:40:16.527$ Thank you for taking on that challenge.

NOTE Confidence: 0.947824172

 $01:40:16.530 \longrightarrow 01:40:18.010$ Now as a senior person,

NOTE Confidence: 0.947824172

 $01{:}40{:}18.010 \dashrightarrow 01{:}40{:}19.906$ I will say that I have an obligation.

NOTE Confidence: 0.947824172

 $01:40:19.910 \longrightarrow 01:40:23.038$ I have a responsibility to help the field

 $01:40:23.038 \longrightarrow 01:40:26.270$ and so that means pulling people up.

NOTE Confidence: 0.947824172

 $01:40:26.270 \longrightarrow 01:40:29.870$ OK, so when it comes time for promotion

NOTE Confidence: 0.947824172

 $01:40:29.870 \longrightarrow 01:40:32.806$ and need for support and things like that,

NOTE Confidence: 0.947824172

 $01:40:32.810 \longrightarrow 01:40:34.442$ I want people to come to

NOTE Confidence: 0.947824172

 $01:40:34.442 \longrightarrow 01:40:35.805$ me and say would you?

NOTE Confidence: 0.947824172

01:40:35.805 --> 01:40:37.790 Would you be able to write a good

NOTE Confidence: 0.947824172

 $01{:}40{:}37.790 \dashrightarrow 01{:}40{:}40.109$ letter for me and I say yes absolutely,

NOTE Confidence: 0.947824172

 $01:40:40.110 \longrightarrow 01:40:42.370$ because we need better people.

NOTE Confidence: 0.947824172

 $01:40:42.370 \longrightarrow 01:40:43.930$ More better people.

NOTE Confidence: 0.947824172

01:40:43.930 --> 01:40:45.774 More thoughtful, different perspectives.

NOTE Confidence: 0.947824172

 $01:40:45.774 \longrightarrow 01:40:48.990$ All that kind of stuff to populate the

NOTE Confidence: 0.947824172

01:40:49.056 --> 01:40:51.906 field at all levels so you know the idea of,

NOTE Confidence: 0.947824172

01:40:51.910 --> 01:40:52.525 like, you know,

NOTE Confidence: 0.947824172

01:40:52.525 --> 01:40:54.340 knowing who the Champions and advocates

NOTE Confidence: 0.947824172

 $01:40:54.340 \longrightarrow 01:40:56.365$ are is really critical because

NOTE Confidence: 0.947824172

 $01:40:56.365 \longrightarrow 01:40:58.909$ you know what the junior people,

 $01:40:58.910 \longrightarrow 01:41:00.458$ what the trainees cannot,

NOTE Confidence: 0.947824172

 $01:41:00.458 \longrightarrow 01:41:03.255$ and maybe should not take on themselves

NOTE Confidence: 0.947824172

 $01:41:03.255 \longrightarrow 01:41:06.062$ that can be shared with other people

NOTE Confidence: 0.947824172

 $01:41:06.062 \longrightarrow 01:41:08.950$ who have positional power and tenure.

NOTE Confidence: 0.947824172

 $01:41:08.950 \longrightarrow 01:41:11.916$ You know to take the hit right totally.

NOTE Confidence: 0.947824172

01:41:11.916 --> 01:41:14.874 You know, so you got it.

NOTE Confidence: 0.947824172

01:41:14.880 --> 01:41:15.408 You got it.

NOTE Confidence: 0.947824172

 $01:41:15.408 \longrightarrow 01:41:18.024$ I have to learn the system and

NOTE Confidence: 0.947824172

 $01:41:18.024 \longrightarrow 01:41:19.480$ how to manage it.

NOTE Confidence: 0.947824172

 $01:41:19.480 \longrightarrow 01:41:22.279$ No, you know when to lean in and when

NOTE Confidence: 0.947824172

 $01:41:22.279 \longrightarrow 01:41:25.246$ to hold back and let others lean in.

NOTE Confidence: 0.947824172

 $01:41:25.250 \longrightarrow 01:41:27.707$ So you know the mentorship is important.

NOTE Confidence: 0.947824172

 $01:41:27.710 \longrightarrow 01:41:29.114$ So oh, and Ashley,

NOTE Confidence: 0.947824172

 $01:41:29.114 \longrightarrow 01:41:32.063$ that's a great time for me to do

NOTE Confidence: 0.947824172

 $01:41:32.063 \longrightarrow 01:41:34.343$ a shameless plug for our program.

 $01:41:34.350 \longrightarrow 01:41:37.864$ I'm going to put it in the.

NOTE Confidence: 0.947824172

 $01:41:37.870 \longrightarrow 01:41:40.960$ Oh my gosh, not here it is.

NOTE Confidence: 0.947824172

 $01:41:40.960 \longrightarrow 01:41:43.460$ Put it in the chat.

NOTE Confidence: 0.947824172

 $01:41:43.460 \longrightarrow 01:41:45.564$ We have not updated it because we only

NOTE Confidence: 0.947824172

01:41:45.564 --> 01:41:47.579 got our score a couple weeks ago,

NOTE Confidence: 0.947824172

 $01:41:47.580 \longrightarrow 01:41:49.785$ so we haven't gotten the money yet

NOTE Confidence: 0.947824172

 $01:41:49.785 \longrightarrow 01:41:52.440$ and so we're we're in the process of

NOTE Confidence: 0.947824172

01:41:52.440 --> 01:41:54.824 about to get organized to get the

NOTE Confidence: 0.947824172

 $01{:}41{:}54.824 \dashrightarrow 01{:}41{:}57.760$ courses moving, so just you know,

NOTE Confidence: 0.947824172

 $01:41:57.760 \longrightarrow 01:41:58.620$ go to the website.

NOTE Confidence: 0.947824172

01:41:58.620 --> 01:41:59.996 Keep an eye on, you know,

NOTE Confidence: 0.947824172

 $01:41:59.996 \longrightarrow 01:42:02.483$ put a tab on it and you know look

NOTE Confidence: 0.947824172

 $01:42:02.483 \longrightarrow 01:42:04.349$ for our promotional emails when it's

NOTE Confidence: 0.947824172

01:42:04.349 --> 01:42:06.295 time to sign up for the workshop.

NOTE Confidence: 0.947824172

 $01:42:06.300 \longrightarrow 01:42:09.182$ So and if anybody is, thank you.

NOTE Confidence: 0.947824172

 $01:42:09.182 \longrightarrow 01:42:11.150$ If anybody is going to the LGBT health

 $01:42:11.202 \longrightarrow 01:42:12.857$ workforce conference in New York.

NOTE Confidence: 0.947824172

 $01:42:12.860 \longrightarrow 01:42:14.379$ At the end of April we'll be

NOTE Confidence: 0.947824172

 $01:42:14.379 \longrightarrow 01:42:15.820$ there and we'll be celebrating.

NOTE Confidence: 0.947824172

 $01:42:15.820 \longrightarrow 01:42:17.626$ So come by for a little champagne.

NOTE Confidence: 0.866242352142857

 $01:42:22.520 \longrightarrow 01:42:24.648$ One of the things I wanted to do

NOTE Confidence: 0.866242352142857

01:42:24.648 --> 01:42:26.707 was ask both Ashland and Juno,

NOTE Confidence: 0.866242352142857

01:42:26.710 --> 01:42:29.200 just what was it that you had to not include

NOTE Confidence: 0.866242352142857

01:42:29.260 --> 01:42:32.230 in the talk, but that you wanted to,

NOTE Confidence: 0.866242352142857

 $01:42:32.230 \longrightarrow 01:42:33.790$ but there wasn't enough time.

NOTE Confidence: 0.866242352142857

01:42:33.790 --> 01:42:38.360 I think that. That such a rich topic I'm,

NOTE Confidence: 0.866242352142857

01:42:38.360 --> 01:42:43.420 I'm sure you both had. Other things that.

NOTE Confidence: 0.866242352142857

 $01:42:43.420 \longrightarrow 01:42:47.330$ You had to to kind of make room. With.

NOTE Confidence: 0.6126488

 $01{:}42{:}53.510 --> 01{:}42{:}56.350$ Oh, ask. You go first, please.

NOTE Confidence: 0.6126488

01:42:56.780 --> 01:42:59.116 I wanted to say one other quick thing

NOTE Confidence: 0.6126488

 $01:42:59.116 \longrightarrow 01:43:00.340$ about this by stander conversation

01:43:00.398 --> 01:43:02.052 we were having, which I don't know

NOTE Confidence: 0.6126488

 $01:43:02.052 \longrightarrow 01:43:03.620$ how helpful it'll be or not be.

NOTE Confidence: 0.6126488

01:43:03.620 --> 01:43:07.172 But in my experience, every situation

NOTE Confidence: 0.6126488

 $01{:}43{:}07.172 \dashrightarrow 01{:}43{:}10.074$ in which I'm witnessing mistreatment

NOTE Confidence: 0.6126488

 $01:43:10.074 \longrightarrow 01:43:13.278$ of another person is very different,

NOTE Confidence: 0.6126488

 $01:43:13.280 \longrightarrow 01:43:15.698$ and in each of those situations

NOTE Confidence: 0.6126488

01:43:15.698 --> 01:43:17.310 my own personal safety.

NOTE Confidence: 0.6126488

 $01:43:17.310 \longrightarrow 01:43:19.606$ You know, either physical safety or safety

NOTE Confidence: 0.6126488

01:43:19.606 --> 01:43:22.356 in terms of my career is very different,

NOTE Confidence: 0.6126488

 $01:43:22.360 \longrightarrow 01:43:24.760$ and so the tactics that I use in

NOTE Confidence: 0.6126488

 $01{:}43{:}24.760 \dashrightarrow 01{:}43{:}26.430$ these different situations vary.

NOTE Confidence: 0.6126488

01:43:26.430 --> 01:43:28.534 Greatly like for example,

NOTE Confidence: 0.6126488

 $01:43:28.534 \longrightarrow 01:43:32.979$ I remember being at a tumor board where.

NOTE Confidence: 0.6126488

 $01:43:32.980 \longrightarrow 01:43:34.480$ There was, just like very clear,

NOTE Confidence: 0.6126488

 $01:43:34.480 \longrightarrow 01:43:36.425$ misogyny between attendings that were

NOTE Confidence: 0.6126488

 $01:43:36.425 \longrightarrow 01:43:39.100$ that were much more senior than I was,

 $01:43:39.100 \longrightarrow 01:43:41.949$ and it was from people who were

NOTE Confidence: 0.6126488

 $01:43:41.949 \longrightarrow 01:43:44.230$ very aggressive in their approach

NOTE Confidence: 0.6126488

 $01:43:44.230 \longrightarrow 01:43:46.160$ and and were in leadership.

NOTE Confidence: 0.6126488

01:43:46.160 --> 01:43:48.336 So I, I felt in the moment that the best

NOTE Confidence: 0.6126488

01:43:48.336 --> 01:43:50.548 I could do was just like, clear my throat,

NOTE Confidence: 0.6126488

 $01:43:50.548 \longrightarrow 01:43:52.284$ very loudly, over and over again,

NOTE Confidence: 0.6126488

01:43:52.284 --> 01:43:54.125 like just to kind of say, like,

NOTE Confidence: 0.6126488

01:43:54.125 --> 01:43:55.650 hey, something's going on here.

NOTE Confidence: 0.6126488

01:43:55.650 --> 01:43:56.463 That's not OK.

NOTE Confidence: 0.6126488

 $01:43:56.463 \longrightarrow 01:43:58.712$ And then to talk about it with the

NOTE Confidence: 0.6126488

01:43:58.712 --> 01:44:00.735 other Chinese and then talk about it

NOTE Confidence: 0.6126488

01:44:00.735 --> 01:44:03.936 with my attendings, but I feel like.

NOTE Confidence: 0.6126488

 $01{:}44{:}03.936 --> 01{:}44{:}04.410 \ \mathrm{Dumb}.$

NOTE Confidence: 0.6126488

01:44:04.410 --> 01:44:05.253 In my mind,

NOTE Confidence: 0.6126488

01:44:05.253 --> 01:44:07.858 I I try to be very forgiving of myself

 $01{:}44{:}07.858 \dashrightarrow 01{:}44{:}10.485$ and to just do the best that I can

NOTE Confidence: 0.6126488

01:44:10.485 --> 01:44:12.901 in any given situation and to try to

NOTE Confidence: 0.6126488

 $01:44:12.901 \longrightarrow 01:44:16.170$ do whatever seems possible and safe.

NOTE Confidence: 0.6126488

01:44:16.170 --> 01:44:18.698 And then I think that the other issue

NOTE Confidence: 0.6126488

 $01:44:18.698 \longrightarrow 01:44:20.941$ about training is that we're so busy

NOTE Confidence: 0.6126488

 $01:44:20.941 \longrightarrow 01:44:22.916$ that there's very little time to

NOTE Confidence: 0.6126488

 $01:44:22.916 \longrightarrow 01:44:24.736$ process these things that happen.

NOTE Confidence: 0.6126488

01:44:24.740 --> 01:44:26.873 But I think one thing that I find very

NOTE Confidence: 0.6126488

 $01{:}44{:}26.873 \dashrightarrow 01{:}44{:}28.173$ helpful is having close colleagues

NOTE Confidence: 0.6126488

01:44:28.173 --> 01:44:30.880 that I can call up and and just say like hey,

NOTE Confidence: 0.6126488

 $01{:}44{:}30.880 \dashrightarrow 01{:}44{:}32.749$ this is what happened today and kind

NOTE Confidence: 0.6126488

01:44:32.749 --> 01:44:34.538 of like talk through, you know,

NOTE Confidence: 0.6126488

01:44:34.538 --> 01:44:35.036 a strategy,

NOTE Confidence: 0.6126488

01:44:35.036 --> 01:44:36.783 a different strategy that I could have

NOTE Confidence: 0.6126488

 $01:44:36.783 \longrightarrow 01:44:38.415$ used in the moment or a strategy that

NOTE Confidence: 0.6126488

01:44:38.415 --> 01:44:39.966 we could use together now in terms

01:44:39.966 --> 01:44:41.800 of like what are we going to do about this?

NOTE Confidence: 0.6126488

 $01:44:41.800 \longrightarrow 01:44:44.218$ Faculty member who continues to make

NOTE Confidence: 0.6126488

01:44:44.218 --> 01:44:46.523 fat phobic comments about his patient

NOTE Confidence: 0.6126488

01:44:46.523 --> 01:44:48.700 in clinic or or whatever it is?

NOTE Confidence: 0.6126488

01:44:48.700 --> 01:44:50.530 Uhm?

NOTE Confidence: 0.6126488

01:44:50.530 --> 01:44:52.990 And so I just I guess I want to also

NOTE Confidence: 0.6126488

 $01:44:53.067 \longrightarrow 01:44:55.680$ express like a lot of empathy and

NOTE Confidence: 0.6126488

01:44:55.680 --> 01:44:58.405 admiration for all of you for really

NOTE Confidence: 0.6126488

 $01:44:58.405 \longrightarrow 01:45:01.373$ trying to do this very difficult work.

NOTE Confidence: 0.6126488

01:45:01.380 --> 01:45:02.271 OK, so then,

NOTE Confidence: 0.6126488

01:45:02.271 --> 01:45:04.728 in terms of the top I I don't want.

NOTE Confidence: 0.9552095425

 $01:45:06.860 \longrightarrow 01:45:07.688$ I guess there's two

NOTE Confidence: 0.98085133

 $01:45:07.700 \longrightarrow 01:45:08.780$ things that come to mind.

NOTE Confidence: 0.98085133

 $01{:}45{:}08.780 \longrightarrow 01{:}45{:}10.364$ One is that I work with a Community

NOTE Confidence: 0.98085133

01:45:10.364 --> 01:45:11.632 Advisory Board of transgender people

01:45:11.632 --> 01:45:13.017 who've been diagnosed with cancer,

NOTE Confidence: 0.98085133

 $01:45:13.020 \longrightarrow 01:45:15.310$ and we've been working together

NOTE Confidence: 0.98085133

 $01:45:15.310 \longrightarrow 01:45:16.880$ probably for over three years.

NOTE Confidence: 0.98085133

 $01:45:16.880 \longrightarrow 01:45:20.088$ Some of us and.

NOTE Confidence: 0.98085133

 $01:45:20.090 \longrightarrow 01:45:21.980$ Last night we were talking about

NOTE Confidence: 0.98085133

01:45:21.980 --> 01:45:24.560 actually Juno and I are working on a

NOTE Confidence: 0.98085133

 $01:45:24.560 \longrightarrow 01:45:26.450$ chapter for the ASCO book together.

NOTE Confidence: 0.98085133

 $01:45:26.450 \longrightarrow 01:45:28.583$ And so I brought it to them and we

NOTE Confidence: 0.98085133

 $01{:}45{:}28.583 \to 01{:}45{:}30.940$ had a conversation about it and dumb.

NOTE Confidence: 0.98085133

01:45:30.940 --> 01:45:33.810 It was a very difficult conversation about

NOTE Confidence: 0.98085133

 $01{:}45{:}33.810 \to 01{:}45{:}35.376$ how we're talking about data collection,

NOTE Confidence: 0.98085133

01:45:35.380 --> 01:45:36.995 in particular whether we're asking

NOTE Confidence: 0.98085133

 $01:45:36.995 \longrightarrow 01:45:39.029$ about sex assigned at birth or not.

NOTE Confidence: 0.98085133

01:45:39.030 --> 01:45:40.264 And inadvertently,

NOTE Confidence: 0.98085133

01:45:40.264 --> 01:45:44.583 I like I kind of like pushed,

NOTE Confidence: 0.98085133

01:45:44.590 --> 01:45:47.034 pushed through instead of like really

 $01:45:47.034 \longrightarrow 01:45:49.570$ listening and it ended up being.

NOTE Confidence: 0.98085133

01:45:49.570 --> 01:45:52.186 I think that one of the Community Advisory

NOTE Confidence: 0.98085133

01:45:52.186 --> 01:45:54.372 Board members felt very they kind of

NOTE Confidence: 0.98085133

 $01:45:54.372 \longrightarrow 01:45:56.256$ bulldozed over and not listened to.

NOTE Confidence: 0.98085133

 $01:45:56.260 \longrightarrow 01:45:59.336$ And so I guess I'm bringing this up

NOTE Confidence: 0.98085133

 $01:45:59.336 \longrightarrow 01:46:02.060$ because I I think that our work with

NOTE Confidence: 0.98085133

 $01:46:02.060 \longrightarrow 01:46:04.466$ community members is so important and

NOTE Confidence: 0.98085133

 $01:46:04.466 \longrightarrow 01:46:06.624$ and necessary for doing research and

NOTE Confidence: 0.98085133

 $01:46:06.624 \longrightarrow 01:46:09.280$ also so so difficult in so many ways.

NOTE Confidence: 0.98085133

01:46:09.280 --> 01:46:10.360 And I think,

NOTE Confidence: 0.98085133

 $01:46:10.360 \longrightarrow 01:46:13.384$ especially with the time constraints of like.

NOTE Confidence: 0.98085133

01:46:13.390 --> 01:46:14.623 Deadlines Grant deadlines,

NOTE Confidence: 0.98085133

 $01:46:14.623 \longrightarrow 01:46:16.267$ publication deadlines that it

NOTE Confidence: 0.98085133

 $01:46:16.267 \longrightarrow 01:46:18.330$ can be really hard to like.

NOTE Confidence: 0.98085133

 $01:46:18.330 \longrightarrow 01:46:20.906$ Slow down and try to be a good

01:46:20.906 --> 01:46:22.610 listener and collaborator,

NOTE Confidence: 0.98085133

 $01{:}46{:}22.610 \dashrightarrow 01{:}46{:}25.154$ but I think that the work with that

NOTE Confidence: 0.98085133

 $01:46:25.154 \longrightarrow 01:46:27.191$ Community Advisory Board has been like

NOTE Confidence: 0.98085133

01:46:27.191 --> 01:46:29.201 probably some of the most influential

NOTE Confidence: 0.98085133

01:46:29.210 --> 01:46:31.506 of like my career as an oncologist,

NOTE Confidence: 0.98085133

 $01:46:31.510 \longrightarrow 01:46:32.430$ I mean.

NOTE Confidence: 0.98085133

 $01:46:32.430 \longrightarrow 01:46:34.730$ Such that it is so.

NOTE Confidence: 0.98085133

 $01:46:34.730 \longrightarrow 01:46:36.580$ I wish that I had had more time to talk

NOTE Confidence: 0.98085133

 $01:46:36.630 \longrightarrow 01:46:38.716$ about those relationships in that that work.

NOTE Confidence: 0.83719397

01:46:43.530 --> 01:46:46.930 Thanks. And then I. I mean,

NOTE Confidence: 0.83719397

01:46:46.930 --> 01:46:49.819 I think I always like to give people sort

NOTE Confidence: 0.83719397

01:46:49.819 --> 01:46:53.122 of very practical things so you know,

NOTE Confidence: 0.83719397

01:46:53.122 --> 01:46:55.750 usually it's obviously like many talks,

NOTE Confidence: 0.83719397

 $01{:}46{:}55.750 \dashrightarrow 01{:}46{:}58.006$ kind of in some ways condensed

NOTE Confidence: 0.83719397

 $01:46:58.006 \longrightarrow 01:47:00.070$ into one to give ideas.

NOTE Confidence: 0.83719397

 $01:47:00.070 \longrightarrow 01:47:03.175$ But there's for the folks who

 $01:47:03.175 \longrightarrow 01:47:04.523$ are really research minded.

NOTE Confidence: 0.83719397

01:47:04.530 --> 01:47:05.670 I really, you know.

NOTE Confidence: 0.83719397

01:47:05.670 --> 01:47:07.380 And or doing research like to

NOTE Confidence: 0.83719397

01:47:07.446 --> 01:47:09.366 think about things like you know,

NOTE Confidence: 0.83719397

01:47:09.370 --> 01:47:10.270 example table,

NOTE Confidence: 0.83719397

01:47:10.270 --> 01:47:12.970 ones of like if you're studying

NOTE Confidence: 0.83719397

 $01:47:12.970 \longrightarrow 01:47:14.979$ uterine cancer like these are

NOTE Confidence: 0.83719397

 $01{:}47{:}14.980 \dashrightarrow 01{:}47{:}16.100$ the various groups you should.

NOTE Confidence: 0.83719397

 $01:47:16.100 \longrightarrow 01:47:17.514$ Think about it and I have to

NOTE Confidence: 0.83719397

 $01:47:17.514 \longrightarrow 01:47:18.806$ like mock table ones and those

NOTE Confidence: 0.83719397

01:47:18.806 --> 01:47:20.283 kinds of things that I think is

NOTE Confidence: 0.83719397

01:47:20.338 --> 01:47:21.718 just very illustrative to see,

NOTE Confidence: 0.83719397

 $01{:}47{:}21.720 \dashrightarrow 01{:}47{:}23.640$ like most people aren't doing that,

NOTE Confidence: 0.83719397

 $01:47:23.640 \longrightarrow 01:47:24.712$ but should be right.

NOTE Confidence: 0.83719397

01:47:24.712 --> 01:47:26.786 So it would be, you know,

01:47:26.786 --> 01:47:28.778 cisgender women, transgender men,

NOTE Confidence: 0.83719397

 $01:47:28.780 \longrightarrow 01:47:29.582$ nonbinary people,

NOTE Confidence: 0.83719397

 $01:47:29.582 \longrightarrow 01:47:31.587$ and looking across those different

NOTE Confidence: 0.83719397

01:47:31.587 --> 01:47:33.783 groups to really make visible

NOTE Confidence: 0.83719397

 $01:47:33.783 \longrightarrow 01:47:35.178$ differences and experience,

NOTE Confidence: 0.83719397

 $01{:}47{:}35.180 \dashrightarrow 01{:}47{:}37.730$ and then for the clinician colleagues,

NOTE Confidence: 0.83719397

01:47:37.730 --> 01:47:39.113 really, you know,

NOTE Confidence: 0.83719397

01:47:39.113 --> 01:47:41.879 how do you ask about pronouns?

NOTE Confidence: 0.83719397

01:47:41.880 --> 01:47:42.792 I mean,

NOTE Confidence: 0.83719397

01:47:42.792 --> 01:47:45.940 how do you document them in your chart?

NOTE Confidence: 0.83719397

 $01:47:45.940 \longrightarrow 01:47:46.650$ How?

NOTE Confidence: 0.83719397

01:47:46.650 --> 01:47:50.336 Are you asking about sexual activity

NOTE Confidence: 0.83719397

01:47:50.336 --> 01:47:52.874 and or who's who's supporting you?

NOTE Confidence: 0.83719397

01:47:52.880 --> 01:47:56.692 Or you know, going through cancer, right?

NOTE Confidence: 0.83719397

 $01:47:56.692 \longrightarrow 01:48:00.276$ Like these kinds of things so that

NOTE Confidence: 0.83719397

 $01:48:00.280 \longrightarrow 01:48:02.387$ it's just very real and granular,

 $01:48:02.390 \longrightarrow 01:48:04.014$ and so there's that's kind of the whole.

NOTE Confidence: 0.83719397

 $01:48:04.020 \longrightarrow 01:48:05.859$ Next, you know,

NOTE Confidence: 0.83719397

 $01:48:05.860 \longrightarrow 01:48:09.087$ 201's of like these kinds of talks but but.

NOTE Confidence: 0.83719397

01:48:09.087 --> 01:48:11.400 You know the the hope is at least you

NOTE Confidence: 0.83719397

 $01:48:11.469 \longrightarrow 01:48:14.165$ know planting seeds like I didn't we didn't.

NOTE Confidence: 0.83719397

 $01:48:14.170 \longrightarrow 01:48:15.724$ None of us learned how to do

NOTE Confidence: 0.83719397

 $01:48:15.724 \longrightarrow 01:48:17.150$ a history on our patients.

NOTE Confidence: 0.83719397

01:48:17.150 --> 01:48:19.110 You know, in one talk or you know,

NOTE Confidence: 0.83719397

 $01:48:19.110 \longrightarrow 01:48:20.860$ learn about.

NOTE Confidence: 0.83719397

 $01:48:20.860 \longrightarrow 01:48:22.980$ Cisgender women all-in-one talk right

NOTE Confidence: 0.83719397

 $01:48:22.980 \longrightarrow 01:48:26.029$ so like same same type of thing so,

NOTE Confidence: 0.83719397

 $01:48:26.030 \longrightarrow 01:48:27.410$ but there's obviously a lot

NOTE Confidence: 0.83719397

01:48:27.410 --> 01:48:29.201 more in terms of really taking

NOTE Confidence: 0.83719397

 $01:48:29.201 \longrightarrow 01:48:30.629$ care of transition gender,

NOTE Confidence: 0.83719397

01:48:30.630 --> 01:48:31.580 diverse people,

 $01:48:31.580 \longrightarrow 01:48:34.113$ and actually all people in a in

NOTE Confidence: 0.83719397

 $01:48:34.113 \longrightarrow 01:48:34.957$ a more accurate way.

NOTE Confidence: 0.856128265

 $01:48:39.460 \longrightarrow 01:48:43.502$ Thank you. So I just

NOTE Confidence: 0.856128265

 $01:48:43.502 \longrightarrow 01:48:45.138$ can't help noticing that.

NOTE Confidence: 0.58328223

01:48:47.720 --> 01:48:50.520 You know, I, I could see the four trainees,

NOTE Confidence: 0.74549484

 $01:48:50.520 \longrightarrow 01:48:53.190$ bannik Julia and David and.

NOTE Confidence: 0.849111691666667

01:48:55.400 --> 01:48:56.846 Are you guys OK 'cause you're

NOTE Confidence: 0.784983131666667

01:48:56.860 --> 01:49:00.990 not smiling and I just worry because this.

NOTE Confidence: 0.784983131666667

 $01{:}49{:}00.990 \dashrightarrow 01{:}49{:}03.550$ You know I am new to this area of work.

NOTE Confidence: 0.784983131666667

01:49:03.550 --> 01:49:06.046 I've only been doing this work for maybe

NOTE Confidence: 0.784983131666667

 $01{:}49{:}06.046 \to 01{:}49{:}08.756$ about 5 something years and it's tough.

NOTE Confidence: 0.784983131666667

 $01:49:08.760 \longrightarrow 01:49:10.727$ And I just wanted to check in

NOTE Confidence: 0.952696822

 $01:49:10.740 \longrightarrow 01:49:12.370$ with you or you OK.

NOTE Confidence: 0.59083183

01:49:13.850 --> 01:49:14.960 You look pensive.

NOTE Confidence: 0.889411163333333

01:49:17.740 --> 01:49:19.006 There's a lot to think about, right?

NOTE Confidence: 0.889411163333333

01:49:19.006 --> 01:49:19.910 Like part I guess.

 $01:49:19.910 \longrightarrow 01:49:22.650$ Part of it is thinking about like the

NOTE Confidence: 0.889411163333333

 $01:49:22.650 \longrightarrow 01:49:24.778$ the the multitudes of scales right?

NOTE Confidence: 0.889411163333333

 $01:49:24.780 \longrightarrow 01:49:26.299$ Because a lot of this even assumes

NOTE Confidence: 0.889411163333333

 $01:49:26.300 \longrightarrow 01:49:29.220$ that trans folk are getting into the

NOTE Confidence: 0.889411163333333

 $01:49:29.220 \longrightarrow 01:49:31.920$ hospital doors at the first instance.

NOTE Confidence: 0.889411163333333

 $01:49:31.920 \longrightarrow 01:49:35.100$ And like what sort of skews and and even from

NOTE Confidence: 0.889411163333333

01:49:35.171 --> 01:49:38.139 like a research sort of stats perspective,

NOTE Confidence: 0.889411163333333

 $01:49:38.140 \longrightarrow 01:49:39.800$ like had you account for

NOTE Confidence: 0.889411163333333

 $01:49:39.800 \longrightarrow 01:49:41.128$ like what is already,

NOTE Confidence: 0.889411163333333

 $01:49:41.130 \longrightarrow 01:49:44.058$ it can be like a a smaller subset,

NOTE Confidence: 0.889411163333333

01:49:44.060 --> 01:49:46.916 like how do you get the most power

NOTE Confidence: 0.889411163333333

 $01:49:46.916 \longrightarrow 01:49:49.498$ to answer and most serve people?

NOTE Confidence: 0.889411163333333

 $01:49:49.500 \longrightarrow 01:49:52.308$ When they're just kind of disserved

NOTE Confidence: 0.889411163333333

 $01:49:52.308 \longrightarrow 01:49:53.244$ very broadly.

NOTE Confidence: 0.889411163333333 01:49:53.250 --> 01:49:55.370 And how?

 $01:49:55.370 \longrightarrow 01:49:57.554$ When you have like that intersections

NOTE Confidence: 0.889411163333333

 $01:49:57.554 \longrightarrow 01:50:00.158$ of identity that even further fragment

NOTE Confidence: 0.889411163333333

 $01:50:00.158 \longrightarrow 01:50:02.209$ your your ability to resolve.

NOTE Confidence: 0.889411163333333

01:50:02.210 --> 01:50:04.968 Thanks for a very data driven standpoint,

NOTE Confidence: 0.889411163333333

 $01:50:04.970 \longrightarrow 01:50:06.989$ which I think.

NOTE Confidence: 0.889411163333333

01:50:06.990 --> 01:50:09.036 You know institutions of power rely

NOTE Confidence: 0.889411163333333

 $01:50:09.036 \longrightarrow 01:50:11.180$ on as like admissions of evidence,

NOTE Confidence: 0.889411163333333

 $01:50:11.180 \longrightarrow 01:50:12.970$ whereas like things like ethnographies

NOTE Confidence: 0.889411163333333

 $01:50:12.970 \longrightarrow 01:50:14.760$ are a little less admitted

NOTE Confidence: 0.889411163333333

 $01:50:14.817 \longrightarrow 01:50:16.357$ as evidence in these spaces.

NOTE Confidence: 0.79452217

 $01:50:22.470 \longrightarrow 01:50:26.630$ Yeah. Very very tough. As

NOTE Confidence: 0.852065493636364

01:50:26.640 --> 01:50:27.849 a cancer epidemiologist,

NOTE Confidence: 0.852065493636364

 $01:50:27.849 \longrightarrow 01:50:31.090$ I think about the numbers all the time.

NOTE Confidence: 0.852065493636364

 $01:50:31.090 \longrightarrow 01:50:34.360$ I think about the data all the time.

NOTE Confidence: 0.852065493636364

01:50:34.360 --> 01:50:36.682 Some of the work that I'm doing is about,

NOTE Confidence: 0.852065493636364

 $01:50:36.690 \longrightarrow 01:50:38.468$ you know. How do we get more?

01:50:38.470 --> 01:50:40.082 You know, sexual orientation,

NOTE Confidence: 0.852065493636364

01:50:40.082 --> 01:50:40.888 gender identity,

NOTE Confidence: 0.852065493636364

01:50:40.890 --> 01:50:43.290 data into our electronic health records?

NOTE Confidence: 0.852065493636364

01:50:43.290 --> 01:50:44.290 How do I get I?

NOTE Confidence: 0.852065493636364

 $01:50:44.290 \longrightarrow 01:50:45.206$ I'm at MD Anderson.

NOTE Confidence: 0.852065493636364

01:50:45.206 --> 01:50:46.910 How do I make it happen here?

NOTE Confidence: 0.852065493636364

01:50:46.910 --> 01:50:47.796 And fortunately,

NOTE Confidence: 0.852065493636364

 $01:50:47.796 \longrightarrow 01:50:50.897$ you know when I have messaged upstairs

NOTE Confidence: 0.852065493636364

01:50:50.897 --> 01:50:54.097 to leadership they have been positive

NOTE Confidence: 0.852065493636364

 $01{:}50{:}54.097 \dashrightarrow 01{:}50{:}57.138$ and responsive but it's still slow.

NOTE Confidence: 0.852065493636364

01:50:57.138 --> 01:50:59.106 Slower than is desirable,

NOTE Confidence: 0.852065493636364

01:50:59.110 --> 01:51:00.598 so fortunately you know the time

NOTE Confidence: 0.852065493636364

 $01{:}51{:}00.598 \dashrightarrow 01{:}51{:}02.680$ is now and we are moving towards

NOTE Confidence: 0.852065493636364

 $01:51:02.680 \longrightarrow 01:51:04.750$ gathering people and beginning to think

NOTE Confidence: 0.852065493636364

01:51:04.750 --> 01:51:06.861 about how we're going to exert some

 $01:51:06.861 \longrightarrow 01:51:08.962$ pressure to really move things forward.

NOTE Confidence: 0.852065493636364

 $01:51:08.962 \longrightarrow 01:51:10.978$ And you know, Barbara and I.

NOTE Confidence: 0.852065493636364

 $01:51:10.978 \longrightarrow 01:51:13.009$ We were just on a meeting last week together.

NOTE Confidence: 0.852065493636364

 $01:51:13.010 \longrightarrow 01:51:15.446$ 'cause I sit on the external

NOTE Confidence: 0.852065493636364

 $01:51:15.446 \longrightarrow 01:51:18.035$ Advisory Board for the Yale Cancer

NOTE Confidence: 0.852065493636364

 $01:51:18.035 \longrightarrow 01:51:20.663$ Center and these issues come up.

NOTE Confidence: 0.852065493636364

 $01:51:20.670 \longrightarrow 01:51:22.920$ It's actually in the announcement for

NOTE Confidence: 0.852065493636364

01:51:22.920 --> 01:51:24.710 Cancer Center support grants now,

NOTE Confidence: 0.852065493636364

 $01:51:24.710 \longrightarrow 01:51:27.566$ and you know, we have to.

NOTE Confidence: 0.852065493636364

 $01:51:27.570 \longrightarrow 01:51:29.834$ We have to address these issues and we

NOTE Confidence: 0.852065493636364

 $01:51:29.834 \longrightarrow 01:51:32.970$ are we have been slow but it has to happen.

NOTE Confidence: 0.852065493636364

01:51:32.970 --> 01:51:34.500 And you're right,

NOTE Confidence: 0.852065493636364

 $01:51:34.500 \longrightarrow 01:51:36.030$ the multitude of.

NOTE Confidence: 0.852065493636364

 $01:51:36.030 \longrightarrow 01:51:37.560$ Issues and complexities.

NOTE Confidence: 0.852065493636364

01:51:37.560 --> 01:51:39.090 And you know,

NOTE Confidence: 0.852065493636364

01:51:39.090 --> 01:51:41.449 just doing it is not just doing,

 $01:51:41.450 \longrightarrow 01:51:42.509$ it's doing it.

NOTE Confidence: 0.852065493636364

 $01{:}51{:}42.509 \dashrightarrow 01{:}51{:}44.274$ Doing it appropriately and with

NOTE Confidence: 0.852065493636364

 $01:51:44.274 \longrightarrow 01:51:46.248$ consideration and respect and inclusion.

NOTE Confidence: 0.852065493636364

01:51:46.250 --> 01:51:48.705 And you know multiple perspectives

NOTE Confidence: 0.852065493636364

 $01:51:48.705 \longrightarrow 01:51:53.758$ and involvement, so it's hard.

NOTE Confidence: 0.852065493636364

01:51:53.760 --> 01:51:55.857 But I I think you know the time is

NOTE Confidence: 0.852065493636364

 $01:51:55.857 \longrightarrow 01:51:57.855$ really good because there are a lot

NOTE Confidence: 0.852065493636364

 $01:51:57.855 \longrightarrow 01:51:59.894$ of really good people who are in it

NOTE Confidence: 0.852065493636364

 $01:51:59.894 \longrightarrow 01:52:02.170$ now and want to make it work well.

NOTE Confidence: 0.890038761

 $01:52:04.030 \longrightarrow 01:52:08.030$ And the other thing I would say is that the.

NOTE Confidence: 0.890038761

01:52:08.030 --> 01:52:09.920 Generation that is,

NOTE Confidence: 0.890038761

 $01:52:09.920 \dashrightarrow 01:52:13.070$ I mean our trainees generation.

NOTE Confidence: 0.890038761

01:52:13.070 --> 01:52:17.845 Is. So much more committed to

NOTE Confidence: 0.890038761

01:52:17.845 --> 01:52:19.663 like a good world, right?

NOTE Confidence: 0.890038761

 $01:52:19.663 \longrightarrow 01:52:21.890$ I mean you see it in you see it in climate.

 $01:52:21.890 \longrightarrow 01:52:23.759$ You see it in in their response

NOTE Confidence: 0.890038761

01:52:23.759 --> 01:52:25.030 to Black Lives Matter.

NOTE Confidence: 0.890038761

 $01:52:25.030 \longrightarrow 01:52:29.924$ But also I think. When it comes

NOTE Confidence: 0.890038761

01:52:29.924 --> 01:52:31.214 to gender and sexual minorities,

NOTE Confidence: 0.890038761

01:52:31.220 --> 01:52:32.588 much more accepting of each other,

NOTE Confidence: 0.890038761

01:52:32.590 --> 01:52:34.870 much more accepting of themselves than

NOTE Confidence: 0.890038761

01:52:34.870 --> 01:52:37.360 certainly, you know, my generation was.

NOTE Confidence: 0.890038761

01:52:37.360 --> 01:52:38.996 So I I actually.

NOTE Confidence: 0.890038761

 $01{:}52{:}38.996 \dashrightarrow 01{:}52{:}41.450$ Although it is painful work and

NOTE Confidence: 0.890038761

 $01:52:41.535 \longrightarrow 01:52:45.490$ and these conversations. Uhm?

NOTE Confidence: 0.890038761

 $01{:}52{:}45.490 \to 01{:}52{:}47.218$ You know, you remember a lot

NOTE Confidence: 0.890038761

 $01:52:47.218 \longrightarrow 01:52:48.770$ of things that weren't great.

NOTE Confidence: 0.890038761

 $01:52:48.770 \longrightarrow 01:52:50.972$ I'm actually more full of hope

NOTE Confidence: 0.890038761

 $01:52:50.972 \longrightarrow 01:52:54.263$ than I have ever been because I see

NOTE Confidence: 0.890038761

 $01:52:54.263 \longrightarrow 01:52:56.433$ a new generation coming that's.

NOTE Confidence: 0.890038761

 $01:52:56.440 \longrightarrow 01:52:57.512$ Not accepting, you know,

01:52:57.512 --> 01:52:59.120 not putting up with as much,

NOTE Confidence: 0.890038761

01:52:59.120 --> 01:53:01.619 I would say.

NOTE Confidence: 0.890038761

 $01:53:01.620 \longrightarrow 01:53:01.920$ I think NOTE Confidence: 0.92485081875

 $01:53:01.930 \longrightarrow 01:53:03.145$ Ben was gonna say something

NOTE Confidence: 0.92485081875

 $01:53:03.145 \longrightarrow 01:53:05.100$ if I missed. Touch.

NOTE Confidence: 0.659744845

01:53:06.930 --> 01:53:09.135 Well, actually, maybe I'll just

NOTE Confidence: 0.659744845

01:53:09.135 --> 01:53:10.842 doctor Albert if you don't mind me,

NOTE Confidence: 0.659744845

 $01:53:10.842 \longrightarrow 01:53:12.602$ I'll just bring the conversation

NOTE Confidence: 0.659744845

01:53:12.602 --> 01:53:15.198 to the public form. So I was going

NOTE Confidence: 0.942161

 $01:53:15.210 \longrightarrow 01:53:16.020$ to ask if

NOTE Confidence: 0.513901806

 $01{:}53{:}16.800 \dashrightarrow 01{:}53{:}18.982$ Doctor Alper and doctor within Melbourne.

NOTE Confidence: 0.513901806

01:53:18.982 --> 01:53:20.679 If you could expand upon a

NOTE Confidence: 0.9557127525

01:53:20.690 --> 01:53:23.230 little bit more about.

NOTE Confidence: 0.9557127525

 $01:53:23.230 \longrightarrow 01:53:24.938$ What's known about sexual and

NOTE Confidence: 0.9557127525

01:53:24.938 --> 01:53:27.760 gender minority providers?

01:53:27.770 --> 01:53:30.140 The experiences of the providers and what?

NOTE Confidence: 0.881274535714286

 $01:53:30.150 \longrightarrow 01:53:31.935$ What are other interventions that we can

NOTE Confidence: 0.965115417142857

 $01:53:31.950 \longrightarrow 01:53:33.920$ do to make sure that we create an open?

NOTE Confidence: 0.835484906666667

01:53:36.330 --> 01:53:38.688 In open kind of workplace environments,

NOTE Confidence: 0.835484906666667

 $01:53:38.690 \longrightarrow 01:53:39.890$ because I think a lot of the things

NOTE Confidence: 0.835484906666667

01:53:39.890 --> 01:53:41.505 that we've been talking about so far has

NOTE Confidence: 0.835484906666667

01:53:41.505 --> 01:53:44.260 been very patient centric and also how?

NOTE Confidence: 0.91419975

 $01:53:46.340 \longrightarrow 01:53:47.898$ How we can go about delivering

NOTE Confidence: 0.9269999325

 $01:53:47.900 \longrightarrow 01:53:49.724$ better care? But how about I?

NOTE Confidence: 0.9269999325

 $01:53:49.724 \longrightarrow 01:53:52.340$ I think that among colleagues in

NOTE Confidence: 0.9269999325

 $01:53:52.340 \longrightarrow 01:53:55.020$ the interactions that we have.

NOTE Confidence: 0.9269999325

01:53:55.020 --> 01:53:56.847 Is kind of like a unique experience

NOTE Confidence: 0.9269999325

 $01:53:56.847 \longrightarrow 01:53:58.330$ as well, slightly different.

NOTE Confidence: 0.885316132916667

 $01:54:04.540 \longrightarrow 01:54:06.736$ The Ben and I were talking a little bit

NOTE Confidence: 0.885316132916667

01:54:06.736 --> 01:54:09.079 in the chat about a paper that a friend

NOTE Confidence: 0.885316132916667

 $01:54:09.079 \longrightarrow 01:54:11.339$ of mine published basically doing it.

 $01:54:11.340 \longrightarrow 01:54:14.748$ He did a survey of trans and gender.

NOTE Confidence: 0.885316132916667

01:54:14.750 --> 01:54:16.795 Diverse clinicians and just found

NOTE Confidence: 0.885316132916667

01:54:16.795 --> 01:54:18.840 that people face face significant

NOTE Confidence: 0.885316132916667

01:54:18.910 --> 01:54:20.440 barriers during training,

NOTE Confidence: 0.885316132916667

 $01:54:20.440 \longrightarrow 01:54:24.118$ including having to hide their identities

NOTE Confidence: 0.885316132916667

 $01:54:24.118 \longrightarrow 01:54:26.570$ and witnessing statement discrimination.

NOTE Confidence: 0.885316132916667

01:54:26.570 --> 01:54:28.114 And I was also saying that you know,

NOTE Confidence: 0.885316132916667

 $01{:}54{:}28.120 \dashrightarrow 01{:}54{:}30.416$ I think that I've been talking with

NOTE Confidence: 0.885316132916667

 $01{:}54{:}30.416 \dashrightarrow 01{:}54{:}32.199$ various colleagues about building better

NOTE Confidence: 0.885316132916667

 $01{:}54{:}32.199 \dashrightarrow 01{:}54{:}34.965$ networks of SGM clinicians across the US

NOTE Confidence: 0.885316132916667

 $01:54:34.965 \longrightarrow 01:54:37.879$ that we can better support each other.

NOTE Confidence: 0.885316132916667

 $01:54:37.880 \longrightarrow 01:54:39.800$ Probably not as much as Doctor

NOTE Confidence: 0.885316132916667

01:54:39.800 --> 01:54:40.440 Obannon Malaver,

NOTE Confidence: 0.885316132916667

 $01:54:40.440 \longrightarrow 01:54:42.155$ but I have talked to many people

NOTE Confidence: 0.885316132916667

01:54:42.155 --> 01:54:44.515 who are facing like a lot of really

 $01:54:44.515 \longrightarrow 01:54:45.785$ challenging decisions about whether

NOTE Confidence: 0.885316132916667

 $01:54:45.785 \longrightarrow 01:54:48.060$ to be out in their personal statements

NOTE Confidence: 0.885316132916667

 $01:54:48.060 \longrightarrow 01:54:50.509$ or on the interview trail and how

NOTE Confidence: 0.885316132916667

01:54:50.509 --> 01:54:53.094 to manage those things so I don't

NOTE Confidence: 0.885316132916667

01:54:53.094 --> 01:54:55.880 have like more data to quote you,

NOTE Confidence: 0.885316132916667

 $01:54:55.880 \longrightarrow 01:54:56.672$ but I do think.

NOTE Confidence: 0.885316132916667

01:54:56.672 --> 01:54:58.415 But trying to figure out how to better

NOTE Confidence: 0.885316132916667

 $01:54:58.415 \longrightarrow 01:55:00.460$ support each other with these things

NOTE Confidence: 0.885316132916667

 $01:55:00.460 \longrightarrow 01:55:02.380$ would be would be really helpful.

NOTE Confidence: 0.916143335

01:55:04.340 --> 01:55:09.538 Yeah, I, I think you know it's it's.

NOTE Confidence: 0.916143335

 $01{:}55{:}09.540 \dashrightarrow 01{:}55{:}11.516$ It would be easy to say like do

NOTE Confidence: 0.916143335

 $01:55:11.516 \longrightarrow 01:55:13.891$ it be out in whatever and that's

NOTE Confidence: 0.916143335

 $01:55:13.891 \longrightarrow 01:55:16.529$ actually not the real sadly people are

NOTE Confidence: 0.916143335

 $01:55:16.529 \longrightarrow 01:55:19.430$ facing it's it's a hard situation.

NOTE Confidence: 0.916143335

01:55:19.430 --> 01:55:20.758 People do face discrimination,

NOTE Confidence: 0.916143335

 $01:55:20.758 \longrightarrow 01:55:22.766$ people are fired, people are,

01:55:22.766 --> 01:55:24.778 you know, lots of.

NOTE Confidence: 0.916143335

 $01{:}55{:}24.780 \dashrightarrow 01{:}55{:}26.410$ The term microaggressions get used.

NOTE Confidence: 0.916143335

 $01:55:26.410 \longrightarrow 01:55:28.706$ I think there's nothing micro about my God.

NOTE Confidence: 0.916143335

01:55:28.710 --> 01:55:30.339 Persistent microaggressions, right?

NOTE Confidence: 0.916143335

 $01:55:30.339 \longrightarrow 01:55:33.990$ But you know, even minor things like you

NOTE Confidence: 0.916143335

01:55:33.990 --> 01:55:37.090 know department picnics where like you know,

NOTE Confidence: 0.916143335

01:55:37.090 --> 01:55:38.567 do you know if someone has kid

NOTE Confidence: 0.916143335

01:55:38.567 --> 01:55:40.230 like do they bring their partner?

NOTE Confidence: 0.916143335

 $01:55:40.230 \longrightarrow 01:55:41.040$ Do they not?

NOTE Confidence: 0.916143335

 $01:55:41.040 \longrightarrow 01:55:42.660$ Do they bring their you know

NOTE Confidence: 0.916143335

 $01:55:42.660 \longrightarrow 01:55:44.577$ kids or you know queer or trans?

NOTE Confidence: 0.916143335

 $01:55:44.580 \longrightarrow 01:55:47.541$ Or you know like all of these things and

NOTE Confidence: 0.916143335

 $01{:}55{:}47.541 \dashrightarrow 01{:}55{:}50.379$ yet face face that parental leave you

NOTE Confidence: 0.916143335

01:55:50.379 --> 01:55:52.710 know all of all these things that are not,

NOTE Confidence: 0.916143335

 $01:55:52.710 \longrightarrow 01:55:53.466$ you know, assumptions.

 $01:55:53.466 \longrightarrow 01:55:55.899$ I I get asked about my husband all the time.

NOTE Confidence: 0.916143335

01:55:55.900 --> 01:55:58.056 You know, like those kinds of things,

NOTE Confidence: 0.916143335

 $01:55:58.060 \longrightarrow 01:56:00.580$ even in San Francisco, even you know.

NOTE Confidence: 0.916143335

01:56:00.580 --> 01:56:03.220 So all that's to say,

NOTE Confidence: 0.916143335

01:56:03.220 --> 01:56:05.320 I think there's there's a lot of work to do,

NOTE Confidence: 0.916143335

 $01:56:05.320 \longrightarrow 01:56:08.050$ and then we all of us need to be, you know,

NOTE Confidence: 0.916143335

 $01:56:08.050 \longrightarrow 01:56:09.695$ thinking about our language and our policies.

NOTE Confidence: 0.916143335

 $01:56:09.700 \longrightarrow 01:56:12.332$ We also the usual things when we're thinking

NOTE Confidence: 0.916143335

01:56:12.332 --> 01:56:14.772 about diversity of colleagues, right?

NOTE Confidence: 0.916143335

01:56:14.772 --> 01:56:16.676 So, recruitment,

NOTE Confidence: 0.916143335

01:56:16.676 --> 01:56:18.580 retention, satisfaction,

NOTE Confidence: 0.916143335

01:56:18.580 --> 01:56:19.966 quality of life,

NOTE Confidence: 0.916143335

01:56:19.966 --> 01:56:23.200 equity in terms of pay retention packages,

NOTE Confidence: 0.916143335

01:56:23.200 --> 01:56:26.070 startup packages?

NOTE Confidence: 0.916143335

01:56:26.070 --> 01:56:29.342 Space you know does the does the the

NOTE Confidence: 0.916143335

 $01:56:29.342 \longrightarrow 01:56:31.847$ trans researcher get the like Little

 $01:56:31.847 \longrightarrow 01:56:34.253$ corner office with no window and

NOTE Confidence: 0.916143335

 $01:56:34.340 \longrightarrow 01:56:37.286$ whatever like versus you know the and?

NOTE Confidence: 0.916143335

01:56:37.286 --> 01:56:40.058 And if that if we're thinking about

NOTE Confidence: 0.916143335

01:56:40.058 --> 01:56:43.770 colleagues you know, I will say that.

NOTE Confidence: 0.916143335

01:56:43.770 --> 01:56:44.370 You know,

NOTE Confidence: 0.916143335

 $01{:}56{:}44.370 \longrightarrow 01{:}56{:}46.770$ we know that there's a minority tax in,

NOTE Confidence: 0.916143335

01:56:46.770 --> 01:56:49.210 especially in academic institutions,

NOTE Confidence: 0.916143335

01:56:49.210 --> 01:56:53.080 that faculty and providers of color,

NOTE Confidence: 0.916143335

01:56:53.080 --> 01:56:55.828 women, LGBTQ, plus folks,

NOTE Confidence: 0.916143335

 $01:56:55.828 \longrightarrow 01:56:58.070$ transgender diverse folks spent

NOTE Confidence: 0.916143335

 $01:56:58.070 \longrightarrow 01:56:58.790$ a lot of time.

NOTE Confidence: 0.916143335

01:56:58.790 --> 01:56:59.580 You know,

NOTE Confidence: 0.916143335

 $01{:}56{:}59.580 \dashrightarrow 01{:}57{:}01.950$ every body wants folks on their committees.

NOTE Confidence: 0.916143335

 $01:57:01.950 \longrightarrow 01:57:03.906$ Everybody wants folks to mentor folks,

NOTE Confidence: 0.916143335

 $01:57:03.910 \longrightarrow 01:57:04.654$ you know.

 $01:57:04.654 \longrightarrow 01:57:07.426$ So and then, that limits productivity.

NOTE Confidence: 0.916143335

01:57:07.426 --> 01:57:10.242 It limits, certainly quality of life.

NOTE Confidence: 0.916143335 01:57:10.242 --> 01:57:10.670 Sleep.

NOTE Confidence: 0.916143335

01:57:10.670 --> 01:57:12.064 All these other, you know, Wellness things.

NOTE Confidence: 0.916143335

 $01:57:12.064 \longrightarrow 01:57:13.723$ So we had to really be thinking.

NOTE Confidence: 0.916143335

01:57:13.730 --> 01:57:16.250 I think carefully about this and and

NOTE Confidence: 0.916143335

01:57:16.250 --> 01:57:18.435 thinking about things like you know

NOTE Confidence: 0.916143335

01:57:18.435 --> 01:57:20.505 how much support people are getting.

NOTE Confidence: 0.916143335

01:57:20.510 --> 01:57:22.628 I'm very much for, for example,

NOTE Confidence: 0.916143335

01:57:22.630 --> 01:57:25.346 making visible all of that work right?

NOTE Confidence: 0.916143335

01:57:25.350 --> 01:57:29.696 So you know an academic Medical Center,

NOTE Confidence: 0.916143335

01:57:29.700 --> 01:57:32.430 for example, with it's, you know,

NOTE Confidence: 0.916143335

01:57:32.430 --> 01:57:37.690 pillars of education, training, research,

NOTE Confidence: 0.916143335

 $01:57:37.690 \longrightarrow 01:57:39.560$ and there's the service component.

NOTE Confidence: 0.916143335

 $01:57:39.560 \longrightarrow 01:57:41.992$ I think all of those should be visible

NOTE Confidence: 0.916143335

 $01:57:41.992 \longrightarrow 01:57:44.479$ in terms of percent time allocations.

01:57:44.480 --> 01:57:48.498 And and part of promotions and whatnot,

NOTE Confidence: 0.916143335

 $01:57:48.500 \longrightarrow 01:57:50.460$ and should be effectively monetized

NOTE Confidence: 0.916143335

 $01:57:50.460 \longrightarrow 01:57:52.938$ and considered as part of people's

NOTE Confidence: 0.916143335

01:57:52.938 --> 01:57:55.021 time and percent packages, right?

NOTE Confidence: 0.916143335

01:57:55.021 --> 01:57:57.269 So the fact that I'm on every search

NOTE Confidence: 0.916143335

 $01:57:57.269 \longrightarrow 01:57:59.257$ committee for new faculty because people

NOTE Confidence: 0.916143335

01:57:59.257 --> 01:58:01.918 want an LGBT perspective, which is beautiful.

NOTE Confidence: 0.916143335

 $01:58:01.918 \longrightarrow 01:58:03.256$ But it's also.

NOTE Confidence: 0.916143335

01:58:03.260 --> 01:58:05.661 Therefore I don't get to write the

NOTE Confidence: 0.916143335

01:58:05.661 --> 01:58:07.680 papers and grants as much as my.

NOTE Confidence: 0.916143335

 $01{:}58{:}07.680 \dashrightarrow 01{:}58{:}09.048$ White cisgender male colleagues

NOTE Confidence: 0.916143335

 $01:58:09.048 \longrightarrow 01:58:11.471$ who are not being asked to be

NOTE Confidence: 0.916143335

 $01{:}58{:}11.471 --> 01{:}58{:}12.699$ on every single 'cause.

NOTE Confidence: 0.916143335

01:58:12.700 --> 01:58:15.418 There's so many more of them and you know,

NOTE Confidence: 0.916143335

 $01:58:15.420 \longrightarrow 01:58:16.615$ so these are the kinds

 $01:58:16.615 \longrightarrow 01:58:17.810$ of things that we really

NOTE Confidence: 0.965308832666667

01:58:17.871 --> 01:58:19.296 need to be asking ourselves,

NOTE Confidence: 0.965308832666667

 $01:58:19.300 \longrightarrow 01:58:21.340$ those institutions and how our

NOTE Confidence: 0.965308832666667

 $01:58:21.340 \longrightarrow 01:58:22.972$ systems are inculcating difference

NOTE Confidence: 0.965308832666667

 $01:58:22.972 \longrightarrow 01:58:24.870$ and disparities within them.

NOTE Confidence: 0.915568648571429

 $01:58:29.530 \longrightarrow 01:58:31.816$ This has just been a fabulous

NOTE Confidence: 0.915568648571429

01:58:31.816 --> 01:58:34.356 session on top of your wonderful

NOTE Confidence: 0.915568648571429

01:58:34.356 --> 01:58:37.415 talk and I think really a very

NOTE Confidence: 0.915568648571429

01:58:37.415 --> 01:58:40.309 meaningful thing for us here at Yale,

NOTE Confidence: 0.915568648571429

 $01:58:40.310 \longrightarrow 01:58:42.872$ where I think we don't talk enough

NOTE Confidence: 0.915568648571429

 $01.58{:}42.872 \dashrightarrow 01.58{:}45.230$ about about these topics and I

NOTE Confidence: 0.915568648571429

 $01:58:45.230 \longrightarrow 01:58:48.225$ hope we have a chance to engage

NOTE Confidence: 0.915568648571429

 $01:58:48.225 \longrightarrow 01:58:51.230$ again in the future and wish you

NOTE Confidence: 0.915568648571429

01:58:51.230 --> 01:58:53.180 both well with your with your

NOTE Confidence: 0.915568648571429

 $01:58:53.180 \longrightarrow 01:58:55.033$ really important work and thank you

NOTE Confidence: 0.915568648571429

 $01.58.55.033 \longrightarrow 01.58.56.737$ again for making time for us.

 $01:58:56.740 \longrightarrow 01:58:57.920$ Yes, thank

NOTE Confidence: 0.7406095275

 $01:58:57.930 \longrightarrow 01:58:58.714$ you so much and.

NOTE Confidence: 0.7406095275

 $01:58:58.714 \longrightarrow 01:59:01.212$ And just to say, please any of you,

NOTE Confidence: 0.7406095275

01:59:01.212 --> 01:59:02.496 individually you know,

NOTE Confidence: 0.7406095275

 $01:59:02.500 \longrightarrow 01:59:04.880$ feel free to reach out.

NOTE Confidence: 0.7406095275

 $01:59:04.880 \longrightarrow 01:59:06.356$ Our emails are on our slides.

NOTE Confidence: 0.7406095275

 $01:59:06.360 \longrightarrow 01:59:08.668$ We'll make sure that.

NOTE Confidence: 0.7406095275

01:59:08.670 --> 01:59:10.596 That Renee has our slides and

NOTE Confidence: 0.7406095275

 $01:59:10.596 \longrightarrow 01:59:12.369$ and they are accessible to you.

NOTE Confidence: 0.7406095275

01:59:12.370 --> 01:59:14.974 Please feel free to tweet just

NOTE Confidence: 0.7406095275

01:59:14.974 --> 01:59:17.310 speaking to Doctor Lu's comment

NOTE Confidence: 0.7406095275

 $01:59:17.310 \longrightarrow 01:59:19.210$ a question about tweeting.

NOTE Confidence: 0.7406095275

01:59:19.210 --> 01:59:22.048 Thank you very much, of course,

NOTE Confidence: 0.7406095275

 $01:59:22.050 \longrightarrow 01:59:24.255$ and happy of course to come back

NOTE Confidence: 0.7406095275

 $01:59:24.255 \longrightarrow 01:59:26.460$ or talk further in other settings.

 $01:59:26.460 \longrightarrow 01:59:28.845$ I will just say we are setting up a

NOTE Confidence: 0.7406095275

01:59:28.845 --> 01:59:31.172 mentorship network for SGM researchers ASH.

NOTE Confidence: 0.7406095275

01:59:31.172 --> 01:59:34.490 I don't even think you know about that.

NOTE Confidence: 0.7406095275

 $01:59:34.490 \longrightarrow 01:59:36.248$ Yeah, it's it's gonna be so.

NOTE Confidence: 0.7406095275

01:59:36.250 --> 01:59:37.875 We're working on that through

NOTE Confidence: 0.7406095275

 $01:59:37.875 \longrightarrow 01:59:39.500$ PRIDE study and Pride net.

NOTE Confidence: 0.7406095275

 $01:59:39.500 \longrightarrow 01:59:41.265$ We're also gonna be setting

NOTE Confidence: 0.7406095275

 $01:59:41.265 \longrightarrow 01:59:43.380$ up a researcher boot camp for

NOTE Confidence: 0.7406095275

01:59:43.380 --> 01:59:45.480 folks who are interested in SGM

NOTE Confidence: 0.7406095275

 $01:59:45.480 \longrightarrow 01:59:47.180$ research to really train on.

NOTE Confidence: 0.7406095275

01:59:47.180 --> 01:59:48.404 Sort of these things,

NOTE Confidence: 0.7406095275

01:59:48.404 --> 01:59:50.240 like how do you handle multiple

NOTE Confidence: 0.7406095275

 $01:59:50.300 \longrightarrow 01:59:51.975$ gender identities in your metrics

NOTE Confidence: 0.7406095275

 $01:59:51.975 \longrightarrow 01:59:54.114$ in these kinds of things for

NOTE Confidence: 0.7406095275

01:59:54.114 --> 01:59:55.730 community based researchers as

NOTE Confidence: 0.7406095275

 $01:59:55.730 \longrightarrow 01:59:57.680$ well as a cademic researchers as

 $01:59:57.680 \longrightarrow 01:59:59.330$ well as internship programs and

NOTE Confidence: 0.7406095275

 $01:59:59.330 \longrightarrow 02:00:01.688$ postdoctoral programs so we have summer

NOTE Confidence: 0.7406095275

 $02:00:01.688 \longrightarrow 02:00:03.158$ undergraduate internship programs.

NOTE Confidence: 0.7406095275

 $02:00:03.160 \longrightarrow 02:00:03.844$ We have postdocs.

NOTE Confidence: 0.7406095275

 $02{:}00{:}03.844 \dashrightarrow 02{:}00{:}05.212$ We now are gonna have three

NOTE Confidence: 0.7406095275

 $02:00:05.212 \longrightarrow 02:00:06.218$ with the bright city,

NOTE Confidence: 0.7406095275

 $02:00:06.220 \longrightarrow 02:00:07.912$ so there's some various

NOTE Confidence: 0.7406095275

 $02:00:07.912 \longrightarrow 02:00:09.604$ developments to actually train.

NOTE Confidence: 0.7406095275

 $02:00:09.610 \longrightarrow 02:00:12.262$ Built the next generation of STM

NOTE Confidence: 0.7406095275

 $02:00:12.262 \longrightarrow 02:00:14.790$ researchers so please stay in touch.

NOTE Confidence: 0.7406095275

 $02:00:14.790 \longrightarrow 02:00:16.960$ So much care.

NOTE Confidence: 0.7406095275

 $02:00:16.960 \longrightarrow 02:00:19.000$ Bye bye.