WEBVTT

- NOTE duration:"01:00:04.4480000"
- NOTE language:en-us
- NOTE Confidence: 0.885253
- $00:00:00.000 \rightarrow 00:00:02.240$ Keeping stuff that's OK and then turn it
- NOTE Confidence: 0.885253
- $00:00:02.240 \longrightarrow 00:00:03.610$ over to you got it.
- NOTE Confidence: 0.37105688
- $00:00:06.760 \longrightarrow 00:00:07.310$ Poker.
- NOTE Confidence: 0.83406335
- $00{:}00{:}28.850 \dashrightarrow 00{:}00{:}32.770$ So I have two screens now. I don't
- NOTE Confidence: 0.83406335
- $00:00:32.770 \dashrightarrow 00:00:35.290$ know which ones is the one with the
- NOTE Confidence: 0.7591369966666667
- 00:00:35.290 --> 00:00:37.442 camera. Oh. You're you,
- NOTE Confidence: 0.7591369966666667
- $00{:}00{:}37{.}442 \dashrightarrow 00{:}00{:}41{.}910$ you're in camera and. But
- NOTE Confidence: 0.87032413
- $00:00:41.910 \longrightarrow 00:00:43.209$ and you're presenting,
- NOTE Confidence: 0.87032413
- $00:00:43.209 \rightarrow 00:00:45.807$ everything looks fine from our side.
- NOTE Confidence: 0.87032413
- $00:00:45.810 \longrightarrow 00:00:48.469$ Yeah, it looks perfect.
- NOTE Confidence: 0.87032413
- 00:00:48.470 --> 00:00:50.766 Alright, I think we'll get started everybody.
- NOTE Confidence: 0.87032413
- $00{:}00{:}50{.}770 \dashrightarrow 00{:}00{:}51{.}370$ Good afternoon.
- NOTE Confidence: 0.87032413
- $00{:}00{:}51{.}370 \dashrightarrow 00{:}00{:}53{.}170$ I'm Lauren Tobias and I'd like
- NOTE Confidence: 0.87032413
- 00:00:53.170 -> 00:00:55.249 you to welcome like to welcome

- NOTE Confidence: 0.87032413
- 00:00:55.249 --> 00:00:56.665 you Tauriel sleep Seminar.

00:00:56.670 --> 00:00:58.836 I have a few brief housekeeping

NOTE Confidence: 0.87032413

 $00{:}00{:}58.836 \dashrightarrow 00{:}01{:}01.258$ announcements before I turn it over to Ian.

NOTE Confidence: 0.87032413

 $00:01:01.260 \rightarrow 00:01:03.228$ We're to introduce our speaker today.

NOTE Confidence: 0.87032413

 $00:01:03.230 \longrightarrow 00:01:04.214$ Please feel free.

NOTE Confidence: 0.87032413

00:01:04.214 $\operatorname{-->}$ 00:01:06.505 Please take a moment to make sure

NOTE Confidence: 0.87032413

 $00:01:06.505 \longrightarrow 00:01:08.474$ that you're muted in order to

NOTE Confidence: 0.87032413

 $00{:}01{:}08{.}474 \dashrightarrow 00{:}01{:}10{.}114$ receive CME credit for attendance,

NOTE Confidence: 0.87032413

 $00{:}01{:}10.114 \dashrightarrow 00{:}01{:}12.410$ please see the chat room for instructions.

NOTE Confidence: 0.87032413

 $00{:}01{:}12{.}410 \dashrightarrow 00{:}01{:}14{.}882$ You can text the unique ID for our

NOTE Confidence: 0.87032413

 $00:01:14.882 \longrightarrow 00:01:16.931$ conference anytime until 3:15 and if

NOTE Confidence: 0.87032413

 $00:01:16.931 \dashrightarrow 00:01:18.646$ you're not already registered with,

NOTE Confidence: 0.87032413

 $00:01:18.650 \rightarrow 00:01:20.014$ you will see me.

NOTE Confidence: 0.87032413

 $00{:}01{:}20.014 \dashrightarrow 00{:}01{:}21.719$ Will need to do that.

NOTE Confidence: 0.87032413

00:01:21.720 --> 00:01:22.390 1st, If

 $00:01:22.390 \longrightarrow 00:01:23.726$ you have any questions

NOTE Confidence: 0.8912813

 $00{:}01{:}23.726 \dashrightarrow 00{:}01{:}24.728$ during the presentation,

NOTE Confidence: 0.8912813

00:01:24.730 $\operatorname{-->}$ 00:01:26.949 please make use of the chat room

NOTE Confidence: 0.8912813

 $00:01:26.949 \longrightarrow 00:01:29.210$ and we will invite you to unmute

NOTE Confidence: 0.8912813

 $00{:}01{:}29{.}210 \dashrightarrow 00{:}01{:}31{.}885$ at the end of the talk and ask

NOTE Confidence: 0.8912813

00:01:31.885 --> 00:01:33.735 questions aloud if you wish.

NOTE Confidence: 0.8912813

00:01:33.740 --> 00:01:36.410 We do have recorded versions of our

NOTE Confidence: 0.8912813

 $00{:}01{:}36{.}410 \dashrightarrow 00{:}01{:}38{.}485$ lectures that are available online

NOTE Confidence: 0.8912813

00:01:38.485 --> 00:01:40.520 within two weeks of the date of

NOTE Confidence: 0.8912813

 $00{:}01{:}40.520 \dashrightarrow 00{:}01{:}42.564$ the talk and the link for those

NOTE Confidence: 0.8912813

00:01:42.564 --> 00:01:44.769 talks is also provided in the chat.

NOTE Confidence: 0.8912813

00:01:44.770 --> 00:01:46.769 And finally, please feel free to

NOTE Confidence: 0.8912813

 $00{:}01{:}46.770 \dashrightarrow 00{:}01{:}48.565$ share the announcements for our

NOTE Confidence: 0.8912813

 $00:01:48.565 \rightarrow 00:01:50.360$ weekly lecture series to anyone

NOTE Confidence: 0.8912813

 $00:01:50.425 \longrightarrow 00:01:52.036$ else who may be interested.

NOTE Confidence: 0.8912813

00:01:52.036 --> 00:01:54.120 Or you can contact Debbie Lovejoy

- NOTE Confidence: 0.8912813
- $00{:}01{:}54{.}120 \dashrightarrow 00{:}01{:}56{.}344$ to be added to our email list
- NOTE Confidence: 0.8912813
- $00{:}01{:}56{.}344 \dashrightarrow 00{:}01{:}58{.}464$ so I will turn it over to Ian
- NOTE Confidence: 0.8912813
- $00{:}01{:}58{.}531 \dashrightarrow 00{:}02{:}00{.}319$ to introduce Doctor Bhatia.
- NOTE Confidence: 0.8912813
- 00:02:00.320 --> 00:02:01.295 Refer today great.
- NOTE Confidence: 0.8912813
- $00:02:01.295 \longrightarrow 00:02:02.595$ Well, thank you very
- NOTE Confidence: 0.81458336
- 00:02:02.600 --> 00:02:04.556 much. So I have the honor
- NOTE Confidence: 0.81458336
- 00:02:04.556 --> 00:02:05.860 of introducing our speaker,
- NOTE Confidence: 0.81458336
- 00:02:05.860 --> 00:02:06.808 Doctor Hero Bakhtiar.
- NOTE Confidence: 0.81458336
- 00:02:06.808 --> 00:02:09.020 She is one of our sleep fellows
- NOTE Confidence: 0.81458336
- $00:02:09.082 \longrightarrow 00:02:11.042$ and I've known here for at least
- NOTE Confidence: 0.81458336
- $00:02:11.042 \longrightarrow 00:02:13.087$ four years and so it's fantastic
- NOTE Confidence: 0.81458336
- $00{:}02{:}13.087 \dashrightarrow 00{:}02{:}14.987$ that she's presenting this topic,
- NOTE Confidence: 0.81458336
- $00:02:14.990 \dashrightarrow 00:02:17.265$ which you know, just for every one's sake.
- NOTE Confidence: 0.81458336
- $00{:}02{:}17.270 \dashrightarrow 00{:}02{:}19.226$ This is really could count as
- NOTE Confidence: 0.81458336
- $00{:}02{:}19{.}226$ --> $00{:}02{:}20{.}530$ a faculty development lecture.
- NOTE Confidence: 0.81458336

 $00:02:20.530 \longrightarrow 00:02:23.138$ So if you need that for your AC

NOTE Confidence: 0.81458336

 $00{:}02{:}23.138 \dashrightarrow 00{:}02{:}24.900$ GME requirements, this is a.

NOTE Confidence: 0.81458336

 $00:02:24.900 \longrightarrow 00:02:26.380$ Really on point topic.

NOTE Confidence: 0.81458336

00:02:26.380 --> 00:02:28.942 So Doctor Hera went to the University

NOTE Confidence: 0.81458336

 $00{:}02{:}28{.}942 \dashrightarrow 00{:}02{:}31{.}750$ of Texas Health Science Center 4 at

NOTE Confidence: 0.81458336

00:02:31.750 --> 00:02:34.198 Tyler for her Turtle Medicine residency

NOTE Confidence: 0.81458336

 $00{:}02{:}34{.}272 \dashrightarrow 00{:}02{:}36{.}882$ and we were lucky to have her for the

NOTE Confidence: 0.81458336

 $00:02:36.882 \rightarrow 00:02:39.340$ last four years at the North Hospital,

NOTE Confidence: 0.81458336

00:02:39.340 --> 00:02:41.930 Yale University Pulmonary Program as well as

NOTE Confidence: 0.81458336

 $00{:}02{:}41{.}930 \dashrightarrow 00{:}02{:}45{.}100$ she did her critical care year at at Yale,

NOTE Confidence: 0.81458336

 $00{:}02{:}45{.}100 \dashrightarrow 00{:}02{:}47{.}740$ New Haven and then I was able to

NOTE Confidence: 0.81458336

 $00:02:47.740 \longrightarrow 00:02:50.201$ convince her to stay for one final

NOTE Confidence: 0.81458336

 $00:02:50.201 \dashrightarrow 00:02:52.660$ year of training at Sleep Medicine.

NOTE Confidence: 0.81458336

 $00:02:52.660 \rightarrow 00:02:55.684$ So little interesting fact about Doctor Hira.

NOTE Confidence: 0.81458336

 $00{:}02{:}55{.}690 \dashrightarrow 00{:}02{:}56{.}641$ So she also.

NOTE Confidence: 0.81458336

00:02:56.641 --> 00:02:56.958 Initially,

- NOTE Confidence: 0.81458336
- $00:02:56.958 \rightarrow 00:02:58.226$ when she was young,

 $00:02:58.230 \longrightarrow 00:03:00.694$ she wanted to be a beekeeper and this

NOTE Confidence: 0.81458336

 $00:03:00.694 \dashrightarrow 00:03:03.296$ was her her dream to be a beekeeper.

NOTE Confidence: 0.81458336

 $00:03:03.300 \longrightarrow 00:03:05.519$ But when she was six years old,

NOTE Confidence: 0.81458336

 $00:03:05.520 \longrightarrow 00:03:07.515$ she was stung by a bee and

NOTE Confidence: 0.81458336

 $00:03:07.515 \dashrightarrow 00:03:09.000$ how to an aphylactic reaction.

NOTE Confidence: 0.81458336

 $00:03:09.000 \rightarrow 00:03:11.536$ An Luckily her father was quick to respond

NOTE Confidence: 0.81458336

 $00:03:11.536 \longrightarrow 00:03:13.157$ and administered epinephrine and that

NOTE Confidence: 0.81458336

 $00:03:13.157 \rightarrow 00:03:15.334$ was the end of her beekeeping career,

NOTE Confidence: 0.81458336

 $00:03:15.340 \longrightarrow 00:03:17.440$ and we're lucky that she that she

NOTE Confidence: 0.81458336

 $00{:}03{:}17{.}440 \dashrightarrow 00{:}03{:}20{.}076$ was with us today and able to be

NOTE Confidence: 0.81458336

 $00{:}03{:}20.076 \dashrightarrow 00{:}03{:}22.116$ a fantastic position that she is

NOTE Confidence: 0.81458336

 $00:03:22.116 \longrightarrow 00:03:24.216$ were also very lucky to have her.

NOTE Confidence: 0.81458336

 $00{:}03{:}24.220 \dashrightarrow 00{:}03{:}26.908$ She's decided to stay on at New York

NOTE Confidence: 0.81458336

 $00:03:26.908 \rightarrow 00:03:29.097$ Hospital and should be one of our.

00:03:29.100 --> 00:03:30.855 Core faculty for pulmonary critical

NOTE Confidence: 0.81458336

 $00{:}03{:}30.855 \dashrightarrow 00{:}03{:}33.014$ care and sleep at Norwalk Hospital

NOTE Confidence: 0.81458336

 $00:03:33.014 \rightarrow 00:03:35.084$ so will be working at professional

NOTE Confidence: 0.81458336

 $00{:}03{:}35{.}084 \dashrightarrow 00{:}03{:}36{.}847$ colleagues and I couldn't be

NOTE Confidence: 0.81458336

 $00{:}03{:}36{.}847 \dashrightarrow 00{:}03{:}37{.}846$ any more happier,

NOTE Confidence: 0.81458336

 $00:03:37.850 \dashrightarrow 00:03:40.188$ so her topic will be on optimizing

NOTE Confidence: 0.81458336

00:03:40.188 --> 00:03:41.190 virtual distance learning

NOTE Confidence: 0.81458336

 $00:03:41.247 \longrightarrow 00:03:42.747$ during pandemic and beyond.

NOTE Confidence: 0.81458336

00:03:42.750 --> 00:03:43.294 And really,

NOTE Confidence: 0.81458336

 $00{:}03{:}43{.}294 \dashrightarrow 00{:}03{:}45{.}913$ this is meant to be sort of a little

NOTE Confidence: 0.81458336

 $00{:}03{:}45{.}913 \dashrightarrow 00{:}03{:}48{.}889$ unique topic and that this is a medical

NOTE Confidence: 0.81458336

00:03:48.889 --> 00:03:50.897 education topic which will have

NOTE Confidence: 0.81458336

 $00:03:50.897 \rightarrow 00:03:53.249$ interest to both faculty and fellows.

NOTE Confidence: 0.81458336

 $00:03:53.250 \longrightarrow 00:03:54.300$ So Doctor here

NOTE Confidence: 0.8501578

 $00:03:54.300 \longrightarrow 00:03:56.400$ and take it away. Thank you.

NOTE Confidence: 0.8501578

 $00:03:56.400 \rightarrow 00:03:58.850$ Thank you so much and welcome everyone.

- NOTE Confidence: 0.8501578
- $00:03:58.850 \longrightarrow 00:04:00.578$ Just a few house keeping.

 $00:04:00.578 \rightarrow 00:04:03.850$ Items I don't have any commercial support.

NOTE Confidence: 0.8501578

00:04:03.850 --> 00:04:06.544 I'm a fellow and I have

NOTE Confidence: 0.8501578

 $00:04:06.544 \rightarrow 00:04:08.340$ no conflicts of interests.

NOTE Confidence: 0.8501578

 $00{:}04{:}08{.}340 \dashrightarrow 00{:}04{:}11{.}836$ This is the text code and this will

NOTE Confidence: 0.8501578

 $00{:}04{:}11.836 \dashrightarrow 00{:}04{:}15.527$ appear in your chat box later as well,

NOTE Confidence: 0.8501578

 $00{:}04{:}15.530 \dashrightarrow 00{:}04{:}18.714$ so I am going to start talking about

NOTE Confidence: 0.8501578

 $00:04:18.714 \dashrightarrow 00:04:21.807$ what I'm passionate to talk about.

NOTE Confidence: 0.8501578

00:04:21.810 --> 00:04:23.964 So GME graduate medical education has

NOTE Confidence: 0.8501578

 $00{:}04{:}23{.}964 \dashrightarrow 00{:}04{:}26{.}995$ relied on face to face interactions to

NOTE Confidence: 0.8501578

00:04:26.995 --> 00:04:29.540 fulfill clinical didactic and scholarship

NOTE Confidence: 0.8501578

 $00:04:29.540 \longrightarrow 00:04:32.259$ components amid the coronavirus pandemic.

NOTE Confidence: 0.8501578

 $00:04:32.260 \dashrightarrow 00:04:35.056$ And the need for social distancing.

NOTE Confidence: 0.8501578

 $00{:}04{:}35{.}060 \dashrightarrow 00{:}04{:}37{.}136$ This virtual learning platform

NOTE Confidence: 0.8501578

 $00{:}04{:}37{.}136 \dashrightarrow 00{:}04{:}39{.}212$ has significantly reshaped an ina

 $00:04:39.212 \rightarrow 00:04:42.335$ rated on how we teach and engage

NOTE Confidence: 0.8501578

 $00:04:42.335 \longrightarrow 00:04:43.939$ with our medical trainees.

NOTE Confidence: 0.8501578

 $00:04:43.940 \longrightarrow 00:04:45.748$ Due to the pandemic,

NOTE Confidence: 0.8501578

 $00{:}04{:}45.748 \dashrightarrow 00{:}04{:}48.008$ the residencies and fellowships have

NOTE Confidence: 0.8501578

 $00{:}04{:}48.008 \dashrightarrow 00{:}04{:}49.959$ implemented programs to optimize

NOTE Confidence: 0.8501578

00:04:49.959 --> 00:04:51.867 virtual and distance learning,

NOTE Confidence: 0.8501578

 $00{:}04{:}51{.}870 \dashrightarrow 00{:}04{:}54{.}516$ and I'll be discussing how specific

NOTE Confidence: 0.8501578

00:04:54.516 --> 00:04:57.010 aspects of Sleep Medicine training,

NOTE Confidence: 0.8501578

 $00{:}04{:}57{.}010 \dashrightarrow 00{:}04{:}58{.}874$ such as clinical care,

NOTE Confidence: 0.8501578

00:04:58.874 --> 00:04:59.806 didactic scholarships,

NOTE Confidence: 0.8501578

00:04:59.810 --> 00:05:03.247 training well being, and can be adopted.

NOTE Confidence: 0.8501578

 $00:05:03.250 \dashrightarrow 00:05:05.560$ In a virtual learning environment,

NOTE Confidence: 0.8501578

 $00{:}05{:}05{.}560 \dashrightarrow 00{:}05{:}08{.}952$ so my objectives for today's talk are to

NOTE Confidence: 0.8501578

 $00:05:08.952 \rightarrow 00:05:11.550$ discuss virtual learning and didactic.

NOTE Confidence: 0.8501578

 $00{:}05{:}11.550 \dashrightarrow 00{:}05{:}13.390$ Delivering a virtual clinical

NOTE Confidence: 0.8501578

00:05:13.390 --> 00:05:14.310 learning environment,

- NOTE Confidence: 0.8501578
- $00:05:14.310 \rightarrow 00:05:16.615$ strategies to optimize and maximize

00:05:16.615 --> 00:05:18.459 learning for the trainees,

NOTE Confidence: 0.8501578

 $00:05:18.460 \dashrightarrow 00:05:21.444$ and how to take care of our trainees

NOTE Confidence: 0.8501578

 $00:05:21.444 \rightarrow 00:05:24.255$ in the setting of distance learning

NOTE Confidence: 0.8501578

00:05:24.255 --> 00:05:27.219 an Lastly to review the news

NOTE Confidence: 0.8501578

 $00:05:27.313 \longrightarrow 00:05:30.089$ sleep Medicine's milestones 2.0.

NOTE Confidence: 0.8501578

 $00:05:30.090 \rightarrow 00:05:33.098$ Before I get into a virtual clinical care,

NOTE Confidence: 0.8501578

00:05:33.100 --> 00:05:34.186 you know, talk,

NOTE Confidence: 0.8501578

 $00{:}05{:}34.186 \dashrightarrow 00{:}05{:}37.930$ I just want to say that you know, we've had.

NOTE Confidence: 0.8501578

 $00{:}05{:}37{.}930 \dashrightarrow 00{:}05{:}40{.}730$ I don't want to define it again because

NOTE Confidence: 0.8501578

00:05:40.800 --> 00:05:43.248 we've had many deli medicine talks,

NOTE Confidence: 0.8501578

 $00{:}05{:}43.250 \dashrightarrow 00{:}05{:}46.248$ but I want to emphasize that, you know,

NOTE Confidence: 0.8501578

 $00{:}05{:}46.248 \dashrightarrow 00{:}05{:}48.093$ telling medicine is the forefront

NOTE Confidence: 0.8501578

 $00{:}05{:}48.093 \dashrightarrow 00{:}05{:}50.389$ of our clinical care delivery now.

NOTE Confidence: 0.8501578

 $00:05:50.390 \dashrightarrow 00:05:52.646$ Sleep Medicine is very well suited

- $00:05:52.646 \rightarrow 00:05:53.774$ for telling medicine.
- NOTE Confidence: 0.8501578
- $00{:}05{:}53.780 \dashrightarrow 00{:}05{:}56.258$ Given the use of cloud based technologies
- NOTE Confidence: 0.8501578
- $00{:}05{:}56.258 \dashrightarrow 00{:}05{:}58.290$ for Pap adherence and monitoring,
- NOTE Confidence: 0.8501578
- $00:05:58.290 \longrightarrow 00:05:58.992$ you know.
- NOTE Confidence: 0.8501578
- $00{:}05{:}58{.}992 \dashrightarrow 00{:}06{:}01{.}098$ While the field has long advocated
- NOTE Confidence: 0.8501578
- $00:06:01.098 \longrightarrow 00:06:02.490$ for telling medicines.
- NOTE Confidence: 0.8501578
- 00:06:02.490 --> 00:06:02.958 Hello,
- NOTE Confidence: 0.8501578
- $00:06:02.958 \rightarrow 00:06:05.298$ Ship programs have not implemented
- NOTE Confidence: 0.8501578
- $00{:}06{:}05{.}298 \dashrightarrow 00{:}06{:}07{.}880$ them universally for the trainees,
- NOTE Confidence: 0.8501578
- $00:06:07.880 \dashrightarrow 00:06:10.395$ but recent adaptations to pair
- NOTE Confidence: 0.8501578
- $00:06:10.395 \rightarrow 00:06:12.910$ policies have made Tele Medicine
- NOTE Confidence: 0.8501578
- $00{:}06{:}12{.}993 \dashrightarrow 00{:}06{:}15{.}228$ services more accessible to patients
- NOTE Confidence: 0.8501578
- $00{:}06{:}15.228 \dashrightarrow 00{:}06{:}18.553$ and the AC GME also now permits
- NOTE Confidence: 0.8501578
- $00:06:18.553 \rightarrow 00:06:21.068$ study medicine to be incorporated
- NOTE Confidence: 0.8501578
- $00:06:21.068 \dashrightarrow 00:06:23.580$ into our clinical training programs.
- NOTE Confidence: 0.8501578
- $00:06:23.580 \rightarrow 00:06:27.080$ The rapid shift to social distancing and

 $00:06:27.080 \rightarrow 00:06:29.509$ remote working presents the programs

NOTE Confidence: 0.8501578

 $00{:}06{:}29{.}509 \dashrightarrow 00{:}06{:}32{.}970$ with the time we opportunity to explore.

NOTE Confidence: 0.8501578

 $00{:}06{:}32{.}970 \dashrightarrow 00{:}06{:}34{.}980$ Expose Sleep Medicine trainees to

NOTE Confidence: 0.8501578

 $00{:}06{:}34{.}980 \dashrightarrow 00{:}06{:}37{.}834$ tell him medicine an equip them with

NOTE Confidence: 0.8501578

 $00:06:37.834 \longrightarrow 00:06:40.162$ the skills that they will undoubtedly

NOTE Confidence: 0.8501578

 $00:06:40.162 \dashrightarrow 00:06:42.420$ build upon during their careers.

NOTE Confidence: 0.8501578

00:06:42.420 --> 00:06:44.480 Before I discuss the case,

NOTE Confidence: 0.8501578

00:06:44.480 --> 00:06:46.940 I would like to, you know,

NOTE Confidence: 0.8501578

 $00{:}06{:}46{.}940 \dashrightarrow 00{:}06{:}50{.}769$ do a pull about you know how.

NOTE Confidence: 0.8501578

 $00:06:50.770 \rightarrow 00:06:52.674$ Everybody in this meeting

NOTE Confidence: 0.8501578

 $00:06:52.674 \rightarrow 00:06:54.578$ feels about telling medicine,

NOTE Confidence: 0.8501578

00:06:54.580 --> 00:06:57.556 and I I really wanna know whether you

NOTE Confidence: 0.8501578

00:06:57.556 --> 00:07:00.489 agree if Sleep Medicine training has

NOTE Confidence: 0.8501578

00:07:00.489 --> 00:07:03.119 become an important important part

NOTE Confidence: 0.8501578

 $00:07:03.119 \dashrightarrow 00:07:06.478$ of practicing Sleep Medicine for you,

 $00:07:06.480 \longrightarrow 00:07:09.342$ and you know whether you were

NOTE Confidence: 0.8501578

 $00{:}07{:}09{.}342 \dashrightarrow 00{:}07{:}11{.}710$ an academic setting or not.

NOTE Confidence: 0.89551497

 $00:07:15.230 \longrightarrow 00:07:17.214$ I'll just give this a few more seconds

NOTE Confidence: 0.89551497

 $00:07:17.214 \rightarrow 00:07:19.408$ and then share my results with you guys.

NOTE Confidence: 0.907911748

 $00:07:25.090 \longrightarrow 00:07:29.514$ So that's good. Almost 70% of the

NOTE Confidence: 0.907911748

 $00{:}07{:}29{.}514$ --> $00{:}07{:}33{.}658$ people agree that it is an important NOTE Confidence: 0.907911748

00:07:33.658 --> 00:07:37.960 part of practicing Sleep Medicine.

NOTE Confidence: 0.907911748

 $00{:}07{:}37{.}960 \dashrightarrow 00{:}07{:}40{.}968$ So let me start with a clinical case.

NOTE Confidence: 0.907911748

 $00{:}07{:}40{.}970$ --> $00{:}07{:}43{.}595$ We have a typical bread and butter,

NOTE Confidence: 0.907911748

 $00{:}07{:}43.600 \dashrightarrow 00{:}07{:}45.480$ Sleep Medicine case of Mr.

NOTE Confidence: 0.907911748

00:07:45.480 --> 00:07:47.736 Piper, who's a 68 year old

NOTE Confidence: 0.907911748

 $00:07:47.736 \longrightarrow 00:07:49.616$ male living in Shelton, CT.

NOTE Confidence: 0.907911748

 $00{:}07{:}49.616$ --> $00{:}07{:}50.744$ He has hypertension.

NOTE Confidence: 0.907911748

 $00{:}07{:}50.744 \dashrightarrow 00{:}07{:}52.248$ He's on two medications.

NOTE Confidence: 0.907911748

 $00{:}07{:}52.250 \dashrightarrow 00{:}07{:}53.750$ He reports Nonrestorative sleep

NOTE Confidence: 0.907911748

 $00:07:53.750 \longrightarrow 00:07:55.625$ to his primary care physician.

- NOTE Confidence: 0.907911748
- $00:07:55.630 \longrightarrow 00:07:56.378$ In addition,
- NOTE Confidence: 0.907911748
- $00{:}07{:}56.378 \dashrightarrow 00{:}07{:}58.996$ he snores has gasping and choking spells
- NOTE Confidence: 0.907911748
- $00:07:58.996 \dashrightarrow 00:08:01.645$ at night as well as business apneas.
- NOTE Confidence: 0.907911748
- $00:08:01.650 \longrightarrow 00:08:03.897$ He easily nods off in the morning
- NOTE Confidence: 0.907911748
- $00:08:03.897 \dashrightarrow 00:08:06.538$ and does not have morning head aches.
- NOTE Confidence: 0.907911748
- $00:08:06.540 \rightarrow 00:08:09.915$ His exam is notable for a BMI of 33.
- NOTE Confidence: 0.907911748
- 00:08:09.920 --> 00:08:11.860 His neck circumference is 70.
- NOTE Confidence: 0.907911748
- $00:08:11.860 \dashrightarrow 00:08:15.145$ And a half inches and Marlon party for Herve.
- NOTE Confidence: 0.907911748
- $00{:}08{:}15{.}150 \dashrightarrow 00{:}08{:}18{.}092$ So the next steps would be for him to
- NOTE Confidence: 0.907911748
- $00:08:18.092 \rightarrow 00:08:21.010$ be referred to a Sleep Medicine clinic.
- NOTE Confidence: 0.907911748
- 00:08:21.010 --> 00:08:23.098 After you know the stock Bank
- NOTE Confidence: 0.907911748
- $00{:}08{:}23.098 \dashrightarrow 00{:}08{:}25.040$ of eight out of eight.
- NOTE Confidence: 0.907911748
- 00:08:25.040 --> 00:08:28.073 And now I'm just gonna dive into how this
- NOTE Confidence: 0.907911748
- $00{:}08{:}28{.}073 \dashrightarrow 00{:}08{:}30{.}529$ wizard would be conducted in person.
- NOTE Confidence: 0.907911748
- $00{:}08{:}30{.}530 \dashrightarrow 00{:}08{:}33{.}374$ So you know the patient is seen in the
- NOTE Confidence: 0.907911748

 $00:08:33.374 \rightarrow 00:08:36.018$ clinic evaluated by the Sleep Medicine.

NOTE Confidence: 0.907911748

00:08:36.020 --> 00:08:37.900 Fellow history is obtained and

NOTE Confidence: 0.907911748

 $00:08:37.900 \longrightarrow 00:08:40.240$ then you know attending in the

NOTE Confidence: 0.907911748

 $00:08:40.240 \longrightarrow 00:08:42.165$ fellow recommend a sleep study.

NOTE Confidence: 0.907911748

 $00{:}08{:}42.170 \dashrightarrow 00{:}08{:}44.942$ Home versus in lab studies and the

NOTE Confidence: 0.907911748

 $00:08:44.942 \rightarrow 00:08:46.949$ steep studies performed and scored.

NOTE Confidence: 0.907911748

 $00:08:46.950 \dashrightarrow 00:08:49.729$ A results are discussed again with Mr.

NOTE Confidence: 0.907911748

 $00:08:49.730 \longrightarrow 00:08:51.720$ Piper and the next visit,

NOTE Confidence: 0.907911748

00:08:51.720 --> 00:08:54.625 and then he chooses C Pap based

NOTE Confidence: 0.907911748

 $00:08:54.625 \rightarrow 00:08:57.288$ on the severity of OSA and DME,

NOTE Confidence: 0.907911748

 $00{:}08{:}57{.}290$ --> $00{:}08{:}59{.}887$ company meets him to start the see NOTE Confidence: 0.907911748

 $00{:}08{:}59{.}887 \dashrightarrow 00{:}09{:}02{.}853$ PAP and then he follows up again

NOTE Confidence: 0.907911748

 $00{:}09{:}02{.}853 \dashrightarrow 00{:}09{:}05{.}063$ to review the download adherence

NOTE Confidence: 0.907911748

 $00:09:05.063 \rightarrow 00:09:07.771$ and if any questions he has now

NOTE Confidence: 0.907911748

 $00{:}09{:}07{.}771 \dashrightarrow 00{:}09{:}10{.}703$ if this wizard was to be conducted

NOTE Confidence: 0.907911748

00:09:10.703 --> 00:09:12.176 virtually you know.

 $00:09:12.180 \rightarrow 00:09:14.140$ In this distance learning environment,

NOTE Confidence: 0.907911748

 $00{:}09{:}14.140 \dashrightarrow 00{:}09{:}16.800$ how do we incorporate our trainee and

NOTE Confidence: 0.907911748

00:09:16.800 --> 00:09:19.996 you know how will they conduct a visit?

NOTE Confidence: 0.907911748

00:09:20.000 --> 00:09:22.346 You know, whatever platform you use,

NOTE Confidence: 0.907911748

 $00:09:22.350 \dashrightarrow 00:09:24.690$ all the steps remain the same.

NOTE Confidence: 0.907911748

 $00:09:24.690 \longrightarrow 00:09:27.294$ If you see that except that they

NOTE Confidence: 0.907911748

00:09:27.294 --> 00:09:29.379 all become remote and virtual,

NOTE Confidence: 0.907911748

 $00:09:29.380 \longrightarrow 00:09:32.117$ you know he's seen in the clinic.

NOTE Confidence: 0.907911748

 $00:09:32.120 \longrightarrow 00:09:34.466$ Virtually sleep studies performed at home.

NOTE Confidence: 0.907911748

 $00:09:34.470 \longrightarrow 00:09:36.420$ The results are on cloud.

NOTE Confidence: 0.907911748

 $00:09:36.420 \dashrightarrow 00:09:39.157$ It can be scored virtually as well,

NOTE Confidence: 0.907911748

 $00:09:39.160 \longrightarrow 00:09:41.110$ you know, and then DM.

NOTE Confidence: 0.907911748

00:09:41.110 --> 00:09:43.938 He can also do a virtual setup.

NOTE Confidence: 0.907911748

 $00:09:43.940 \longrightarrow 00:09:46.684$ And then the patient meets again remotely

NOTE Confidence: 0.907911748

 $00:09:46.684 \dashrightarrow 00:09:48.667$ to review, download, and adherence.

 $00:09:48.667 \dashrightarrow 00:09:52.669$ What it does for our Mr Piper is that it

NOTE Confidence: 0.907911748

 $00{:}09{:}52.669 \dashrightarrow 00{:}09{:}55.308$ does eliminate the need for five visits,

NOTE Confidence: 0.907911748

 $00:09:55.310 \rightarrow 00:09:57.270$ which can be cumbersome, time-consuming,

NOTE Confidence: 0.907911748

 $00:09:57.270 \rightarrow 00:10:00.105$ and time away for work and then.

NOTE Confidence: 0.907911748

 $00:10:00.110 \longrightarrow 00:10:02.777$ Also, it brings us to a point.

NOTE Confidence: 0.907911748

 $00{:}10{:}02.780 \dashrightarrow 00{:}10{:}05.594$ If our trainees are ready to do

NOTE Confidence: 0.907911748

 $00:10:05.594 \rightarrow 00:10:08.019$ virtual clinic during their training.

NOTE Confidence: 0.907911748

00:10:08.020 --> 00:10:09.984 A former trainee perspective,

NOTE Confidence: 0.907911748

00:10:09.984 --> 00:10:10.966 you know,

NOTE Confidence: 0.907911748

 $00{:}10{:}10{.}970 \dashrightarrow 00{:}10{:}13{.}910$ I have another poll question that

NOTE Confidence: 0.907911748

00:10:13.910 --> 00:10:17.857 I like to ask before I start on.

NOTE Confidence: 0.907911748

00:10:17.860 --> 00:10:20.440 You know how?

NOTE Confidence: 0.907911748

 $00{:}10{:}20.440 \dashrightarrow 00{:}10{:}22.547$ We can train our fellows to do

NOTE Confidence: 0.907911748

 $00:10:22.547 \longrightarrow 00:10:23.450$ virtual medic medicine,

NOTE Confidence: 0.907911748

 $00:10:23.450 \longrightarrow 00:10:25.557$ so I'm gonna launch that pool Now.

NOTE Confidence: 0.907911748

 $00:10:25.560 \rightarrow 00:10:27.456$ And what I really want to know is

- NOTE Confidence: 0.907911748
- 00:10:27.456 --> 00:10:29.455 that how much daily medicine do
- NOTE Confidence: 0.907911748
- $00{:}10{:}29{.}455 \dashrightarrow 00{:}10{:}31{.}280$ you incorporate into your practice?
- NOTE Confidence: 0.8995962
- $00:10:47.570 \longrightarrow 00:10:49.796$ I'll give it a few more seconds.
- NOTE Confidence: 0.8980173
- $00{:}10{:}55{.}810 \dashrightarrow 00{:}10{:}58{.}504$ Alright, I'm gonna share the results
- NOTE Confidence: 0.8980173
- $00:10:58.504 \longrightarrow 00:11:01.509$ so this is kind of a divided.
- NOTE Confidence: 0.8980173
- $00:11:01.510 \longrightarrow 00:11:03.474$ About 40% participants have
- NOTE Confidence: 0.8980173
- $00:11:03.474 \rightarrow 00:11:06.420$ over 50% of their, you know,
- NOTE Confidence: 0.8980173
- $00:11:06.420 \longrightarrow 00:11:08.872$ practice intelli medicine, an A-40.
- NOTE Confidence: 0.8980173
- $00:11:08.872 \rightarrow 00:11:13.314$ A good half is less than 25%, you know?
- NOTE Confidence: 0.8980173
- $00:11:13.314 \rightarrow 00:11:16.828$ Now this may be something because of
- NOTE Confidence: 0.8980173
- 00:11:16.828 --> 00:11:19.673 institution you know, or you know,
- NOTE Confidence: 0.8980173
- 00:11:19.673 --> 00:11:22.128 not everybody has telemedicine technology.
- NOTE Confidence: 0.8980173
- $00{:}11{:}22{.}130 \dashrightarrow 00{:}11{:}24.878$ So what would a virtual visit
- NOTE Confidence: 0.8980173
- 00:11:24.878 --> 00:11:27.530 look like for a fellow?
- NOTE Confidence: 0.8980173
- 00:11:27.530 --> 00:11:30.090 You know, despite widespread use
- NOTE Confidence: 0.8980173

00:11:30.090 --> 00:11:32.138 of outpatient telling medicine?

NOTE Confidence: 0.8980173

 $00{:}11{:}32{.}140 \dashrightarrow 00{:}11{:}34{.}042$ You know there are logistical differences

NOTE Confidence: 0.8980173

 $00:11:34.042 \longrightarrow 00:11:36.170$ that exist in its implementation.

NOTE Confidence: 0.8980173

 $00{:}11{:}36{.}170 \dashrightarrow 00{:}11{:}38{.}767$ As you can see in these pictures

NOTE Confidence: 0.8980173

 $00:11:38.767 \longrightarrow 00:11:41.289$ of the first one on the left,

NOTE Confidence: 0.8980173

 $00:11:41.290 \longrightarrow 00:11:43.282$ you can see we're meeting the

NOTE Confidence: 0.8980173

 $00:11:43.282 \rightarrow 00:11:45.067$ patient virtually in the attending

NOTE Confidence: 0.8980173

 $00:11:45.067 \rightarrow 00:11:46.639$ could potentially be present

NOTE Confidence: 0.8980173

 $00:11:46.639 \longrightarrow 00:11:48.980$ for the entire visit with them.

NOTE Confidence: 0.8980173

 $00{:}11{:}48{.}980 \dashrightarrow 00{:}11{:}51{.}608$ It was a break for the fellow in attending

NOTE Confidence: 0.8980173

 $00{:}11{:}51{.}608 \dashrightarrow 00{:}11{:}54{.}392$ to confer go over the assessment plan

NOTE Confidence: 0.8980173

 $00:11:54.392 \rightarrow 00:11:56.660$ and recommendations for the patients,

NOTE Confidence: 0.8980173

 $00:11:56.660 \rightarrow 00:11:58.670$ which does provide that ending opportunity

NOTE Confidence: 0.8980173

00:11:58.670 - 00:12:00.497 to observe the fellows history

NOTE Confidence: 0.8980173

 $00{:}12{:}00{.}497 \dashrightarrow 00{:}12{:}02{.}229$ building and communication skills.

NOTE Confidence: 0.8980173

 $00:12:02.230 \longrightarrow 00:12:03.850$ This kind of direct observation

- NOTE Confidence: 0.8980173
- $00:12:03.850 \rightarrow 00:12:06.076$ is a potential benefit for telling

00:12:06.076 --> 00:12:07.158 medicine environment,

NOTE Confidence: 0.8980173

 $00{:}12{:}07.160 \dashrightarrow 00{:}12{:}09.698$ as attendings presence is not as

NOTE Confidence: 0.8980173

 $00{:}12{:}09{.}698 \dashrightarrow 00{:}12{:}12{.}135$ physically obtrusive as it might be

NOTE Confidence: 0.8980173

 $00{:}12{:}12{.}135 \dashrightarrow 00{:}12{:}14.831$ during the face to face visit and this

NOTE Confidence: 0.8980173

 $00{:}12{:}14.902 \dashrightarrow 00{:}12{:}17.766$ other picture on the right that you see,

NOTE Confidence: 0.8980173

 $00{:}12{:}17.770 \dashrightarrow 00{:}12{:}20.346$ you do see that the attending and the

NOTE Confidence: 0.8980173

 $00:12:20.346 \rightarrow 00:12:23.080$ fellow are conducting the virtual wizard,

NOTE Confidence: 0.8980173

 $00:12:23.080 \longrightarrow 00:12:25.348$ going over results of in this

NOTE Confidence: 0.8980173

 $00:12:25.348 \longrightarrow 00:12:26.482$ picture CAT scan.

NOTE Confidence: 0.8980173

 $00:12:26.490 \longrightarrow 00:12:29.444$ But in our case would be a

NOTE Confidence: 0.8980173

 $00{:}12{:}29{.}444 \dashrightarrow 00{:}12{:}32{.}239$ polysomnography or some other sleep test.

NOTE Confidence: 0.8980173

 $00{:}12{:}32{.}240 \dashrightarrow 00{:}12{:}34{.}361$ You know and discussing the care plan

NOTE Confidence: 0.8980173

00:12:34.361 $\operatorname{-->}$ 00:12:36.616 with the patient and you know you can

NOTE Confidence: 0.8980173

 $00{:}12{:}36.616 \dashrightarrow 00{:}12{:}38.579$ have a medical student or a resident.

- $00:12:38.580 \rightarrow 00:12:40.589$ Also observing at the same time remotely,
- NOTE Confidence: 0.8980173
- $00{:}12{:}40{.}590 \dashrightarrow 00{:}12{:}41{.}370$ you know.
- NOTE Confidence: 0.8980173
- $00{:}12{:}41{.}370 \dashrightarrow 00{:}12{:}44{.}100$ And then the next point I want
- NOTE Confidence: 0.8980173
- $00:12:44.100 \longrightarrow 00:12:47.029$ to make is that you know this.
- NOTE Confidence: 0.8980173
- $00{:}12{:}47.030 \dashrightarrow 00{:}12{:}49.822$ These pictures you know in the top left
- NOTE Confidence: 0.8980173
- 00:12:49.822 --> 00:12:51.739 approach that ending is conducting
- NOTE Confidence: 0.8980173
- $00:12:51.739 \rightarrow 00:12:54.413$ the wizard with the patient and going
- NOTE Confidence: 0.8980173
- $00:12:54.486 \rightarrow 00:12:56.730$ over the results with the patient,
- NOTE Confidence: 0.8980173
- $00{:}12{:}56.730 \dashrightarrow 00{:}12{:}58.932$ while the fellow could be observer
- NOTE Confidence: 0.8980173
- $00:12:58.932 \dashrightarrow 00:13:00.830$ observing the whole entire visit.
- NOTE Confidence: 0.8980173
- $00:13:00.830 \longrightarrow 00:13:02.322$ And this could be,
- NOTE Confidence: 0.8980173
- $00:13:02.322 \longrightarrow 00:13:03.068$ you know,
- NOTE Confidence: 0.8980173
- $00:13:03.070 \rightarrow 00:13:05.248$ in the beginning of the fellowship
- NOTE Confidence: 0.8980173
- $00{:}13{:}05{.}248 \dashrightarrow 00{:}13{:}08{.}137$ and then on the right you can see
- NOTE Confidence: 0.8980173
- $00:13:08.137 \longrightarrow 00:13:10.183$ the resident or the fellow is
- NOTE Confidence: 0.8980173
- $00:13:10.259 \rightarrow 00:13:12.509$ just speaking with the patient.

- NOTE Confidence: 0.8980173
- $00{:}13{:}12{.}510 \dashrightarrow 00{:}13{:}14{.}030$ While the attending is,

00:13:14.030 --> 00:13:14.790 you know,

NOTE Confidence: 0.8980173

 $00:13:14.790 \longrightarrow 00:13:17.574$ in another room and maybe going over a

NOTE Confidence: 0.8980173

 $00:13:17.574 \rightarrow 00:13:20.869$ study or something and then they come back,

NOTE Confidence: 0.8980173

 $00:13:20.870 \longrightarrow 00:13:22.735$ discuss together and then go

NOTE Confidence: 0.8980173

00:13:22.735 --> 00:13:25.053 back and speak with the patient

NOTE Confidence: 0.8980173

 $00:13:25.053 \rightarrow 00:13:27.327$ again to go over the results.

NOTE Confidence: 0.8980173

 $00:13:27.330 \longrightarrow 00:13:28.401$ So there's many,

NOTE Confidence: 0.8980173

 $00:13:28.401 \longrightarrow 00:13:30.543$ many flavors of how you know

NOTE Confidence: 0.8980173

 $00{:}13{:}30{.}543 \dashrightarrow 00{:}13{:}32{.}562$ virtual visits can perform while

NOTE Confidence: 0.8980173

 $00{:}13{:}32{.}562 \dashrightarrow 00{:}13{:}34{.}547$ you have a training program.

NOTE Confidence: 0.8980173

 $00:13:34.550 \longrightarrow 00:13:36.636$ Some of the things you know to

NOTE Confidence: 0.8980173

00:13:36.636 --> 00:13:39.187 conduct a video visit from attorney

NOTE Confidence: 0.8980173

00:13:39.187 --> 00:13:41.162 training perspective, you know,

NOTE Confidence: 0.8980173

 $00:13:41.162 \longrightarrow 00:13:43.898$ make sure you have a space.

 $00:13:43.900 \rightarrow 00:13:48.324$ That is quite an valid and you know.

NOTE Confidence: 0.8980173

 $00:13:48.330 \longrightarrow 00:13:51.074$ Where you're able to do your tally

NOTE Confidence: 0.8980173

 $00{:}13{:}51{.}074$ --> $00{:}13{:}53{.}395$ examination and visit and then also NOTE Confidence: 0.8980173

 $00{:}13{:}53{.}395 \dashrightarrow 00{:}13{:}55{.}894$ make sure the patient who's there can NOTE Confidence: 0.8980173

 $00{:}13{:}55{.}967 \dashrightarrow 00{:}13{:}58{.}375$ hear and see you well and the other

NOTE Confidence: 0.8980173

 $00{:}13{:}58{.}375$ --> $00{:}14{:}01{.}290$ thing I want to emphasize is that be NOTE Confidence: 0.8980173

 $00:14:01.290 \rightarrow 00:14:03.516$ familiar with the platform that you

NOTE Confidence: 0.8980173

 $00{:}14{:}03.516 \dashrightarrow 00{:}14{:}05.980$ have an you know some of the things

NOTE Confidence: 0.8980173

 $00{:}14{:}06{.}050 \dashrightarrow 00{:}14{:}08{.}914$ where the buttons are how to navigate it,

NOTE Confidence: 0.8980173

 $00{:}14{:}08{.}920 \dashrightarrow 00{:}14{:}12{.}160$ and you know if it's not working or if there NOTE Confidence: 0.8925538

 $00{:}14{:}12{.}238$ --> $00{:}14{:}15{.}424$ are any system glitches how to reset it and NOTE Confidence: 0.8925538

 $00:14:15.424 \rightarrow 00:14:18.575$ then two of the things that are important. NOTE Confidence: 0.8925538

00:14:18.580 --> 00:14:21.164 An unique to virtual visit is that you

NOTE Confidence: 0.8925538

00:14:21.164 --> 00:14:23.997 have to make sure you're speaking to

NOTE Confidence: 0.8925538

 $00{:}14{:}23.997 \dashrightarrow 00{:}14{:}26.460$ the patient you're scheduled to see,

NOTE Confidence: 0.8925538

 $00{:}14{:}26{.}460 \dashrightarrow 00{:}14{:}29{.}396$ and then you also explain to them the

- NOTE Confidence: 0.8925538
- $00:14:29.396 \rightarrow 00:14:32.080$ limitations of a virtual visit, an take

 $00{:}14{:}32.080 \dashrightarrow 00{:}14{:}35.080$ permission from them to go over the visit.

NOTE Confidence: 0.8925538

00:14:35.080 --> 00:14:38.131 Some of the things we can do during your

NOTE Confidence: 0.8925538

 $00:14:38.131 \rightarrow 00:14:40.497$ tally or virtual visit for trainees

NOTE Confidence: 0.8925538

 $00:14:40.497 \rightarrow 00:14:43.709$ that you know while the exam is limited,

NOTE Confidence: 0.8925538

 $00{:}14{:}43.710 \dashrightarrow 00{:}14{:}46.258$ but there are still some things that

NOTE Confidence: 0.8925538

00:14:46.258 --> 00:14:48.828 you can observe or visualize during.

NOTE Confidence: 0.8925538

 $00{:}14{:}48.830 \dashrightarrow 00{:}14{:}50.980$ You're interviewing with the patient

NOTE Confidence: 0.8925538

 $00{:}14{:}50{.}980 \dashrightarrow 00{:}14{:}52{.}700$ like their general appearance.

NOTE Confidence: 0.8925538

 $00:14:52.700 \longrightarrow 00:14:54.420$ How do they look?

NOTE Confidence: 0.8925538

00:14:54.420 --> 00:14:57.000 Are they sad, happy, or angry?

NOTE Confidence: 0.8925538

 $00{:}14{:}57{.}000 \dashrightarrow 00{:}15{:}00{.}800$ You know their work of breathing.

NOTE Confidence: 0.8925538

 $00:15:00.800 \longrightarrow 00:15:02.210$ Sorry, there's some.

NOTE Confidence: 0.8365517

 $00{:}15{:}06.580 \dashrightarrow 00{:}15{:}07.000$ Hello.

NOTE Confidence: 0.86011416

 $00:15:09.130 \dashrightarrow 00:15:10.900$ And I already went over documentations.

 $00:15:10.900 \rightarrow 00:15:13.260$ The two unique things about a Tele visit,

NOTE Confidence: 0.86011416

 $00{:}15{:}13.260 \dashrightarrow 00{:}15{:}16.149$ or that you know you do need a consent

NOTE Confidence: 0.86011416

 $00{:}15{:}16{.}149 \dashrightarrow 00{:}15{:}18{.}962$ for a video visit an you know also

NOTE Confidence: 0.86011416

 $00:15:18.962 \longrightarrow 00:15:21.839$ have to verify the patient's location.

NOTE Confidence: 0.86011416

00:15:21.840 --> 00:15:23.188 Some primary care visits,

NOTE Confidence: 0.86011416

 $00{:}15{:}23.188 \dashrightarrow 00{:}15{:}26.300$ you know it may not be very unique to NOTE Confidence: 0.86011416

00:15:26.300 --> 00:15:29.090 Sleep Medicine is that if you are able,

NOTE Confidence: 0.86011416

 $00{:}15{:}29{.}090 \dashrightarrow 00{:}15{:}31{.}546$ and if you're patient can you can always

NOTE Confidence: 0.86011416

 $00{:}15{:}31{.}546$ --> $00{:}15{:}33{.}918$ ask them to check their temperature.

NOTE Confidence: 0.86011416

 $00:15:33.920 \rightarrow 00:15:36.068$ Wade polls blood pressure prior to

NOTE Confidence: 0.86011416

 $00:15:36.068 \rightarrow 00:15:38.583$ visit and then that way you can

NOTE Confidence: 0.86011416

 $00:15:38.583 \rightarrow 00:15:40.611$ document as well because you know

NOTE Confidence: 0.86011416

 $00{:}15{:}40.611 \dashrightarrow 00{:}15{:}42.644$ there is a limitation and that

NOTE Confidence: 0.86011416

 $00:15:42.644 \rightarrow 00:15:44.590$ when it comes to virtual visit,

NOTE Confidence: 0.86011416

 $00{:}15{:}44{.}590 \dashrightarrow 00{:}15{:}47{.}470$ one thing I want to emphasize is that you

NOTE Confidence: 0.86011416

 $00:15:47.542 \rightarrow 00:15:50.478$ know not just having a regular work routine,

- NOTE Confidence: 0.86011416
- $00{:}15{:}50{.}480 \dashrightarrow 00{:}15{:}53{.}220$ but having an adequate workspace.

 $00{:}15{:}53.220 \dashrightarrow 00{:}15{:}56.476$ Is important as you see on the left,

NOTE Confidence: 0.86011416

00:15:56.480 --> 00:16:00.070 this is a Doctor Who was having a jury duty

NOTE Confidence: 0.86011416

 $00:16:00.155 \rightarrow 00:16:03.827$ while in the middle of performing a surgery,

NOTE Confidence: 0.86011416

 $00{:}16{:}03.830 \dashrightarrow 00{:}16{:}06.644$ and while it is possible and he

NOTE Confidence: 0.86011416

00:16:06.644 --> 00:16:08.719 probably thought it was right,

NOTE Confidence: 0.86011416

00:16:08.720 --> 00:16:10.444 but you know it,

NOTE Confidence: 0.86011416

 $00:16:10.444 \rightarrow 00:16:13.620$ it's not the most appropriate thing to do.

NOTE Confidence: 0.87804884

 $00:16:15.640 \longrightarrow 00:16:18.678$ Some of the factors and you know,

NOTE Confidence: 0.87804884

 $00{:}16{:}18.680 \dashrightarrow 00{:}16{:}22.144$ I don't have a lot of scientific evidence.

NOTE Confidence: 0.87804884

 $00:16:22.150 \longrightarrow 00:16:24.020$ There's a lot of an ecdotal

NOTE Confidence: 0.87804884

00:16:24.020 --> 00:16:26.920 data and a lot of commentary,

NOTE Confidence: 0.87804884

 $00{:}16{:}26{.}920 \dashrightarrow 00{:}16{:}29{.}937$ but some of the factors that can

NOTE Confidence: 0.87804884

 $00{:}16{:}29{.}937 \dashrightarrow 00{:}16{:}32{.}020$ or characteristic's that can show

NOTE Confidence: 0.87804884

 $00{:}16{:}32.020 \dashrightarrow 00{:}16{:}34.505$ the fellow will be able to perform

00:16:34.505 --> 00:16:37.439 the tasks independently or do well

NOTE Confidence: 0.87804884

 $00{:}16{:}37{.}439 \dashrightarrow 00{:}16{:}39{.}934$ with a virtual environment include,

NOTE Confidence: 0.87804884

 $00{:}16{:}39{.}940 \dashrightarrow 00{:}16{:}42{.}832$ you know, an organized fellow who NOTE Confidence: 0.87804884

 $00:16:42.832 \rightarrow 00:16:44.760$ can perform tasks independently.

NOTE Confidence: 0.87804884

 $00{:}16{:}44.760 \dashrightarrow 00{:}16{:}47.644$ Or is able to work with minimal

NOTE Confidence: 0.87804884

00:16:47.644 --> 00:16:48.468 direct supervision,

NOTE Confidence: 0.87804884

 $00:16:48.470 \longrightarrow 00:16:50.530$ which is not synonymous with

NOTE Confidence: 0.87804884

 $00:16:50.530 \longrightarrow 00:16:52.178$ the lack of supervision.

NOTE Confidence: 0.87804884

00:16:52.180 --> 00:16:54.730 Someone who has official who's sufficient

NOTE Confidence: 0.87804884

 $00{:}16{:}54.730 \dashrightarrow 00{:}16{:}57.268$ has good time management skill and

NOTE Confidence: 0.87804884

 $00{:}16{:}57{.}268 \dashrightarrow 00{:}16{:}59{.}198$ communication skills is able to

NOTE Confidence: 0.87804884

 $00{:}16{:}59{.}198 \dashrightarrow 00{:}17{:}01{.}650$ identify people to be communicated to,

NOTE Confidence: 0.87804884

 $00:17:01.650 \longrightarrow 00:17:04.555$ you know, is able to speak with

NOTE Confidence: 0.87804884

00:17:04.555 $\operatorname{-->}$ 00:17:07.078 the perceptor clearly have a plan

NOTE Confidence: 0.87804884

 $00:17:07.078 \rightarrow 00:17:09.478$ outline and then someone you know.

NOTE Confidence: 0.87804884

00:17:09.480 --> 00:17:11.280 Because we're using technology,

- NOTE Confidence: 0.87804884
- 00:17:11.280 --> 00:17:14.396 it's always good to be tech savvy

 $00:17:14.396 \longrightarrow 00:17:15.740$ and have a back.

NOTE Confidence: 0.87804884

00:17:15.740 --> 00:17:17.360 Backup plan for technical

NOTE Confidence: 0.87804884

 $00{:}17{:}17{.}360 \dashrightarrow 00{:}17{:}19{.}790$ disturbances and then Lastly you know.

NOTE Confidence: 0.87804884

00:17:19.790 --> 00:17:21.815 Have a clear documentation of

NOTE Confidence: 0.87804884

 $00:17:21.815 \rightarrow 00:17:23.840$ supervision and the virtual visit.

NOTE Confidence: 0.87804884

 $00:17:23.840 \longrightarrow 00:17:26.162$ Some of the challenges of the

NOTE Confidence: 0.87804884

 $00:17:26.162 \longrightarrow 00:17:28.209$ virtual learning or the virtual

NOTE Confidence: 0.87804884

 $00{:}17{:}28{.}209 \dashrightarrow 00{:}17{:}31{.}170$ visit is that you know choosing who

NOTE Confidence: 0.87804884

 $00:17:31.170 \longrightarrow 00:17:33.558$ is appropriate for a virtual visit.

NOTE Confidence: 0.87804884

 $00:17:33.560 \longrightarrow 00:17:34.808$ It's not always.

NOTE Confidence: 0.87804884

00:17:34.808 --> 00:17:38.192 Not every
one can do it and then and

NOTE Confidence: 0.87804884

 $00:17:38.192 \longrightarrow 00:17:40.845$ that is not entirely up to you.

NOTE Confidence: 0.87804884

00:17:40.850 --> 00:17:43.238 Know our training because some of

NOTE Confidence: 0.87804884

 $00{:}17{:}43.238 \dashrightarrow 00{:}17{:}45.710$ the front staff schedules are patient,

 $00:17:45.710 \longrightarrow 00:17:48.326$ and while patients are offered to.

NOTE Confidence: 0.87804884

00:17:48.330 --> 00:17:51.130 See us virtually some of the patients

NOTE Confidence: 0.87804884

 $00:17:51.130 \longrightarrow 00:17:54.184$ may not be able to, you know,

NOTE Confidence: 0.87804884

 $00{:}17{:}54{.}184{\:}{-}{>}00{:}17{:}58{.}560$ do very well with the virtual technology so.

NOTE Confidence: 0.87804884

 $00{:}17{:}58.560 \dashrightarrow 00{:}18{:}01{.}136$ The other thing is that it is important

NOTE Confidence: 0.87804884

 $00:18:01.136 \longrightarrow 00:18:03.570$ that we need Internet technology,

NOTE Confidence: 0.87804884

 $00{:}18{:}03{.}570 \dashrightarrow 00{:}18{:}06{.}594$ so Accessibility to a stable phone or a

NOTE Confidence: 0.87804884

 $00{:}18{:}06{.}594 \dashrightarrow 00{:}18{:}08{.}880$ broadband broadband connection can be a

NOTE Confidence: 0.87804884

00:18:08.880 --> 00:18:11.070 challenge in rural areas for patients

NOTE Confidence: 0.87804884

 $00{:}18{:}11{.}142 \dashrightarrow 00{:}18{:}13{.}578$ and also patients with limited income.

NOTE Confidence: 0.87804884

 $00{:}18{:}13.580 \dashrightarrow 00{:}18{:}16.268$ Not every body has Internet or uses Internet,

NOTE Confidence: 0.87804884

 $00:18:16.270 \longrightarrow 00:18:18.580$ and then you know time management.

NOTE Confidence: 0.87804884

 $00{:}18{:}18{.}580 \dashrightarrow 00{:}18{:}21{.}284$ What I really mean by that is there

NOTE Confidence: 0.87804884

 $00{:}18{:}21{.}284 \dashrightarrow 00{:}18{:}23{.}314$ are some virtual platforms that

NOTE Confidence: 0.87804884

 $00:18:23.314 \longrightarrow 00:18:26.275$ end the visit at a certain time.

NOTE Confidence: 0.87804884

 $00:18:26.280 \dashrightarrow 00:18:28.656$ So because of the limited times.

- NOTE Confidence: 0.87804884
- 00:18:28.660 --> 00:18:29.808 Lot you know you,

 $00:18:29.808 \rightarrow 00:18:32.570$ you may be still in a conversation.

NOTE Confidence: 0.87804884

 $00:18:32.570 \longrightarrow 00:18:34.579$ It may just abruptly an in the

NOTE Confidence: 0.87804884

 $00:18:34.579 \rightarrow 00:18:37.332$ Lastly is there is always a physical

NOTE Confidence: 0.87804884

 $00:18:37.332 \longrightarrow 00:18:38.246$ examination limitation.

NOTE Confidence: 0.87804884

00:18:38.250 --> 00:18:41.939 An physical exam is a core component

NOTE Confidence: 0.87804884

 $00:18:41.939 \longrightarrow 00:18:42.993$ of training.

NOTE Confidence: 0.87804884

 $00{:}18{:}43.000 \dashrightarrow 00{:}18{:}44.840$ And we're not there yet.

NOTE Confidence: 0.87804884

 $00{:}18{:}44{.}840 \dashrightarrow 00{:}18{:}46{.}670$ In order to, you know,

NOTE Confidence: 0.87804884

 $00{:}18{:}46.670 \dashrightarrow 00{:}18{:}49.606$ get our virtual formats where we're able to.

NOTE Confidence: 0.87804884

 $00{:}18{:}49.610 \dashrightarrow 00{:}18{:}51.710$ You know Oscar theater longs or

NOTE Confidence: 0.87804884

 $00{:}18{:}51{.}710 \dashrightarrow 00{:}18{:}53{.}640$ listen to their heart sounds,

NOTE Confidence: 0.87804884

 $00:18:53.640 \longrightarrow 00:18:56.209$ which may not be so relevant to

NOTE Confidence: 0.87804884

00:18:56.209 --> 00:18:56.943 Sleep Medicine.

NOTE Confidence: 0.87804884

00:18:56.950 --> 00:18:59.519 Or, you know, look at the airway,

 $00:18:59.520 \rightarrow 00:19:02.054$ because it's not very easy to look

NOTE Confidence: 0.87804884

 $00:19:02.054 \rightarrow 00:19:04.649$ at the airway if you've tried it.

NOTE Confidence: 0.87804884

00:19:04.650 $\operatorname{-->}$ 00:19:06.932 So how do we make our fellows

NOTE Confidence: 0.87804884

 $00:19:06.932 \longrightarrow 00:19:09.060$ trained for a virtual visit?

NOTE Confidence: 0.87804884

 $00{:}19{:}09{.}060 \dashrightarrow 00{:}19{:}11{.}790$ First and foremost is that while we

NOTE Confidence: 0.87804884

 $00{:}19{:}11.790 \dashrightarrow 00{:}19{:}13.910$ do practice telehealth to an extent.

NOTE Confidence: 0.87804884

 $00{:}19{:}13{.}910 \dashrightarrow 00{:}19{:}16{.}412$ We don't really have a structured

NOTE Confidence: 0.87804884

 $00{:}19{:}16.412 \dashrightarrow 00{:}19{:}19.216$ Anna define training like there is no

NOTE Confidence: 0.87804884

00:19:19.216 --> 00:19:21.334 virtual virtual curriculum for or or

NOTE Confidence: 0.87804884

00:19:21.334 --> 00:19:24.806 a curriculum for virtual clinical encounters,

NOTE Confidence: 0.87804884

 $00:19:24.810 \longrightarrow 00:19:26.990$ so you know something that

NOTE Confidence: 0.87804884

 $00:19:26.990 \longrightarrow 00:19:29.170$ would be helpful would be,

NOTE Confidence: 0.87804884

 $00:19:29.170 \longrightarrow 00:19:30.910$ you know, online modules,

NOTE Confidence: 0.87804884

00:19:30.910 --> 00:19:33.085 virtual lectures or simulation of,

NOTE Confidence: 0.87804884

00:19:33.090 --> 00:19:35.706 you know, simple bread and butter,

NOTE Confidence: 0.87804884

00:19:35.710 --> 00:19:38.326 Sleep Medicine cases off, you know.

- NOTE Confidence: 0.87804884
- 00:19:38.330 --> 00:19:39.635 Oh I say,
- NOTE Confidence: 0.87804884
- $00:19:39.635 \rightarrow 00:19:41.810$ restless leg narcolepsy or insomnia.
- NOTE Confidence: 0.8314771
- 00:19:41.810 --> 00:19:44.110 While you know you starting.
- NOTE Confidence: 0.8314771
- $00:19:44.110 \longrightarrow 00:19:46.791$ To train your fellows and then technology
- NOTE Confidence: 0.8314771
- $00:19:46.791 \longrightarrow 00:19:49.208$ is why don't you practice learning
- NOTE Confidence: 0.8314771
- $00{:}19{:}49{.}208 \dashrightarrow 00{:}19{:}51{.}987$ what is standard to your center is
- NOTE Confidence: 0.8314771
- 00:19:52.065 --> 00:19:54.477 also important during orientation,
- NOTE Confidence: 0.8314771
- $00:19:54.480 \longrightarrow 00:19:57.936$ and then if you go to several training
- NOTE Confidence: 0.8314771
- 00:19:57.936 --> 00:20:00.010 places, learning what is unique.
- NOTE Confidence: 0.8314771
- $00:20:00.010 \longrightarrow 00:20:02.470$ To those places is also important.
- NOTE Confidence: 0.8314771
- $00:20:02.470 \longrightarrow 00:20:05.094$ One good thing about sleep is that you
- NOTE Confidence: 0.8314771
- $00{:}20{:}05{.}094 \dashrightarrow 00{:}20{:}07{.}819$ know we do have digital diagnostics.
- NOTE Confidence: 0.8314771
- 00:20:07.820 --> 00:20:09.818 You know PSG's all sleep studies
- NOTE Confidence: 0.8314771
- 00:20:09.818 --> 00:20:12.400 can be read and scored virtually,
- NOTE Confidence: 0.8314771
- $00:20:12.400 \rightarrow 00:20:15.053$ and you know attending and fellow can
- NOTE Confidence: 0.8314771

 $00{:}20{:}15.053 \dashrightarrow 00{:}20{:}18.084$ you know meet while zoom and go over

NOTE Confidence: 0.8314771

 $00:20:18.084 \rightarrow 00:20:20:369$ the scoring while they are remotely

NOTE Confidence: 0.8314771

 $00{:}20{:}20{:}369 \dashrightarrow 00{:}20{:}23.099$ working or not in the same place.

NOTE Confidence: 0.8314771

 $00{:}20{:}23.100 \dashrightarrow 00{:}20{:}26.040$ And then Lastly something we

NOTE Confidence: 0.8314771

 $00{:}20{:}26{.}040 \dashrightarrow 00{:}20{:}28{.}392$ tend to you know.

NOTE Confidence: 0.8314771

 $00{:}20{:}28{.}400 \dashrightarrow 00{:}20{:}30{.}871$ Kind of assume that people know is

NOTE Confidence: 0.8314771

 $00{:}20{:}30.871 \dashrightarrow 00{:}20{:}33.379$ that you know website manners thinks

NOTE Confidence: 0.8314771

 $00:20:33.379 \rightarrow 00:20:36.571$ as simple as positioning of the camera,

NOTE Confidence: 0.8314771

00:20:36.580 --> 00:20:37.858 maintaining eye contact,

NOTE Confidence: 0.8314771

 $00:20:37.858 \longrightarrow 00:20:40.414$ you know picking up on the

NOTE Confidence: 0.8314771

 $00:20:40.414 \longrightarrow 00:20:42.308$ nonverbal cues of the patient,

NOTE Confidence: 0.8314771

 $00{:}20{:}42{.}310 \dashrightarrow 00{:}20{:}44{.}956$ and you know also doing the virtual

NOTE Confidence: 0.8314771

 $00{:}20{:}44.956 \dashrightarrow 00{:}20{:}47.278$ clinic in an appropriate place like

NOTE Confidence: 0.8314771

 $00{:}20{:}47{.}278 \dashrightarrow 00{:}20{:}50{.}446$ not in an R or not while you're

NOTE Confidence: 0.8314771

 $00{:}20{:}50{.}446 \dashrightarrow 00{:}20{:}52{.}936$ driving some patients you know.

NOTE Confidence: 0.8314771

 $00:20:52.940 \rightarrow 00:20:55.796$ Maybe it will also for the patient,

- NOTE Confidence: 0.8314771
- 00:20:55.800 --> 00:20:57.910 some patients may be doing

 $00{:}20{:}57{.}910 \dashrightarrow 00{:}20{:}59{.}598$ something and be distracted.

NOTE Confidence: 0.8314771

 $00:20:59.600 \longrightarrow 00:21:01.268$ And then you know,

NOTE Confidence: 0.8314771

00:21:01.268 --> 00:21:02.936 if they're not distracted,

NOTE Confidence: 0.8314771

 $00:21:02.940 \longrightarrow 00:21:05.830$ it's easy to engage them.

NOTE Confidence: 0.8314771

 $00:21:05.830 \longrightarrow 00:21:08.854$ So how can we enhance the sleep

NOTE Confidence: 0.8314771

 $00:21:08.854 \rightarrow 00:21:11.589$ education for telly sleep education?

NOTE Confidence: 0.8314771

 $00:21:11.590 \longrightarrow 00:21:13.066$ First and foremost,

NOTE Confidence: 0.8314771

00:21:13.066 --> 00:21:16.018 you know sleep education Delhi sleep

NOTE Confidence: 0.8314771

00:21:16.018 --> 00:21:18.793 education for fellows and also training

NOTE Confidence: 0.8314771

 $00{:}21{:}18.793 \dashrightarrow 00{:}21{:}21.670$ the faculty into training the fellows.

NOTE Confidence: 0.8314771

00:21:21.670 --> 00:21:23.110 And you know,

NOTE Confidence: 0.8314771

 $00{:}21{:}23.110 \dashrightarrow 00{:}21{:}26.470$ I already discussed this but you know

NOTE Confidence: 0.8314771

00:21:26.571 --> 00:21:29.733 having a curriculum for virtual training

NOTE Confidence: 0.8314771

 $00{:}21{:}29{.}733 \dashrightarrow 00{:}21{:}33{.}609$ and then if the fellow an attending

- 00:21:33.609 --> 00:21:36.939 are going to have remote working.
- NOTE Confidence: 0.8314771
- 00:21:36.940 --> 00:21:37.836 You know,
- NOTE Confidence: 0.8314771
- $00:21:37.836 \longrightarrow 00:21:40.524$ in their training approval of that,
- NOTE Confidence: 0.8314771
- 00:21:40.530 00:21:43.188 as some programs may not allow
- NOTE Confidence: 0.8314771
- $00{:}21{:}43.188 \dashrightarrow 00{:}21{:}45.490$ that and then training modules
- NOTE Confidence: 0.8314771
- 00:21:45.490 --> 00:21:47.715 geared such as you know,
- NOTE Confidence: 0.8314771
- $00:21:47.720 \longrightarrow 00:21:49.103$ simulation of cases,
- NOTE Confidence: 0.8314771
- $00{:}21{:}49{.}103 \dashrightarrow 00{:}21{:}51{.}408$ an incorporation of those into
- NOTE Confidence: 0.8314771
- $00{:}21{:}51{.}408 \dashrightarrow 00{:}21{:}53{.}099$ orientation or boot camp,
- NOTE Confidence: 0.8314771
- $00{:}21{:}53.100 \dashrightarrow 00{:}21{:}56.187$ and then always taking feedback on how
- NOTE Confidence: 0.8314771
- 00:21:56.187 --> 00:21:58.939 we're doing while we're doing that,
- NOTE Confidence: 0.8314771
- $00:21:58.940 \longrightarrow 00:22:01.340$ Ellie sleep training an also
- NOTE Confidence: 0.8314771
- $00:22:01.340 \longrightarrow 00:22:02.780$ utilizing institutional resources
- NOTE Confidence: 0.8314771
- $00:22:02.780 \longrightarrow 00:22:05.230$ to adopt or Kelly sleep model.
- NOTE Confidence: 0.8314771
- $00{:}22{:}05{.}230 \dashrightarrow 00{:}22{:}06{.}170$ Also I.
- NOTE Confidence: 0.8314771
- 00:22:06.170 --> 00:22:08.520 I did mention this already,

- NOTE Confidence: 0.8314771
- $00:22:08.520 \longrightarrow 00:22:11.268$ but setting expectations or a framework

 $00{:}22{:}11.268 \dashrightarrow 00{:}22{:}13.849$ for while you're supervising a trainee,

NOTE Confidence: 0.8314771

 $00:22:13.850 \longrightarrow 00:22:17.162$ whether it's a fellow or if a fellow

NOTE Confidence: 0.8314771

 $00:22:17.162 \rightarrow 00:22:19.618$ is supervising a medical resident,

NOTE Confidence: 0.8314771

00:22:19.620 --> 00:22:20.892 directly or indirectly,

NOTE Confidence: 0.8314771

 $00{:}22{:}20.892 \dashrightarrow 00{:}22{:}23.860$ and some of the things that you

NOTE Confidence: 0.8314771

 $00{:}22{:}23{.}944 \dashrightarrow 00{:}22{:}27{.}129$ can do short term is to collaborate

NOTE Confidence: 0.8314771

 $00:22:27.129 \longrightarrow 00:22:28.494$ with your institutions.

NOTE Confidence: 0.8314771

 $00:22:28.500 \rightarrow 00:22:30.172$ Information technology expert to

NOTE Confidence: 0.8314771

 $00{:}22{:}30{.}172 \dashrightarrow 00{:}22{:}32{.}262$ understand which remote meeting platforms

NOTE Confidence: 0.8314771

 $00{:}22{:}32{.}262 \dashrightarrow 00{:}22{:}34{.}720$ are available with institutional support,

NOTE Confidence: 0.8314771

 $00{:}22{:}34{.}720 \dashrightarrow 00{:}22{:}37{.}170$ something that is HIPAA compliant.

NOTE Confidence: 0.8314771

00:22:37.170 --> 00:22:37.577 Because,

NOTE Confidence: 0.8314771

00:22:37.577 --> 00:22:38.391 you know,

NOTE Confidence: 0.8314771

 $00{:}22{:}38{.}391 \dashrightarrow 00{:}22{:}40{.}833$ we do kiss conferences and then

 $00:22:40.833 \rightarrow 00:22:42.811$ identifying current didactic and

NOTE Confidence: 0.8314771

00:22:42.811 --> 00:22:44.308 clinical learning opportunities

NOTE Confidence: 0.8314771

 $00{:}22{:}44.308 \dashrightarrow 00{:}22{:}46.813$ within the program that are

NOTE Confidence: 0.8314771

00:22:46.813 --> 00:22:48.549 amenable to virtual delivery.

NOTE Confidence: 0.8314771

 $00{:}22{:}48.550 \dashrightarrow 00{:}22{:}50.435$ Pinpoint gaps in the curriculum

NOTE Confidence: 0.8314771

00:22:50.435 --> 00:22:53.328 like we don't have a virtual sleep

NOTE Confidence: 0.8314771

 $00{:}22{:}53{.}328 \dashrightarrow 00{:}22{:}56{.}576$ curriculum that may be well served with

NOTE Confidence: 0.8314771

 $00{:}22{:}56{.}576{\:}-{:}>00{:}22{:}59{.}008$ innovative distance learning methods.

NOTE Confidence: 0.8314771

 $00{:}22{:}59{.}010 \dashrightarrow 00{:}23{:}00{.}830$ Establishing short communications to

NOTE Confidence: 0.8314771

00:23:00.830 --> 00:23:03.560 see the transition to distance learning,

NOTE Confidence: 0.8314771

 $00{:}23{:}03{.}560 \dashrightarrow 00{:}23{:}05{.}572$ and quickly address barriers

NOTE Confidence: 0.8314771

 $00{:}23{:}05{.}572$ --> $00{:}23{:}07{.}584$ to implementation long term.

NOTE Confidence: 0.8314771

00:23:07.590 --> 00:23:08.396 You know,

NOTE Confidence: 0.8314771

 $00:23:08.396 \longrightarrow 00:23:10.411$ always checking with IT 'cause

NOTE Confidence: 0.8314771

 $00{:}23{:}10.411 \dashrightarrow 00{:}23{:}12.154$ there's always better online

NOTE Confidence: 0.8314771

 $00:23:12.154 \longrightarrow 00:23:14.499$ platforms that can align with

- NOTE Confidence: 0.8314771
- $00:23:14.499 \rightarrow 00:23:15.906$ the institutional standards,

 $00:23:15.910 \longrightarrow 00:23:17.274$ and then you know.

NOTE Confidence: 0.8314771

 $00:23:17.274 \longrightarrow 00:23:19.935$ Also taking it even as far as

NOTE Confidence: 0.8314771

 $00:23:19.935 \rightarrow 00:23:22.059$ identifying and measuring outcomes

NOTE Confidence: 0.8314771

 $00{:}23{:}22.059 \dashrightarrow 00{:}23{:}24.714$ such as patient related outcomes

NOTE Confidence: 0.8732331

 $00:23:24.797 \longrightarrow 00:23:26.922$ or educational outcomes if they

NOTE Confidence: 0.8732331

00:23:26.922 --> 00:23:29.493 do improve either one of them,

NOTE Confidence: 0.8732331

 $00:23:29.493 \rightarrow 00:23:32.151$ it's always better and then evaluation

NOTE Confidence: 0.8732331

 $00{:}23{:}32{.}151 \dashrightarrow 00{:}23{:}34{.}473$ of the distance learning methods

NOTE Confidence: 0.8732331

 $00{:}23{:}34{.}473 \dashrightarrow 00{:}23{:}37{.}679$ as a part of either annual program

NOTE Confidence: 0.8732331

 $00:23:37.679 \rightarrow 00:23:40.058$ evaluation or a mid year evaluation.

NOTE Confidence: 0.8732331

 $00{:}23{:}40.060 \dashrightarrow 00{:}23{:}43.912$ And things that could be, you know,

NOTE Confidence: 0.8732331

 $00{:}23{:}43{.}912 \dashrightarrow 00{:}23{:}46{.}396$ monitored longitudinally that are

NOTE Confidence: 0.8732331

 $00:23:46.396 \rightarrow 00:23:49.947$ integrated into the program and comparing

NOTE Confidence: 0.8732331

00:23:49.947 --> 00:23:53.370 it to other GME programs or comparing

 $00:23:53.370 \rightarrow 00:23:56.579$ into programs within the specialty.

NOTE Confidence: 0.8732331

 $00{:}23{:}56{.}580 \dashrightarrow 00{:}23{:}59{.}142$ I have one more and this will

NOTE Confidence: 0.8732331

 $00:23:59.142 \longrightarrow 00:24:01.619$ be my last poll question.

NOTE Confidence: 0.84338230000001

 $00{:}24{:}06{.}480 \dashrightarrow 00{:}24{:}09{.}448$ Just give me one moment and I'm going

NOTE Confidence: 0.843382300000001

00:24:09.448 --> 00:24:12.985 to share this so and so I want to know

NOTE Confidence: 0.843382300000001

 $00{:}24{:}12{.}985 \dashrightarrow 00{:}24{:}15{.}838$ what formats are you all using currently NOTE Confidence: 0.843382300000001

00:24:15.838 --> 00:24:18.969 for Jelly Medicine and I may not have

NOTE Confidence: 0.843382300000001

 $00:24:18.969 \rightarrow 00:24:22.519$ all of them so you can you always free.

NOTE Confidence: 0.843382300000001

 $00{:}24{:}22{.}520 \dashrightarrow 00{:}24{:}25{.}194$ Do you know use the comment option.

NOTE Confidence: 0.9068009

 $00:24:40.480 \longrightarrow 00:24:44.267$ Alright, so let me share the results.

NOTE Confidence: 0.9068009

 $00{:}24{:}44{.}270 \dashrightarrow 00{:}24{:}48{.}059$ So most of the people use my chart Doc.

NOTE Confidence: 0.9068009

 $00{:}24{:}48.060 \dashrightarrow 00{:}24{:}50.586$ See an American valve. That's great.

NOTE Confidence: 0.9068009

 $00{:}24{:}50{.}590 \dashrightarrow 00{:}24{:}55{.}414$ I think I'm familiar with all of them.

NOTE Confidence: 0.9068009

00:24:55.420 --> 00:25:00.950 So. Now I'm going to shift my, you know,

NOTE Confidence: 0.9068009

 $00:25:00.950 \rightarrow 00:25:03.800$ talk to my the second portion,

NOTE Confidence: 0.9068009

 $00:25:03.800 \longrightarrow 00:25:05.692$ which is distance learning

- NOTE Confidence: 0.9068009
- $00{:}25{:}05{.}692 \dashrightarrow 00{:}25{:}07{.}584$ and this is learning.
- NOTE Confidence: 0.9068009
- $00{:}25{:}07{.}590 \dashrightarrow 00{:}25{:}11{.}034$ You know, there's a broad range of
- NOTE Confidence: 0.9068009
- $00{:}25{:}11.034 \dashrightarrow 00{:}25{:}13.279$ didactic activities you can see.
- NOTE Confidence: 0.9068009
- $00:25:13.280 \rightarrow 00:25:16.584$ All of the ones that I've highlighted,
- NOTE Confidence: 0.9068009
- $00{:}25{:}16.590 \dashrightarrow 00{:}25{:}19.434$ which are a core component of
- NOTE Confidence: 0.9068009
- $00:25:19.434 \rightarrow 00:25:20.856$ fellowship training curriculum.
- NOTE Confidence: 0.9068009
- 00:25:20.860 --> 00:25:22.756 These includes lectures, case,
- NOTE Confidence: 0.9068009
- $00:25:22.756 \rightarrow 00:25:24.703$ conferences, great round simulations,
- NOTE Confidence: 0.9068009
- $00{:}25{:}24.703 \dashrightarrow 00{:}25{:}27.649$ case based teaching in Journal clubs.
- NOTE Confidence: 0.9068009
- 00:25:27.650 --> 00:25:29.009 And you know,
- NOTE Confidence: 0.9068009
- $00:25:29.009 \rightarrow 00:25:32.180$ the large the suspension of large face
- NOTE Confidence: 0.9068009
- 00:25:32.271 --> 00:25:35.379 to face interactions has you know forced
- NOTE Confidence: 0.9068009
- 00:25:35.379 --> 00:25:39.200 many of us do to convert to virtual
- NOTE Confidence: 0.9068009
- $00{:}25{:}39{.}200 \dashrightarrow 00{:}25{:}42.065$ platforms and requiring to you know,
- NOTE Confidence: 0.9068009
- $00{:}25{:}42.065 \dashrightarrow 00{:}25{:}43.925$ requiring programs to rethink
- NOTE Confidence: 0.9068009

 $00:25:43.925 \rightarrow 00:25:45.320$ high quality education.

NOTE Confidence: 0.9068009

 $00:25:45.320 \longrightarrow 00:25:47.455$ The virtual platforms do allow

NOTE Confidence: 0.9068009

00:25:47.455 --> 00:25:49.163 programs to continue structured

NOTE Confidence: 0.9068009

 $00:25:49.163 \rightarrow 00:25:51.183$ educational curricula while complying

NOTE Confidence: 0.9068009

 $00:25:51.183 \rightarrow 00:25:53.227$ with physical distancing directives,

NOTE Confidence: 0.9068009

 $00:25:53.230 \rightarrow 00:25:56.534$ and have been met with varying levels

NOTE Confidence: 0.9068009

 $00{:}25{:}56{.}534 \dashrightarrow 00{:}25{:}59{.}030$ of satisfaction due to inherent.

NOTE Confidence: 0.9068009

00:25:59.030 --> 00:26:01.510 Disadvantages and advantages, you know,

NOTE Confidence: 0.9068009

 $00{:}26{:}01{.}510 \dashrightarrow 00{:}26{:}04{.}738$ but there are many features that

NOTE Confidence: 0.9068009

 $00:26:04.738 \longrightarrow 00:26:08.689$ you know we can incorporate an.

NOTE Confidence: 0.9068009

00:26:08.690 --> 00:26:09.756 You know,

NOTE Confidence: 0.9068009

 $00{:}26{:}09.756$ --> $00{:}26{:}12.954$ learn and keep our trainees engaged.

NOTE Confidence: 0.9068009

 $00:26:12.960 \longrightarrow 00:26:15.780$ One of the most important concerns

NOTE Confidence: 0.9068009

00:26:15.780 --> 00:26:18.825 you know among training faculty during

NOTE Confidence: 0.9068009

 $00:26:18.825 \rightarrow 00:26:21.535$ the pandemic was whether fellows

NOTE Confidence: 0.9068009

 $00:26:21.535 \rightarrow 00:26:24.709$ continue to receive adequate training.

- NOTE Confidence: 0.9068009
- $00:26:24.710 \rightarrow 00:26:27.245$ Seeing a diverse and heterogeneous
- NOTE Confidence: 0.9068009
- $00{:}26{:}27{.}245 \dashrightarrow 00{:}26{:}31{.}412$ patient makes an R will be able to
- NOTE Confidence: 0.9068009
- 00:26:31.412 --> 00:26:33.987 do independence practice so virtual
- NOTE Confidence: 0.9068009
- 00:26:33.987 --> 00:26:37.656 platforms do allow you to have
- NOTE Confidence: 0.9068009
- $00{:}26{:}37.656 \dashrightarrow 00{:}26{:}39.564$ structured educational curricula.
- NOTE Confidence: 0.9068009
- $00:26:39.570 \longrightarrow 00:26:44.258$ But before the pandemic.
- NOTE Confidence: 0.9068009
- $00:26:44.260 \longrightarrow 00:26:46.720$ You know we'd use them.
- NOTE Confidence: 0.9068009
- $00:26:46.720 \rightarrow 00:26:50.157$ We use social media more as well,
- NOTE Confidence: 0.9068009
- 00:26:50.160 --> 00:26:51.036 you know,
- NOTE Confidence: 0.9068009
- $00:26:51.036 \rightarrow 00:26:54.102$ but they don't have the outlet for
- NOTE Confidence: 0.9068009
- $00{:}26{:}54{.}102 \dashrightarrow 00{:}26{:}57{.}334$ medical education in depth an not
- NOTE Confidence: 0.9068009
- $00{:}26{:}57{.}334 \dashrightarrow 00{:}26{:}59{.}502$ the organization to reliability.
- NOTE Confidence: 0.9068009
- $00{:}26{:}59{.}510 \dashrightarrow 00{:}27{:}02{.}654$ Implement in curriculum some of the
- NOTE Confidence: 0.9068009
- $00{:}27{:}02.654 \dashrightarrow 00{:}27{:}05.264$ advantages and disadvantages of the
- NOTE Confidence: 0.9068009
- $00:27:05.264 \rightarrow 00:27:07.874$ virtual an online data tactics are,
- NOTE Confidence: 0.9068009

 $00:27:07.880 \rightarrow 00:27:10.826$ you know, they've all their flexible.

NOTE Confidence: 0.9068009

 $00{:}27{:}10.830 \dashrightarrow 00{:}27{:}12.930$ There's asynchronous and synchronous

NOTE Confidence: 0.9068009

 $00:27:12.930 \longrightarrow 00:27:13.980$ learning modules.

NOTE Confidence: 0.9068009

 $00:27:13.980 \longrightarrow 00:27:16.302$ But they do require self motivation

NOTE Confidence: 0.9068009

 $00{:}27{:}16{.}302 \dashrightarrow 00{:}27{:}18{.}611$ and discipline which can promote

NOTE Confidence: 0.9068009

00:27:18.611 --> 00:27:19.989 personal responsibility,

NOTE Confidence: 0.9068009

 $00:27:19.990 \longrightarrow 00:27:21.265$ creative teaching techniques.

NOTE Confidence: 0.9068009

 $00{:}27{:}21{.}265 \dashrightarrow 00{:}27{:}23{.}815$ You know there's online team based

NOTE Confidence: 0.9068009

 $00{:}27{:}23.815 \dashrightarrow 00{:}27{:}25.529$ learning simulation exercises,

NOTE Confidence: 0.9068009

 $00{:}27{:}25{.}530 \dashrightarrow 00{:}27{:}28{.}914$ but also at the same times it limits

NOTE Confidence: 0.9068009

 $00:27:28.914 \longrightarrow 00:27:30.872$ the networking because you're

NOTE Confidence: 0.9068009

 $00:27:30.872 \longrightarrow 00:27:32.920$ not meeting in person,

NOTE Confidence: 0.9068009

 $00:27:32.920 \longrightarrow 00:27:36.154$ so it also limits you social interaction.

NOTE Confidence: 0.9068009

 $00{:}27{:}36{.}160 \dashrightarrow 00{:}27{:}38{.}968$ But at the same time it can encourage

NOTE Confidence: 0.9068009

00:27:38.968 --> 00:27:42.160 members to build professional relationships,

NOTE Confidence: 0.9068009

 $00:27:42.160 \longrightarrow 00:27:43.783$ individualized learning or

- NOTE Confidence: 0.9068009
- $00:27:43.783 \longrightarrow 00:27:45.406$ self directed learning.
- NOTE Confidence: 0.9068009
- $00:27:45.410 \longrightarrow 00:27:48.630$ But you know the disadvantage of personal
- NOTE Confidence: 0.9068009
- $00:27:48.630 \rightarrow 00:27:52.435$ learning is that it does not allow for
- NOTE Confidence: 0.9068009
- $00:27:52.435 \rightarrow 00:27:54.775$ real time faculty fellow interaction.
- NOTE Confidence: 0.9068009
- 00:27:54.780 --> 00:27:56.136 But you know,
- NOTE Confidence: 0.9068009
- 00:27:56.136 --> 00:27:58.396 you can always provide online
- NOTE Confidence: 0.9068009
- $00{:}27{:}58.396 \dashrightarrow 00{:}28{:}00.396$ summary statements to address
- NOTE Confidence: 0.9068009
- $00:28:00.396 \longrightarrow 00:28:01.926$ questions from learners.
- NOTE Confidence: 0.9068009
- $00:28:01.930 \longrightarrow 00:28:03.218$ The good thing about,
- NOTE Confidence: 0.9068009
- $00:28:03.218 \longrightarrow 00:28:06.254$ except it is it that it is increasible
- NOTE Confidence: 0.9068009
- $00{:}28{:}06{.}254 \dashrightarrow 00{:}28{:}08{.}306$ all members can participate.
- NOTE Confidence: 0.9068009
- $00{:}28{:}08{.}310 \dashrightarrow 00{:}28{:}10{.}310$ There is limited nonverbal communication,
- NOTE Confidence: 0.9068009
- $00:28:10.310 \rightarrow 00:28:12.934$ but you know that can be overcome by
- NOTE Confidence: 0.9068009
- $00{:}28{:}12{.}934 \dashrightarrow 00{:}28{:}15{.}500$ having a facilitator or moderator.
- NOTE Confidence: 0.9068009
- $00:28:15.500 \longrightarrow 00:28:17.495$ It is convenient 'cause there's
- NOTE Confidence: 0.9068009

00:28:17.495 --> 00:28:19.490 really no commuter travel required. NOTE Confidence: 0.9068009 $00{:}28{:}19{.}490 \dashrightarrow 00{:}28{:}21{.}920$ All you really need is in need is a NOTE Confidence: 0.9068009 $00{:}28{:}21{.}920 \dashrightarrow 00{:}28{:}24{.}048$ good Internet connection and there NOTE Confidence: 0.9068009 $00:28:24.048 \rightarrow 00:28:26.724$ is a general perception that virtual NOTE Confidence: 0.9068009 $00{:}28{:}26.797 \dashrightarrow 00{:}28{:}29.635$ education is not as effective as NOTE Confidence: 0.9068009 00:28:29.635 --> 00:28:31.054 traditional didactic teaching. NOTE Confidence: 0.9068009 00:28:31.060 - 00:28:33.248 While we don't have. NOTE Confidence: 0.9068009 00:28:33.248 --> 00:28:37.689 Any you know data that proves it but NOTE Confidence: 0.9068009 $00{:}28{:}37.689 \dashrightarrow 00{:}28{:}41.889$ you know it is just a general perception? NOTE Confidence: 0.9068009 $00:28:41.890 \rightarrow 00:28:43.871$ You know one thing is that we NOTE Confidence: 0.9068009 $00:28:43.871 \longrightarrow 00:28:44.720$ can have equal NOTE Confidence: 0.9024159 00:28:44.788 --> 00:28:46.102 participation through virtual NOTE Confidence: 0.9024159 00:28:46.102 --> 00:28:49.168 learning because you know it can limit NOTE Confidence: 0.9024159 $00:28:49.233 \rightarrow 00:28:51.678$ monopoly from more vocal participants. NOTE Confidence: 0.9024159 $00:28:51.680 \rightarrow 00:28:53.930$ But sometimes it may be challenging, NOTE Confidence: 0.9024159 00:28:53.930 --> 00:28:56.555 because if you're not very tech savvy,

 $00:28:56.560 \longrightarrow 00:28:58.430$ it's hard to do that.

NOTE Confidence: 0.9024159

00:28:58.430 --> 00:29:01.058 You know, engage your audience and

NOTE Confidence: 0.9024159

 $00{:}29{:}01{.}058 \dashrightarrow 00{:}29{:}04{.}064$ go through your talk at the same

NOTE Confidence: 0.9024159

 $00:29:04.064 \rightarrow 00:29:06.794$ time it is anonymous and cost saving.

NOTE Confidence: 0.9024159

00:29:06.800 --> 00:29:09.159 Some of the good things about some

NOTE Confidence: 0.9024159

 $00{:}29{:}09{.}159 \dashrightarrow 00{:}29{:}11{.}812$ of the virtual platforms is that you

NOTE Confidence: 0.9024159

 $00{:}29{:}11.812 \dashrightarrow 00{:}29{:}14.164$ know they're either available as an

NOTE Confidence: 0.9024159

00:29:14.238 --> 00:29:16.578 application on your phone desktop,

NOTE Confidence: 0.9024159

 $00:29:16.580 \rightarrow 00:29:19.703$ even as a web browser, wherever you are,

NOTE Confidence: 0.9024159

00:29:19.703 --> 00:29:22.830 you can always, or you just really need,

NOTE Confidence: 0.9024159

00:29:22.830 --> 00:29:24.790 is a smartphone an Internet,

NOTE Confidence: 0.9024159

 $00{:}29{:}24.790 \dashrightarrow 00{:}29{:}28.700$ and you're able to log in and you're able to,

NOTE Confidence: 0.9024159

00:29:28.700 -> 00:29:30.650 you know, share documents and

NOTE Confidence: 0.9024159

 $00{:}29{:}30.650 \dashrightarrow 00{:}29{:}31.430$ slides collaboratively.

NOTE Confidence: 0.9024159

 $00{:}29{:}31{.}430 \dashrightarrow 00{:}29{:}34{.}622$ You know, and then pull feature can have

 $00:29:34.622 \rightarrow 00:29:37.417$ some audience engagement and is able to.

NOTE Confidence: 0.9024159

 $00:29:37.420 \longrightarrow 00:29:40.676$ You know and give the results right away.

NOTE Confidence: 0.9024159

00:29:40.680 --> 00:29:43.529 You can stream and record conferences easily,

NOTE Confidence: 0.9024159

 $00:29:43.530 \rightarrow 00:29:45.154$ share materials like slides,

NOTE Confidence: 0.9024159

 $00{:}29{:}45{.}154 \dashrightarrow 00{:}29{:}47{.}912$ figures, an you know the one thing

NOTE Confidence: 0.9024159

 $00:29:47.912 \longrightarrow 00:29:50.439$ is that it's always just send.

NOTE Confidence: 0.9024159

 $00:29:50.440 \longrightarrow 00:29:53.890$ It's always good to send.

NOTE Confidence: 0.9024159

 $00:29:53.890 \rightarrow 00:29:57.538$ A program announcement ahead of time.

NOTE Confidence: 0.9024159

 $00{:}29{:}57{.}540 \dashrightarrow 00{:}30{:}00{.}284$ Anne, but at the same time doing.

NOTE Confidence: 0.9024159

 $00:30:00.290 \longrightarrow 00:30:01.470$ Burden with.

NOTE Confidence: 0.8521464

 $00{:}30{:}17.070 \dashrightarrow 00{:}30{:}19.198$ But some of the examples that I want

NOTE Confidence: 0.8521464

 $00{:}30{:}19{.}198 \dashrightarrow 00{:}30{:}22{.}267$ to use is that we used to have a seat

NOTE Confidence: 0.8521464

 $00:30:22.267 \rightarrow 00:30:24.190$ fellowship director rounds every Friday

NOTE Confidence: 0.8521464

 $00:30:24.190 \rightarrow 00:30:26.662$ afternoon in person before the pandemic.

NOTE Confidence: 0.8521464

00:30:26.670 --> 00:30:28.656 But as we started our fellowship,

NOTE Confidence: 0.8521464

 $00:30:28.660 \longrightarrow 00:30:29.422$ we started it.

- NOTE Confidence: 0.8521464
- 00:30:29.422 --> 00:30:31.681 You know in July so we had converted

 $00:30:31.681 \rightarrow 00:30:34.607$ these director rounds into a virtual format,

NOTE Confidence: 0.8521464

 $00:30:34.610 \longrightarrow 00:30:36.265$ and we've been also doing

NOTE Confidence: 0.8521464

 $00:30:36.265 \rightarrow 00:30:37.589$ the yield sleep conferences,

NOTE Confidence: 0.8521464

00:30:37.590 --> 00:30:39.576 the fellow conferences at 4:00 PM,

NOTE Confidence: 0.8521464

 $00:30:39.580 \rightarrow 00:30:41.614$ virtually with zoom, which I'm not

NOTE Confidence: 0.8521464

 $00:30:41.614 \rightarrow 00:30:44.540$ sure if we were to do the year before.

NOTE Confidence: 0.8521464

 $00:30:44.540 \longrightarrow 00:30:47.636$ I think it required the fellows of travel.

NOTE Confidence: 0.8521464

 $00:30:47.640 \rightarrow 00:30:51.256$ In two New Haven for the Norwalk Fellows,

NOTE Confidence: 0.8521464

 $00:30:51.260 \longrightarrow 00:30:53.682$ so you know, in this era the

NOTE Confidence: 0.8521464

 $00{:}30{:}53{.}682 \dashrightarrow 00{:}30{:}56{.}029$ need for solutions to optimize

NOTE Confidence: 0.8521464

 $00{:}30{:}56{.}029 \dashrightarrow 00{:}30{:}58{.}485$ educational endeavors has accelerated.

NOTE Confidence: 0.8521464

 $00{:}30{:}58{.}490 \dashrightarrow 00{:}31{:}01{.}346$ Many programs have sought to improvise

NOTE Confidence: 0.8521464

 $00{:}31{:}01{.}346 \dashrightarrow 00{:}31{:}03{.}910$ with new technologies such as Zoom,

NOTE Confidence: 0.8521464

00:31:03.910 --> 00:31:07.640 Slack, Google Rooms, Microsoft Teams.

00:31:07.640 --> 00:31:11.084 So like I said at our institution,

NOTE Confidence: 0.8521464

00:31:11.090 --> 00:31:13.550 a combination of zoom has

NOTE Confidence: 0.8521464

00:31:13.550 --> 00:31:14.534 facilitated fellowship,

NOTE Confidence: 0.8521464

 $00{:}31{:}14{.}540 \dashrightarrow 00{:}31{:}16{.}940$ educational activities and then the

NOTE Confidence: 0.8521464

 $00:31:16.940 \longrightarrow 00:31:19.970$ format has been a popular format.

NOTE Confidence: 0.8521464

00:31:19.970 --> 00:31:23.778 It it kind of.

NOTE Confidence: 0.8521464

 $00:31:23.780 \longrightarrow 00:31:26.706$ Fosters a sense of community among the

NOTE Confidence: 0.8521464

 $00:31:26.706 \rightarrow 00:31:28.828$ fellows despite rotations at multiple

NOTE Confidence: 0.8521464

 $00{:}31{:}28.828 \dashrightarrow 00{:}31{:}31.228$ places in being in multiple programs,

NOTE Confidence: 0.8521464

 $00:31:31.230 \longrightarrow 00:31:33.300$ and it's an easy interface.

NOTE Confidence: 0.8521464

00:31:33.300 --> 00:31:35.610 Accessible outlets an it's a

NOTE Confidence: 0.8521464

 $00:31:35.610 \rightarrow 00:31:37.920$ collaborative platform an it's very

NOTE Confidence: 0.8521464

 $00:31:37.994 \longrightarrow 00:31:40.822$ well integrated an you know we have

NOTE Confidence: 0.8521464

 $00{:}31{:}40.822 \dashrightarrow 00{:}31{:}43.554$ secure cloud systems used by our health

NOTE Confidence: 0.8521464

 $00:31:43.554 \rightarrow 00:31:47.690$ care systems where we store our common.

NOTE Confidence: 0.8521464

 $00:31:47.690 \longrightarrow 00:31:49.658$ Now things like articles

- NOTE Confidence: 0.8521464
- $00:31:49.658 \longrightarrow 00:31:52.610$ that we want people to read.

 $00:31:52.610 \longrightarrow 00:31:54.848$ And then so All in all,

NOTE Confidence: 0.8521464

 $00:31:54.850 \longrightarrow 00:31:57.580$ it is kind of one stop shop

NOTE Confidence: 0.8521464

 $00:31:57.580 \longrightarrow 00:32:00.650$ for all our educational needs.

NOTE Confidence: 0.8521464

 $00:32:00.650 \longrightarrow 00:32:02.948$ Where in one single application we

NOTE Confidence: 0.8521464

 $00:32:02.948 \longrightarrow 00:32:05.381$ share articles stored in our fellowship

NOTE Confidence: 0.8521464

00:32:05.381 --> 00:32:08.307 Cloud Work Laboratory on the same document,

NOTE Confidence: 0.8521464

00:32:08.310 --> 00:32:09.516 like you know,

NOTE Confidence: 0.8521464

00:32:09.516 --> 00:32:11.928 we've been writing a book chapter,

NOTE Confidence: 0.8521464

 $00:32:11.930 \longrightarrow 00:32:13.622$ and we've been collaborating

NOTE Confidence: 0.8521464

 $00{:}32{:}13.622 \dashrightarrow 00{:}32{:}15.737$ through Google Docs and conduct

NOTE Confidence: 0.8521464

 $00{:}32{:}15{.}737 \dashrightarrow 00{:}32{:}18{.}110$ an engaging virtual conference.

NOTE Confidence: 0.8521464

 $00:32:18.110 \longrightarrow 00:32:18.600$ Uhm?

NOTE Confidence: 0.8521464

00:32:18.600 --> 00:32:22.520 The last thing I want to talk about,

NOTE Confidence: 0.8521464

00:32:22.520 --> 00:32:25.528 you know, uh, in terms of virtual learning,

 $00:32:25.530 \longrightarrow 00:32:28.546$ is that it's always good to plan before.

NOTE Confidence: 0.8521464

00:32:28.550 --> 00:32:31.174 So make a plan for your topic and

NOTE Confidence: 0.8521464

00:32:31.174 --> 00:32:33.830 how you will use the technology.

NOTE Confidence: 0.8521464

00:32:33.830 --> 00:32:36.469 It's always good to come in early,

NOTE Confidence: 0.8521464

 $00:32:36.470 \longrightarrow 00:32:37.598$ so you can,

NOTE Confidence: 0.8521464

 $00{:}32{:}37{.}598 \dashrightarrow 00{:}32{:}38{.}350$ you know,

NOTE Confidence: 0.8521464

 $00{:}32{:}38{.}350 \dashrightarrow 00{:}32{:}40{.}235$ trouble shoot all the problems you

NOTE Confidence: 0.8521464

00:32:40.235 - 00:32:42.120 may have with the technology,

NOTE Confidence: 0.8521464

 $00{:}32{:}42.120 \dashrightarrow 00{:}32{:}44.952$ and then it's always good to use the

NOTE Confidence: 0.8521464

 $00:32:44.952 \rightarrow 00:32:47.400$ full feature to engage the audience,

NOTE Confidence: 0.8521464

 $00{:}32{:}47{.}400 \dashrightarrow 00{:}32{:}49{.}284$ specially during a PowerPoint

NOTE Confidence: 0.8521464

 $00{:}32{:}49{.}284 \dashrightarrow 00{:}32{:}50{.}697$ presentations and then.

NOTE Confidence: 0.8521464

 $00{:}32{:}50{.}700 \dashrightarrow 00{:}32{:}52{.}620$ When you share the topic,

NOTE Confidence: 0.8521464

00:32:52.620 --> 00:32:54.912 or if you're doing any educational

NOTE Confidence: 0.8521464

 $00{:}32{:}54{.}912 \dashrightarrow 00{:}32{:}56{.}058$ or teaching talk,

NOTE Confidence: 0.8521464

 $00:32:56.060 \rightarrow 00:32:57.592$ there's always whiteboard features

- NOTE Confidence: 0.8521464
- $00:32:57.592 \longrightarrow 00:32:59.124$ that you can use,
- NOTE Confidence: 0.8521464
- $00:32:59.130 \rightarrow 00:33:01.804$ and then while you're starting the session,
- NOTE Confidence: 0.8521464
- $00:33:01.810 \longrightarrow 00:33:03.418$ when you start early,
- NOTE Confidence: 0.8521464
- $00:33:03.418 \rightarrow 00:33:05.830$ it's always good to set expectations
- NOTE Confidence: 0.8521464
- $00:33:05.904 \longrightarrow 00:33:07.639$ that you're gonna use this
- NOTE Confidence: 0.8521464
- $00:33:07.639 \longrightarrow 00:33:10.216$ much time for your talk and the
- NOTE Confidence: 0.8521464
- 00:33:10.216 --> 00:33:12.146 rest for questions or comments,
- NOTE Confidence: 0.8521464
- 00:33:12.150 --> 00:33:14.838 and then you know how you plan to
- NOTE Confidence: 0.8521464
- $00:33:14.838 \longrightarrow 00:33:17.600$ use the chat function, how you,
- NOTE Confidence: 0.8521464
- 00:33:17.600 --> 00:33:20.180 you know you can always assign.
- NOTE Confidence: 0.8521464
- 00:33:20.180 --> 00:33:22.200 Full presenter you know,
- NOTE Confidence: 0.8521464
- $00:33:22.200 \longrightarrow 00:33:25.230$ or a facilitator to monitor the
- NOTE Confidence: 0.8521464
- $00:33:25.329 \rightarrow 00:33:28.129$ chat box while you're speaking,
- NOTE Confidence: 0.8521464
- $00:33:28.130 \longrightarrow 00:33:31.118$ and then during the talk you
- NOTE Confidence: 0.8521464
- 00:33:31.118 -> 00:33:34.490 know going back to your agenda,
- NOTE Confidence: 0.8521464

00:33:34.490 --> 00:33:37.670 sticking to it with your plan,

NOTE Confidence: 0.8521464

 $00{:}33{:}37{.}670 \dashrightarrow 00{:}33{:}40{.}754$ and then also being intentional with

NOTE Confidence: 0.8521464

 $00{:}33{:}40.754 \dashrightarrow 00{:}33{:}43.435$ the with facilitating the conversation

NOTE Confidence: 0.8521464

 $00:33:43.435 \rightarrow 00:33:47.208$ and then paying attention to the group.

NOTE Confidence: 0.8521464

 $00{:}33{:}47{.}210 \dashrightarrow 00{:}33{:}50{.}390$ Dynamics is important an you know.

NOTE Confidence: 0.8521464

 $00{:}33{:}50{.}390 \dashrightarrow 00{:}33{:}52{.}370$ Ask for reflections or.

NOTE Confidence: 0.8521464

 $00:33:52.370 \longrightarrow 00:33:55.340$ Touch from participants who may be

NOTE Confidence: 0.851431213333334

 $00:33:55.426 \rightarrow 00:33:57.356$ less verbal. Ask questions.

NOTE Confidence: 0.851431213333334

 $00:33:57.356 \rightarrow 00:34:00.527$ Try to actively listen and respond actively.

NOTE Confidence: 0.851431213333334

 $00{:}34{:}00{.}530 \dashrightarrow 00{:}34{:}02{.}514$ Incorporate thinking or reflecting

NOTE Confidence: 0.851431213333334

 $00:34:02.514 \rightarrow 00:34:04.994$ time when your participants are

NOTE Confidence: 0.851431213333334

 $00{:}34{:}04{.}994 \dashrightarrow 00{:}34{:}07{.}152$ learning new information an after

NOTE Confidence: 0.851431213333334

 $00:34:07.152 \longrightarrow 00:34:09.137$ you're done with the session.

NOTE Confidence: 0.851431213333334

 $00:34:09.140 \longrightarrow 00:34:12.556$ It's always good to send an email with

NOTE Confidence: 0.851431213333334

 $00:34:12.556 \rightarrow 00:34:14.683$ important teaching points and dates

NOTE Confidence: 0.851431213333334

 $00:34:14.683 \rightarrow 00:34:17.462$ of future sessions and recap of take

- NOTE Confidence: 0.851431213333334
- $00:34:17.543 \rightarrow 00:34:20.747$ home points or pertinent articles for
- NOTE Confidence: 0.851431213333334
- $00:34:20.747 \dashrightarrow 00:34:23.443$ additional reading, which we've been.
- NOTE Confidence: 0.851431213333334
- $00:34:23.443 \longrightarrow 00:34:25.607$ Doing the whole year.
- NOTE Confidence: 0.851431213333334
- $00{:}34{:}25.610 \dashrightarrow 00{:}34{:}27.969$ The next thing I want to discuss
- NOTE Confidence: 0.851431213333334
- $00{:}34{:}27{.}969 \dashrightarrow 00{:}34{:}29{.}450$ is that you know.
- NOTE Confidence: 0.851431213333334
- $00{:}34{:}29{.}450 \dashrightarrow 00{:}34{:}32{.}390$ How to generate scholarship while distance
- NOTE Confidence: 0.851431213333334
- $00:34:32.390 \rightarrow 00:34:34.838$ learning trainings an faculty they
- NOTE Confidence: 0.851431213333334
- $00{:}34{:}34{.}838 \dashrightarrow 00{:}34{:}37{.}328$ can continue to generate a scholarship
- NOTE Confidence: 0.851431213333334
- $00{:}34{:}37{.}328$ --> $00{:}34{:}39{.}940$ within a distance learning framework.
- NOTE Confidence: 0.851431213333334
- $00:34:39.940 \longrightarrow 00:34:41.371$ Virtual collaboration platforms
- NOTE Confidence: 0.851431213333334
- 00:34:41.371 00:34:43.279 such as Google Drive,
- NOTE Confidence: 0.851431213333334
- $00{:}34{:}43.280 \dashrightarrow 00{:}34{:}45.108$ Slack Towel, and Basecamp.
- NOTE Confidence: 0.851431213333334
- $00{:}34{:}45{.}108 \dashrightarrow 00{:}34{:}47{.}850$ These are just some of the
- NOTE Confidence: 0.851431213333334
- $00{:}34{:}47{.}938 \dashrightarrow 00{:}34{:}50{.}438$ examples that I came through.
- NOTE Confidence: 0.851431213333334
- $00:34:50.440 \longrightarrow 00:34:52.344$ You know they facilitate
- NOTE Confidence: 0.851431213333334

 $00:34:52.344 \rightarrow 00:34:54.724$ asynchronous work on group projects.

NOTE Confidence: 0.851431213333334

00:34:54.730 --> 00:34:57.145 In fact, incorporation of distance

NOTE Confidence: 0.851431213333334

 $00:34:57.145 \longrightarrow 00:34:59.560$ learning strategies for training research.

NOTE Confidence: 0.851431213333334

00:34:59.560 --> 00:35:01.760 Opens new possibilities for

NOTE Confidence: 0.851431213333334

 $00:35:01.760 \longrightarrow 00:35:03.410$ cross institutional mentorship

NOTE Confidence: 0.851431213333334

 $00:35:03.410 \longrightarrow 00:35:05.060$ and project collaboration.

NOTE Confidence: 0.851431213333334

 $00:35:05.060 \longrightarrow 00:35:07.810$ And now more than ever,

NOTE Confidence: 0.851431213333334

 $00:35:07.810 \rightarrow 00:35:10.948$ programs within the same specialty can

NOTE Confidence: 0.851431213333334

 $00:35:10.948 \rightarrow 00:35:13.860$ pool resources to broaden training,

NOTE Confidence: 0.851431213333334

 $00:35:13.860 \longrightarrow 00:35:16.060$ engagement and research and

NOTE Confidence: 0.851431213333334

 $00{:}35{:}16.060 \dashrightarrow 00{:}35{:}17.710$ quality improvement endeavors.

NOTE Confidence: 0.851431213333334

 $00:35:17.710 \longrightarrow 00:35:21.388$ And this partnership can help trainees

NOTE Confidence: 0.851431213333334

 $00:35:21.388 \rightarrow 00:35:24.481$ forge meaningful relationships with their

NOTE Confidence: 0.851431213333334

 $00:35:24.481 \dashrightarrow 00:35:27.817$ peers and mentors across the institution.

NOTE Confidence: 0.851431213333334

 $00:35:27.820 \dashrightarrow 00:35:30.295$ And the establishment of virtual

NOTE Confidence: 0.851431213333334

 $00:35:30.295 \rightarrow 00:35:32.275$ training resources Xherdan sustained

 $00:35:32.275 \rightarrow 00:35:34.547$ by faculty at multiple institutions

NOTE Confidence: 0.851431213333334

 $00:35:34.547 \dashrightarrow 00:35:37.578$ may help the development of a more

NOTE Confidence: 0.851431213333334

 $00{:}35{:}37{.}578$ --> $00{:}35{:}39{.}972$ clinical researchers who in turn can

NOTE Confidence: 0.851431213333334

 $00:35:39.972 \rightarrow 00:35:42.060$ propel sleep and circadian science

NOTE Confidence: 0.851431213333334

 $00:35:42.060 \longrightarrow 00:35:44.285$ and advanced the patient care.

NOTE Confidence: 0.851431213333334

 $00:35:44.290 \rightarrow 00:35:47.398$ While it is equally important to you,

NOTE Confidence: 0.851431213333334

00:35:47.400 --> 00:35:49.136 know, have good training,

NOTE Confidence: 0.851431213333334

 $00{:}35{:}49{.}136 \dashrightarrow 00{:}35{:}52{.}276$ how do we give feedback to fellows

NOTE Confidence: 0.851431213333334

 $00:35:52.276 \rightarrow 00:35:54.076$ as well as faculty?

NOTE Confidence: 0.851431213333334

 $00{:}35{:}54.080 \dashrightarrow 00{:}35{:}57.293$ You know some good things about virtual

NOTE Confidence: 0.851431213333334

 $00:35:57.293 \rightarrow 00:36:00.200$ format is because the attending can.

NOTE Confidence: 0.851431213333334

 $00:36:00.200 \dashrightarrow 00:36:02.200$ Directly observe you while you

NOTE Confidence: 0.851431213333334

 $00:36:02.200 \dashrightarrow 00:36:04.200$ conducting an interview and also

NOTE Confidence: 0.851431213333334

 $00:36:04.268 \longrightarrow 00:36:05.729$ making your assessment.

NOTE Confidence: 0.851431213333334

00:36:05.730 --> 00:36:08.388 And sometimes you know patient may

 $00:36:08.388 \longrightarrow 00:36:11.425$ want to talk directly to a trainee

NOTE Confidence: 0.851431213333334

 $00:36:11.425 \longrightarrow 00:36:13.795$ and this also permits a cleaner,

NOTE Confidence: 0.851431213333334

 $00:36:13.800 \rightarrow 00:36:15.945$ cleaner assessment of the fellows

NOTE Confidence: 0.851431213333334

 $00:36:15.945 \rightarrow 00:36:18.610$ performance and some of the strategies

NOTE Confidence: 0.851431213333334

 $00:36:18.610 \longrightarrow 00:36:21.711$ that the fellows are using to optimize

NOTE Confidence: 0.851431213333334

00:36:21.711 --> 00:36:24.611 their virtual care can be assessed and

NOTE Confidence: 0.851431213333334

 $00{:}36{:}24.611 \dashrightarrow 00{:}36{:}26.908$ reviewed with the fellow later on.

NOTE Confidence: 0.851431213333334

 $00{:}36{:}26{.}908 \dashrightarrow 00{:}36{:}29{.}056$ And you know the opportunity to

NOTE Confidence: 0.851431213333334

 $00:36:29.056 \rightarrow 00:36:31.279$ take assess history gathering and

NOTE Confidence: 0.851431213333334

 $00:36:31.279 \rightarrow 00:36:33.447$ communication skills via telehealth.

NOTE Confidence: 0.851431213333334

 $00{:}36{:}33{.}450 \dashrightarrow 00{:}36{:}35{.}826$ Line very well with fundamental components

NOTE Confidence: 0.851431213333334

 $00:36:35.826 \rightarrow 00:36:38.040$ of competency based medical education,

NOTE Confidence: 0.851431213333334

 $00:36:38.040 \longrightarrow 00:36:40.560$ which I'm going to be

NOTE Confidence: 0.851431213333334

 $00:36:40.560 \longrightarrow 00:36:43.080$ talking about in the end.

NOTE Confidence: 0.851431213333334

00:36:43.080 --> 00:36:43.852 You know,

NOTE Confidence: 0.851431213333334

00:36:43.852 --> 00:36:46.168 and also you know if you're

- NOTE Confidence: 0.851431213333334
- $00:36:46.168 \longrightarrow 00:36:48.419$ using the virtual platform,
- NOTE Confidence: 0.851431213333334
- $00:36:48.420 \rightarrow 00:36:50.934$ some institution can allow session recording
- NOTE Confidence: 0.851431213333334
- $00{:}36{:}50{.}934 \dashrightarrow 00{:}36{:}53{.}759$ and the attending can provide feedback,
- NOTE Confidence: 0.851431213333334
- $00:36:53.760 \rightarrow 00:36:56.665$ while post hoc review of fellow delivered
- NOTE Confidence: 0.851431213333334
- $00{:}36{:}56.665 \dashrightarrow 00{:}36{:}59.989$ care as an alternative to a medical,
- NOTE Confidence: 0.851431213333334
- 00:36:59.990 --> 00:37:00.435 clinical,
- NOTE Confidence: 0.851431213333334
- 00:37:00.435 --> 00:37:01.770 mini clinical exam,
- NOTE Confidence: 0.851431213333334
- $00:37:01.770 \longrightarrow 00:37:03.105$ or mini CX.
- NOTE Confidence: 0.851431213333334
- $00:37:03.110 \longrightarrow 00:37:05.987$ And then the fellow may also gain
- NOTE Confidence: 0.851431213333334
- $00:37:05.987 \longrightarrow 00:37:08.261$ inside to their care delivery
- NOTE Confidence: 0.851431213333334
- 00:37:08.261 00:37:11.129 by viewing a video of themselves
- NOTE Confidence: 0.851431213333334
- $00:37:11.129 \longrightarrow 00:37:13.428$ engaged in our real world.
- NOTE Confidence: 0.851431213333334
- $00:37:13.430 \longrightarrow 00:37:16.400$ Virtual patient care.
- NOTE Confidence: 0.851431213333334
- $00{:}37{:}16{.}400 \dashrightarrow 00{:}37{:}20{.}280$ So and then the next and very very
- NOTE Confidence: 0.851431213333334
- $00{:}37{:}20.280 \dashrightarrow 00{:}37{:}23.258$ important topic is all about well
- NOTE Confidence: 0.851431213333334

 $00:37:23.258 \longrightarrow 00:37:26.114$ being as we innovate to address

NOTE Confidence: 0.851431213333334

00:37:26.211 -> 00:37:28.638 fellow educational needs.

NOTE Confidence: 0.851431213333334

 $00{:}37{:}28.640 \dashrightarrow 00{:}37{:}31.460$ We also must acknowledge that

NOTE Confidence: 0.851431213333334

 $00:37:31.460 \longrightarrow 00:37:34.280$ effective learning is hindered by

NOTE Confidence: 0.851431213333334

 $00{:}37{:}34{.}378 \dashrightarrow 00{:}37{:}37{.}682$ high levels of stress or, you know,

NOTE Confidence: 0.851431213333334

 $00{:}37{:}37{.}682 \dashrightarrow 00{:}37{:}40{.}868$ a burnout which is unhealthy stress.

NOTE Confidence: 0.851431213333334

 $00{:}37{:}40.870 \dashrightarrow 00{:}37{:}44.230$ In medicine it is defined as a

NOTE Confidence: 0.851431213333334

 $00:37:44.230 \rightarrow 00:37:46.720$ combination of emotional exhaustion,

NOTE Confidence: 0.851431213333334

 $00:37:46.720 \longrightarrow 00:37:47.390$ depensionalization.

NOTE Confidence: 0.851431213333334

 $00:37:47.390 \rightarrow 00:37:50.070$ And low personal accomplishment.

NOTE Confidence: 0.851431213333334

00:37:50.070 --> 00:37:50.582 Uh,

NOTE Confidence: 0.851431213333334

 $00:37:50.582 \rightarrow 00:37:54.166$ caused by chronic stress of medical practice.

NOTE Confidence: 0.82881564

00:37:54.170 --> 00:37:57.248 You know, burnout affects many physicians,

NOTE Confidence: 0.82881564

 $00:37:57.250 \dashrightarrow 00:37:59.820$ and trainees are more effective.

NOTE Confidence: 0.82881564

 $00{:}37{:}59{.}820 \dashrightarrow 00{:}38{:}02{.}736$ You know, recent studies also show

NOTE Confidence: 0.82881564

 $00{:}38{:}02.736 \dashrightarrow 00{:}38{:}05.313$ their residents and fellows were

 $00:38:05.313 \rightarrow 00:38:07.509$ more statistically burned out,

NOTE Confidence: 0.82881564

 $00:38:07.510 \rightarrow 00:38:10.814$ about 60% and depressed with lower quality

NOTE Confidence: 0.82881564

 $00{:}38{:}10.814 \dashrightarrow 00{:}38{:}15.039$ of life markers and higher levels of fatigue

NOTE Confidence: 0.82881564

 $00:38:15.039 \rightarrow 00:38:17.764$ compared with earlier care physicians.

NOTE Confidence: 0.82881564

 $00:38:17.770 \longrightarrow 00:38:20.130$ And Furthermore, burnout is.

NOTE Confidence: 0.82881564

00:38:20.130 --> 00:38:22.490 Well known to negatively

NOTE Confidence: 0.82881564

 $00:38:22.490 \longrightarrow 00:38:25.150$ affect quality of patient care,

NOTE Confidence: 0.82881564

 $00:38:25.150 \longrightarrow 00:38:27.254$ increase health care costs,

NOTE Confidence: 0.82881564

 $00{:}38{:}27{.}254 \dashrightarrow 00{:}38{:}29{.}358$ and worsening physical health.

NOTE Confidence: 0.82881564

 $00{:}38{:}29{.}360 \dashrightarrow 00{:}38{:}32{.}895$ And while we do seek efforts to

NOTE Confidence: 0.82881564

 $00{:}38{:}32.895 \dashrightarrow 00{:}38{:}36.198$ address this crisis by prior teising,

NOTE Confidence: 0.82881564

 $00:38:36.200 \dashrightarrow 00:38:39.875$ mental well being and freedom from stress,

NOTE Confidence: 0.82881564

 $00{:}38{:}39{.}880 \dashrightarrow 00{:}38{:}44{.}140$ how do we do that in a virtual you know

NOTE Confidence: 0.82881564

00:38:44.254 --> 00:38:48.298 or social distancing format you know?

NOTE Confidence: 0.82881564

 $00:38:48.300 \longrightarrow 00:38:50.404$ Ever since the 2000s,

 $00:38:50.404 \rightarrow 00:38:52.993$ there have been many, many.

NOTE Confidence: 0.82881564

 $00{:}38{:}52{.}993 \dashrightarrow 00{:}38{:}55{.}891$ Velma's there has been almost an

NOTE Confidence: 0.82881564

00:38:55.891 --> 00:38:58.409 explosion of Wellness resources and

NOTE Confidence: 0.82881564

 $00{:}38{:}58{.}409 \dashrightarrow 00{:}39{:}01{.}367$ literature in the last two decades.

NOTE Confidence: 0.82881564

 $00{:}39{:}01{.}370 \dashrightarrow 00{:}39{:}04{.}415$ To you know, even creation of the

NOTE Confidence: 0.82881564

00:39:04.415 --> 00:39:07.099 national academic of Medicine Action,

NOTE Confidence: 0.82881564

 $00{:}39{:}07{.}100 \dashrightarrow 00{:}39{:}09{.}012$ collaboration on Clinician Val

NOTE Confidence: 0.82881564

 $00:39:09.012 \longrightarrow 00:39:10.446$ being an resilience.

NOTE Confidence: 0.82881564

 $00{:}39{:}10.450 \dashrightarrow 00{:}39{:}14.743$ Few years ago an also by AC GME and

NOTE Confidence: 0.82881564

 $00:39:14.743 \rightarrow 00:39:18.566$ this is just some of the AC gme,

NOTE Confidence: 0.82881564

 $00:39:18.570 \longrightarrow 00:39:20.394$ well being resources.

NOTE Confidence: 0.82881564

00:39:20.394 --> 00:39:23.612 That address training, burnout and Wellness.

NOTE Confidence: 0.82881564

 $00:39:23.612 \longrightarrow 00:39:26.396$ What we can do in these?

NOTE Confidence: 0.82881564

00:39:26.400 --> 00:39:27.254 You know,

NOTE Confidence: 0.82881564

 $00{:}39{:}27.254 \dashrightarrow 00{:}39{:}29.389$ distance learning times is that

NOTE Confidence: 0.82881564

 $00:39:29.389 \longrightarrow 00:39:32.396$ you know we should continue to

 $00:39:32.396 \rightarrow 00:39:34.588$ have frequent conversations and

NOTE Confidence: 0.82881564

 $00{:}39{:}34{.}588 \dashrightarrow 00{:}39{:}37{.}279$ checkins too with the fellows.

NOTE Confidence: 0.82881564

 $00{:}39{:}37{.}280 \dashrightarrow 00{:}39{:}39{.}764$ Or the residents about their well

NOTE Confidence: 0.82881564

 $00:39:39.764 \longrightarrow 00:39:42.515$ being during the times of remote

NOTE Confidence: 0.82881564

 $00:39:42.515 \rightarrow 00:39:44.539$ learning and social distancing.

NOTE Confidence: 0.82881564

00:39:44.540 --> 00:39:46.810 Incorporation of virtual town halls.

NOTE Confidence: 0.82881564

00:39:46.810 --> 00:39:49.540 Happy hour's game nights, you know,

NOTE Confidence: 0.82881564

 $00{:}39{:}49{.}540 \dashrightarrow 00{:}39{:}52{.}718$ or whatever the trainees like and other

NOTE Confidence: 0.82881564

 $00{:}39{:}52.718 \dashrightarrow 00{:}39{:}55.438$ social interactions that can help trainees,

NOTE Confidence: 0.82881564

 $00{:}39{:}55{.}440 \dashrightarrow 00{:}39{:}58{.}788$ faculty and staff feel connected even

NOTE Confidence: 0.82881564

 $00:39:58.788 \rightarrow 00:40:01.020$ when you're physically distanced.

NOTE Confidence: 0.82881564

 $00{:}40{:}01{.}020 \dashrightarrow 00{:}40{:}03{.}783$ And also you know the one good thing is

NOTE Confidence: 0.82881564

 $00:40:03.783 \longrightarrow 00:40:06.648$ as the as more people get vaccinated.

NOTE Confidence: 0.82881564

00:40:06.650 --> 00:40:07.250 You know,

NOTE Confidence: 0.82881564

 $00:40:07.250 \longrightarrow 00:40:09.350$ maybe you know we don't need to

 $00:40:09.350 \longrightarrow 00:40:11.229$ be as socially distanced,

NOTE Confidence: 0.82881564

00:40:11.230 --> 00:40:13.336 but you know, we'll find out.

NOTE Confidence: 0.82881564

00:40:13.340 --> 00:40:15.692 And also you know it is also a

NOTE Confidence: 0.82881564

 $00:40:15.692 \rightarrow 00:40:17.406$ responsibility of a program to

NOTE Confidence: 0.82881564

 $00{:}40{:}17{.}406 \dashrightarrow 00{:}40{:}18{.}826$ ensure that trainees understand

NOTE Confidence: 0.82881564

 $00{:}40{:}18.826$ --> $00{:}40{:}21.169$ how to access local Wellness and NOTE Confidence: 0.82881564

 $00:40:21.169 \longrightarrow 00:40:23.194$ mental health resources as needed,

NOTE Confidence: 0.82881564

 $00:40:23.200 \rightarrow 00:40:25.065$ per particularly during the time

NOTE Confidence: 0.82881564

 $00:40:25.065 \longrightarrow 00:40:26.930$ of this increase or uncertainty

NOTE Confidence: 0.82881564

 $00:40:26.990 \rightarrow 00:40:28.885$ and anxiety and physical distance

NOTE Confidence: 0.82881564

 $00{:}40{:}28.885 \dashrightarrow 00{:}40{:}30.780$ from the usual support systems.

NOTE Confidence: 0.82881564

00:40:30.780 --> 00:40:32.040 And you know,

NOTE Confidence: 0.82881564

 $00:40:32.040 \rightarrow 00:40:34.560$ there are many evidence based interventions.

NOTE Confidence: 0.82881564

 $00:40:34.560 \rightarrow 00:40:38.340$ Some of the ones that I've mentioned as well,

NOTE Confidence: 0.82881564

 $00{:}40{:}38{.}340 \dashrightarrow 00{:}40{:}39{.}180$ you know.

NOTE Confidence: 0.82881564

 $00:40:39.180 \longrightarrow 00:40:42.120$ But it is also important to really,

- NOTE Confidence: 0.82881564
- 00:40:42.120 --> 00:40:42.960 you know,

 $00:40:42.960 \rightarrow 00:40:45.480$ prioritize something that's basic you know,

NOTE Confidence: 0.82881564

 $00:40:45.480 \longrightarrow 00:40:47.120$ such as you know,

NOTE Confidence: 0.82881564

 $00:40:47.120 \longrightarrow 00:40:50.100$ making sure they have food you know,

NOTE Confidence: 0.82881564

 $00:40:50.100 \longrightarrow 00:40:52.200$ or they're getting enough sleep.

NOTE Confidence: 0.82881564

 $00{:}40{:}52.200 \dashrightarrow 00{:}40{:}55.560$ They do have protected time off, you know.

NOTE Confidence: 0.82881564

00:40:55.560 --> 00:40:58.080 And then from there to higher

NOTE Confidence: 0.82881564

 $00:40:58.080 \longrightarrow 00:40:58.920$ order interventions,

NOTE Confidence: 0.82881564

 $00:40:58.920 \rightarrow 00:41:01.530$ how a program can implement Wellness.

NOTE Confidence: 0.82881564

 $00:41:01.530 \rightarrow 00:41:03.018$ Interactive interventions during

NOTE Confidence: 0.82881564

 $00{:}41{:}03.018 \dashrightarrow 00{:}41{:}06.490$ you know this year of the pandemic.

NOTE Confidence: 0.82881564

00:41:06.490 --> 00:41:09.955 Like I said, starting from the basics,

NOTE Confidence: 0.82881564

00:41:09.960 --> 00:41:12.936 making sure you know your trainees

NOTE Confidence: 0.82881564

 $00:41:12.936 \longrightarrow 00:41:14.920$ have either healthy snacks,

NOTE Confidence: 0.82881564

 $00{:}41{:}14.920 \dashrightarrow 00{:}41{:}15.912$ even vitamins,

- $00:41:15.912 \longrightarrow 00:41:18.392$ water access in their common
- NOTE Confidence: 0.82881564
- 00:41:18.392 --> 00:41:19.880 working here yeah,
- NOTE Confidence: 0.82881564
- 00:41:19.880 --> 00:41:23.940 or you know position rooms.
- NOTE Confidence: 0.82881564
- 00:41:23.940 --> 00:41:26.400 Then also making sure and casually
- NOTE Confidence: 0.82881564
- $00:41:26.400 \rightarrow 00:41:30.020$ checking in on them and doing burnout survey.
- NOTE Confidence: 0.82881564
- 00:41:30.020 --> 00:41:30.388 Or,
- NOTE Confidence: 0.82881564
- 00:41:30.388 --> 00:41:31.124 you know,
- NOTE Confidence: 0.82881564
- 00:41:31.124 --> 00:41:32.964 making sure they have access
- NOTE Confidence: 0.82881564
- $00:41:32.964 \longrightarrow 00:41:35.658$ to a mental health resources,
- NOTE Confidence: 0.82881564
- $00{:}41{:}35.660 \dashrightarrow 00{:}41{:}37.644$ distributing Contacts for campus
- NOTE Confidence: 0.82881564
- $00{:}41{:}37{.}644 \dashrightarrow 00{:}41{:}40{.}620$ mental health support as well the
- NOTE Confidence: 0.82881564
- 00:41:40.702 --> 00:41:43.383 insuring you know it does not really
- NOTE Confidence: 0.82881564
- $00:41:43.383 \rightarrow 00:41:45.834$ apply to Sleep Medicine by ensuring
- NOTE Confidence: 0.82881564
- $00:41:45.834 \longrightarrow 00:41:48.676$ there's a place to sleep and also
- NOTE Confidence: 0.86015195
- $00:41:48.680 \rightarrow 00:41:50.222$ protecting from unnecessary
- NOTE Confidence: 0.86015195
- $00:41:50.222 \rightarrow 00:41:53.306$ hours or an on call pages.

- NOTE Confidence: 0.86015195
- $00{:}41{:}53{.}310 \dashrightarrow 00{:}41{:}56{.}844$ And then do an intermediate level
- NOTE Confidence: 0.86015195
- $00{:}41{:}56{.}844 \dashrightarrow 00{:}42{:}01{.}208$ like a buddy system for peer support,
- NOTE Confidence: 0.86015195
- 00:42:01.210 --> 00:42:02.710 virtual Department,
- NOTE Confidence: 0.86015195
- $00{:}42{:}02.710 \dashrightarrow 00{:}42{:}07.210$ Happy Hour or nonclinical Hangout an.
- NOTE Confidence: 0.86015195
- $00:42:07.210 \longrightarrow 00:42:09.570$ Even at a leadership level,
- NOTE Confidence: 0.86015195
- $00{:}42{:}09{.}570 \dashrightarrow 00{:}42{:}12{.}762$ recurring meetings to check in on
- NOTE Confidence: 0.86015195
- $00:42:12.762 \longrightarrow 00:42:14.890$ the fellows debriefing sessions
- NOTE Confidence: 0.86015195
- $00{:}42{:}14.972 \dashrightarrow 00{:}42{:}17.096$ in a safe space also help.
- NOTE Confidence: 0.86015195
- $00{:}42{:}17.100 \dashrightarrow 00{:}42{:}20.103$ And then making sure that you know
- NOTE Confidence: 0.86015195
- $00:42:20.103 \rightarrow 00:42:22.642$ you're involving the fellows while
- NOTE Confidence: 0.86015195
- $00{:}42{:}22.642 \dashrightarrow 00{:}42{:}25.567$ you're doing the decision-making on
- NOTE Confidence: 0.86015195
- $00{:}42{:}25{.}567 \dashrightarrow 00{:}42{:}28{.}169$ policies or collaborating on research
- NOTE Confidence: 0.86015195
- $00:42:28.169 \longrightarrow 00:42:31.225$ and then taking it to a higher level.
- NOTE Confidence: 0.86015195
- 00:42:31.230 --> 00:42:33.058 Like, you know giving.
- NOTE Confidence: 0.86015195
- $00:42:33.058 \longrightarrow 00:42:36.410$ I'm not sure how to do that,
- NOTE Confidence: 0.86015195

 $00:42:36.410 \rightarrow 00:42:38.746$ but emotional intelligence training.

NOTE Confidence: 0.86015195

00:42:38.746 --> 00:42:42.250 Resilience training or you know how

NOTE Confidence: 0.86015195

 $00{:}42{:}42{.}337 \dashrightarrow 00{:}42{:}45{.}109$ to plan for the next wave an how do NOTE Confidence: 0.86015195

 $00{:}42{:}45{.}109 \dashrightarrow 00{:}42{:}48{.}227$ we better next time sticking to what's

NOTE Confidence: 0.86015195

 $00{:}42{:}48.227 \dashrightarrow 00{:}42{:}51.026$ better and making it even better?

NOTE Confidence: 0.86015195

 $00:42:51.026 \rightarrow 00:42:52.002$ Incorporating equity,

NOTE Confidence: 0.86015195

 $00{:}42{:}52.002 \dashrightarrow 00{:}42{:}54.930$ an anti racism teachings into our

NOTE Confidence: 0.86015195

 $00{:}42{:}55{.}004 \dashrightarrow 00{:}42{:}56{.}868$ training curriculum on education

NOTE Confidence: 0.86015195

 $00{:}42{:}56.868 \dashrightarrow 00{:}42{:}59.664$ of health care disparity and you

NOTE Confidence: 0.86015195

 $00:42:59.743 \longrightarrow 00:43:01.807$ know making space for what it

NOTE Confidence: 0.86015195

 $00{:}43{:}01{.}807 \dashrightarrow 00{:}43{:}03{.}667$ means to return to normal.

NOTE Confidence: 0.86015195

00:43:03.667 --> 00:43:04.621 You know,

NOTE Confidence: 0.86015195

 $00{:}43{:}04{.}621 \dashrightarrow 00{:}43{:}07{.}960$ some some institutions even have a HIPAA

NOTE Confidence: 0.86015195

 $00{:}43{:}08.047 \dashrightarrow 00{:}43{:}11.666$ compliant and a socially distance tick tock.

NOTE Confidence: 0.86015195

00:43:11.670 --> 00:43:12.582 You don't,

NOTE Confidence: 0.86015195

 $00:43:12.582 \longrightarrow 00:43:13.950$ or an Instagram.

- NOTE Confidence: 0.86015195
- $00:43:13.950 \longrightarrow 00:43:16.668$ And to express and they show

00:43:16.668 --> 00:43:19.008 pictures to express appreciation or

NOTE Confidence: 0.86015195

 $00{:}43{:}19.008 \dashrightarrow 00{:}43{:}21.238$ gratitude for their team members,

NOTE Confidence: 0.86015195

 $00:43:21.240 \rightarrow 00:43:24.425$ which can be a follower of faculty.

NOTE Confidence: 0.86015195

 $00{:}43{:}24{.}430 \dashrightarrow 00{:}43{:}27{.}346$ You know an also other resources

NOTE Confidence: 0.86015195

 $00:43:27.346 \longrightarrow 00:43:29.290$ that your institutional have

NOTE Confidence: 0.86015195

 $00:43:29.370 \longrightarrow 00:43:31.950$ the institution had that may be

NOTE Confidence: 0.86015195

 $00:43:31.950 \longrightarrow 00:43:34.469$ free to available like you know,

NOTE Confidence: 0.86015195

00:43:34.470 -> 00:43:36.420 group, exercise, meditation.

NOTE Confidence: 0.86015195

 $00:43:36.420 \longrightarrow 00:43:39.020$ Or other gratitude gifts.

NOTE Confidence: 0.86015195

 $00{:}43{:}39{.}020 \dashrightarrow 00{:}43{:}42{.}372$ And also always good to ask for and

NOTE Confidence: 0.86015195

 $00{:}43{:}42{.}372 \dashrightarrow 00{:}43{:}45{.}189$ give feedback that will be relevant.

NOTE Confidence: 0.86015195

 $00{:}43{:}45{.}190 \dashrightarrow 00{:}43{:}47{.}400$ And then Lastly you know,

NOTE Confidence: 0.86015195

 $00{:}43{:}47{.}400 \dashrightarrow 00{:}43{:}49{.}605$ take advantage of Wellness initiatives

NOTE Confidence: 0.86015195

 $00{:}43{:}49{.}605 \dashrightarrow 00{:}43{:}51{.}810$ that are in the community.

- 00:43:51.810 --> 00:43:54.456 Last last thing about you know,
- NOTE Confidence: 0.86015195
- $00{:}43{:}54{.}460 \dashrightarrow 00{:}43{:}57{.}540$ fellowship that I want to discuss this.
- NOTE Confidence: 0.86015195
- 00:43:57.540 --> 00:43:58.422 You know,
- NOTE Confidence: 0.86015195
- $00:43:58.422 \rightarrow 00:44:01.509$ while in the time of distance learning,
- NOTE Confidence: 0.86015195
- $00:44:01.510 \rightarrow 00:44:04.156$ we've also moved to virtual interviewing,
- NOTE Confidence: 0.86015195
- 00:44:04.160 --> 00:44:04.948 you know,
- NOTE Confidence: 0.86015195
- $00{:}44{:}04{.}948 \dashrightarrow 00{:}44{:}07{.}312$ and Sleep Medicine actually had a
- NOTE Confidence: 0.86015195
- $00:44:07.312 \rightarrow 00:44:10.038$ very successful successful fellowship match.
- NOTE Confidence: 0.86015195
- $00{:}44{:}10{.}040 \dashrightarrow 00{:}44{:}12{.}405$ And almost the interview season
- NOTE Confidence: 0.86015195
- $00:44:12.405 \rightarrow 00:44:13.824$ was fully virtual.
- NOTE Confidence: 0.86015195
- $00{:}44{:}13.830 \dashrightarrow 00{:}44{:}17.614$ It had it has a lot of advantages.
- NOTE Confidence: 0.86015195
- $00:44:17.620 \longrightarrow 00:44:20.350$ It had the benefit of limiting
- NOTE Confidence: 0.86015195
- $00:44:20.350 \longrightarrow 00:44:22.727$ COVID-19 exposures and also it
- NOTE Confidence: 0.86015195
- $00{:}44{:}22.727 \dashrightarrow 00{:}44{:}25.553$ lessens the number of last minute
- NOTE Confidence: 0.86015195
- $00{:}44{:}25{.}553 \dashrightarrow 00{:}44{:}28{.}012$ cancellations and saves costs for
- NOTE Confidence: 0.86015195
- $00:44:28.012 \rightarrow 00:44:30.898$ candidates for travel and for programs.

 $00:44:30.900 \rightarrow 00:44:35.769$ And then some of the things that you know.

NOTE Confidence: 0.86015195

00:44:35.770 --> 00:44:38.538 Need to be done to make the virtual

NOTE Confidence: 0.86015195

 $00:44:38.538 \rightarrow 00:44:40.322$ interviews more successful would

NOTE Confidence: 0.86015195

 $00:44:40.322 \rightarrow 00:44:43.376$ be you know application review and

NOTE Confidence: 0.86015195

 $00:44:43.376 \rightarrow 00:44:44.905$ interviewing scheduling workflows

NOTE Confidence: 0.86015195

 $00{:}44{:}44{.}905 \dashrightarrow 00{:}44{:}47{.}515$ that are adaptable and flexible to

NOTE Confidence: 0.86015195

 $00{:}44{:}47.515 \dashrightarrow 00{:}44{:}49.255$ adjust the upcoming recruitment

NOTE Confidence: 0.86015195

 $00{:}44{:}49{.}255 \dashrightarrow 00{:}44{:}51{.}430$ season and also in preparation

NOTE Confidence: 0.86015195

 $00:44:51.430 \longrightarrow 00:44:53.170$ for the new terrain.

NOTE Confidence: 0.86015195

 $00{:}44{:}53.170 \dashrightarrow 00{:}44{:}55.540$ Programs should have been updated on

NOTE Confidence: 0.86015195

 $00:44:55.540 \longrightarrow 00:44:58.381$ most recent you know data on their

NOTE Confidence: 0.86015195

00:44:58.381 --> 00:45:00.751 website to provide a candidate with

NOTE Confidence: 0.86015195

 $00{:}45{:}00{.}751 \dashrightarrow 00{:}45{:}02{.}719$ current relevant information as

NOTE Confidence: 0.86015195

 $00:45:02.719 \rightarrow 00:45:05.214$ programs commit to online interviews

NOTE Confidence: 0.86015195

 $00{:}45{:}05{.}214 \dashrightarrow 00{:}45{:}08{.}044$ and virtual visits for all candidates.

 $00:45:08.044 \rightarrow 00:45:10.780$ They should also anticipate a gradient.

NOTE Confidence: 0.86015195

 $00{:}45{:}10.780 \dashrightarrow 00{:}45{:}15.790$ Prof. Applicants next year and then.

NOTE Confidence: 0.86015195

 $00:45:15.790 \longrightarrow 00:45:17.570$ How do they you know,

NOTE Confidence: 0.86015195

 $00:45:17.570 \longrightarrow 00:45:19.340$ solid solid fire the workflow

NOTE Confidence: 0.86015195

 $00{:}45{:}19{.}340 \dashrightarrow 00{:}45{:}20{.}756$ during the recruitment season?

NOTE Confidence: 0.86015195

 $00{:}45{:}20.760 \dashrightarrow 00{:}45{:}22.727$ You know how they will have a

NOTE Confidence: 0.86015195

 $00{:}45{:}22.727 \dashrightarrow 00{:}45{:}24.066$ strategy to review applications

NOTE Confidence: 0.86015195

 $00{:}45{:}24.066 \dashrightarrow 00{:}45{:}25.786$ and communicating with candidates

NOTE Confidence: 0.86015195

 $00{:}45{:}25{.}786 \dashrightarrow 00{:}45{:}28{.}162$ in a timely manner. You know?

NOTE Confidence: 0.86015195

 $00:45:28.162 \longrightarrow 00:45:30.444$ So these are some of the things

NOTE Confidence: 0.86015195

 $00{:}45{:}30{.}444 \dashrightarrow 00{:}45{:}33{.}109$ that can do an I want to share the

NOTE Confidence: 0.86015195

 $00{:}45{:}33.109 \dashrightarrow 00{:}45{:}35.183$ results of the fellowship match

NOTE Confidence: 0.86015195

 $00{:}45{:}35{.}183 \dashrightarrow 00{:}45{:}37{.}087$ trends for Sleep Medicine.

NOTE Confidence: 0.86015195

 $00{:}45{:}37.090 \dashrightarrow 00{:}45{:}41.689$ As you can see in the last few years.

NOTE Confidence: 0.8060739

 $00:45:41.690 \longrightarrow 00:45:46.382$ 2021 had the highest number of

NOTE Confidence: 0.8060739

 $00:45:46.382 \rightarrow 00:45:49.510$ matched or filled programs.

- NOTE Confidence: 0.8060739
- 00:45:49.510 --> 00:45:50.593 Over total programs,
- NOTE Confidence: 0.8060739
- $00:45:50.593 \longrightarrow 00:45:53.635$ and then if you go and look at
- NOTE Confidence: 0.8060739
- $00:45:53.635 \rightarrow 00:45:55.825$ the positions that were offered,
- NOTE Confidence: 0.8060739
- $00:45:55.830 \longrightarrow 00:45:57.975$ the number of programs that
- NOTE Confidence: 0.8060739
- $00{:}45{:}57{.}975 \dashrightarrow 00{:}46{:}00{.}546$ filled has been the highest it
- NOTE Confidence: 0.8060739
- $00:46:00.546 \longrightarrow 00:46:02.933$ has been in the last five years.
- NOTE Confidence: 0.8060739
- $00:46:02.940 \longrightarrow 00:46:05.088$ Now this may be because you
- NOTE Confidence: 0.8060739
- $00:46:05.088 \rightarrow 00:46:06.520$ know people were interviewing
- NOTE Confidence: 0.8060739
- $00{:}46{:}06{.}585 \dashrightarrow 00{:}46{:}08{.}469$ virtually and canceling glass.
- NOTE Confidence: 0.8060739
- 00:46:08.470 --> 00:46:10.682 Or may be there is there has been
- NOTE Confidence: 0.8060739
- 00:46:10.682 --> 00:46:13.242 just a general increase in Sleep
- NOTE Confidence: 0.8060739
- $00:46:13.242 \longrightarrow 00:46:14.787$ Medicine fellowship because,
- NOTE Confidence: 0.8060739
- $00:46:14.790 \longrightarrow 00:46:17.160$ you know, as we've started to
- NOTE Confidence: 0.8060739
- $00{:}46{:}17.160 \dashrightarrow 00{:}46{:}18.740$ implement more telling medicine,
- NOTE Confidence: 0.8060739
- $00:46:18.740 \longrightarrow 00:46:20.532$ some people can just.
- NOTE Confidence: 0.8060739

00:46:20.532 --> 00:46:24.560 Kind of work from home, you know?

NOTE Confidence: 0.8060739

 $00:46:24.560 \longrightarrow 00:46:27.024$ And the last topic of my talk today

NOTE Confidence: 0.8060739

 $00{:}46{:}27.024 \dashrightarrow 00{:}46{:}29.628$ is the Sleep Medicine milestones,

NOTE Confidence: 0.8060739

 $00{:}46{:}29{.}630 \dashrightarrow 00{:}46{:}31{.}796$ which is a little bit different

NOTE Confidence: 0.8060739

 $00:46:31.796 \dashrightarrow 00:46:34.309$ from what I've been talking about.

NOTE Confidence: 0.8060739

00:46:34.310 --> 00:46:35.201 But you know,

NOTE Confidence: 0.8060739

00:46:35.201 --> 00:46:37.774 I just want to go over it because

NOTE Confidence: 0.8060739

 $00:46:37.774 \longrightarrow 00:46:40.246$ this is something new and very

NOTE Confidence: 0.8060739

 $00{:}46{:}40{.}246 \dashrightarrow 00{:}46{:}42{.}495$ relevant to our specialty in

NOTE Confidence: 0.8060739

 $00:46:42.495 \longrightarrow 00:46:44.835$ medical education an you know,

NOTE Confidence: 0.8060739

 $00{:}46{:}44{.}840 \dashrightarrow 00{:}46{:}47{.}819$ as we all know that a CGM ME published

NOTE Confidence: 0.8060739

 $00:46:47.819 \longrightarrow 00:46:51.468$ the first steep medicine file stones in 2015,

NOTE Confidence: 0.8060739

 $00{:}46{:}51{.}470 \dashrightarrow 00{:}46{:}53{.}475$ but these milestones were the

NOTE Confidence: 0.8060739

00:46:53.475 --> 00:46:55.480 same among all internal medicine.

NOTE Confidence: 0.8060739

 $00{:}46{:}55{.}480 \dashrightarrow 00{:}46{:}57{.}688$ Fellowship programs they were

NOTE Confidence: 0.8060739

 $00:46:57.688 \longrightarrow 00:47:00.448$ not specific to the specialty,

- NOTE Confidence: 0.8060739
- $00{:}47{:}00{.}450 \dashrightarrow 00{:}47{:}03{.}348$ so based on the stakeholder feedback

 $00{:}47{:}03{.}348 \dashrightarrow 00{:}47{:}07{.}170$ the AC GME called for creation of

NOTE Confidence: 0.8060739

 $00:47:07.170 \longrightarrow 00:47:09.566$ specialty specific milestones and

NOTE Confidence: 0.8060739

 $00{:}47{:}09{.}566 \dashrightarrow 00{:}47{:}12{.}570$ I'll be outlining those milestone

NOTE Confidence: 0.8060739

 $00:47:12.570 \longrightarrow 00:47:15.900$ reporting system and how they were

NOTE Confidence: 0.8060739

 $00{:}47{:}15{.}900 \dashrightarrow 00{:}47{:}21{.}310$ created and what it means by harmonized.

NOTE Confidence: 0.8060739

00:47:21.310 --> 00:47:21.818 Milestones,

NOTE Confidence: 0.8060739

 $00{:}47{:}21.818 \dashrightarrow 00{:}47{:}25.374$ so the six AC GME core competencies

NOTE Confidence: 0.8060739

 $00{:}47{:}25{.}374 \dashrightarrow 00{:}47{:}28{.}459$ are patient care medical education.

NOTE Confidence: 0.8060739

00:47:28.460 --> 00:47:31.210 You know system space practice,

NOTE Confidence: 0.8060739

 $00{:}47{:}31{.}210 \dashrightarrow 00{:}47{:}33{.}960$ practice based learning and improvement,

NOTE Confidence: 0.8060739

 $00:47:33.960 \longrightarrow 00:47:35.610$ an interpersonal communications

NOTE Confidence: 0.8060739

 $00{:}47{:}35{.}610$ --> $00{:}47{:}37{.}810$ and skills communication skills.

NOTE Confidence: 0.8060739

 $00:47:37.810 \longrightarrow 00:47:38.285$ However,

NOTE Confidence: 0.8060739

 $00{:}47{:}38.285 \dashrightarrow 00{:}47{:}40.660$ the assessment of the competencies

 $00:47:40.660 \rightarrow 00:47:42.560$ was complicated by differing

NOTE Confidence: 0.8060739

 $00{:}47{:}42.628 \dashrightarrow 00{:}47{:}45.168$ interpretations to specific competencies

NOTE Confidence: 0.8060739

 $00:47:45.168 \rightarrow 00:47:47.708$ and heterogeneity of implementation,

NOTE Confidence: 0.8060739

 $00:47:47.710 \longrightarrow 00:47:51.889$ so you know they were not generalize.

NOTE Confidence: 0.8060739

 $00:47:51.890 \rightarrow 00:47:55.166$ Very general an not a specialty specific,

NOTE Confidence: 0.8060739

 $00{:}47{:}55{.}170 \dashrightarrow 00{:}47{:}57{.}798$ so the ultimate decision was made

NOTE Confidence: 0.8060739

 $00{:}47{:}57.798 \dashrightarrow 00{:}48{:}00.130$ to write generic sub competencies

NOTE Confidence: 0.8060739

 $00:48:00.130 \longrightarrow 00:48:03.118$ to be used by all specialties.

NOTE Confidence: 0.8060739

 $00{:}48{:}03.120 \dashrightarrow 00{:}48{:}05.736$ But the disadvantage was that all

NOTE Confidence: 0.8060739

 $00:48:05.736 \longrightarrow 00:48:08.089$ sub competencies did not apply

NOTE Confidence: 0.8060739

 $00{:}48{:}08{.}089 \dashrightarrow 00{:}48{:}09{.}670$ to all subspecial ties.

NOTE Confidence: 0.8060739

00:48:09.670 --> 00:48:13.216 So as you can see Doctor Weir is one

NOTE Confidence: 0.8060739

 $00{:}48{:}13.216 \dashrightarrow 00{:}48{:}17.157$ of those people in the working group.

NOTE Confidence: 0.8060739

 $00:48:17.160 \longrightarrow 00:48:19.946$ So in an effort to bridge the

NOTE Confidence: 0.8060739

 $00{:}48{:}19{.}946 \dashrightarrow 00{:}48{:}23{.}139$ initial AC GME reporting milestones.

NOTE Confidence: 0.8060739

00:48:23.140 --> 00:48:25.968 And Sleep Medicine fellowship

- NOTE Confidence: 0.8060739
- 00:48:25.968 --> 00:48:28.796 training ASM Fellowship Director's

00:48:28.796 --> 00:48:31.593 Council Steering Committee created

NOTE Confidence: 0.8060739

00:48:31.593 --> 00:48:34.177 the Sleep Medicine specific

NOTE Confidence: 0.8060739

 $00:48:34.177 \rightarrow 00:48:37.411$ curriculum milestones map to generic

NOTE Confidence: 0.8060739

 $00:48:37.411 \rightarrow 00:48:40.777$ milestones that are I just discussed.

NOTE Confidence: 0.8060739

 $00{:}48{:}40.780 \dashrightarrow 00{:}48{:}44.932$ An these are the milestones 2.0

NOTE Confidence: 0.8060739

 $00:48:44.932 \longrightarrow 00:48:47.700$ or the harmonized milestones.

NOTE Confidence: 0.8060739

 $00:48:47.700 \longrightarrow 00:48:50.224$ So there are 18.

NOTE Confidence: 0.8060739

 $00{:}48{:}50{.}224 \dashrightarrow 00{:}48{:}54{.}010$ Milestones in those six core competencies,

NOTE Confidence: 0.8060739

00:48:54.010 - 00:48:57.475 and they continue to draw from them,

NOTE Confidence: 0.8060739

 $00:48:57.480 \longrightarrow 00:49:00.945$ but they are used by each programs

NOTE Confidence: 0.8060739

00:49:00.945 --> 00:49:02.430 Clinical Competency Committee,

NOTE Confidence: 0.8060739

 $00:49:02.430 \longrightarrow 00:49:06.998$ an by faculty, as well as the trainees.

NOTE Confidence: 0.8060739

 $00{:}49{:}07.000 \dashrightarrow 00{:}49{:}10.846$ To assess, you know for assessment.

NOTE Confidence: 0.8060739

 $00:49:10.850 \rightarrow 00:49:13.874$ Faculty use them to guide development

 $00{:}49{:}13.874 \dashrightarrow 00{:}49{:}17.663$ as educators and fellows use them to

NOTE Confidence: 0.8060739

 $00{:}49{:}17.663 \dashrightarrow 00{:}49{:}19.907$ create individualized learning plans

NOTE Confidence: 0.8060739

 $00{:}49{:}19{.}907 \dashrightarrow 00{:}49{:}23{.}035$ that facilitate self reflection and

NOTE Confidence: 0.8060739

 $00:49:23.035 \rightarrow 00:49:25.747$ measurement of individual progress.

NOTE Confidence: 0.8060739

 $00:49:25.750 \dashrightarrow 00:49:28.178$ Compared with national trends.

NOTE Confidence: 0.8060739

 $00{:}49{:}28.178 \dashrightarrow 00{:}49{:}31.213$ So the harmonized milestones encompassed

NOTE Confidence: 0.8060739

00:49:31.213 --> 00:49:33.769 skills related to patient care,

NOTE Confidence: 0.8060739

00:49:33.770 --> 00:49:36.058 patient centered care delivery,

NOTE Confidence: 0.8060739

 $00{:}49{:}36{.}058$ --> $00{:}49{:}37{.}774$ diversity and inclusion.

NOTE Confidence: 0.8060739

 $00{:}49{:}37.780 \dashrightarrow 00{:}49{:}40.880$ Working within a team structure

NOTE Confidence: 0.8060739

 $00:49:40.880 \longrightarrow 00:49:42.120$ and navigating.

NOTE Confidence: 0.8060739

00:49:42.120 --> 00:49:42.608 Large,

NOTE Confidence: 0.8060739

 $00:49:42.608 \rightarrow 00:49:46.024$ complex health systems and the working group.

NOTE Confidence: 0.8060739

 $00{:}49{:}46.030 \dashrightarrow 00{:}49{:}48.816$ You know that Doctor Weir is also

NOTE Confidence: 0.8060739

 $00{:}49{:}48.816 \dashrightarrow 00{:}49{:}51.922$ a member of focused on progressive

NOTE Confidence: 0.8060739

 $00:49:51.922 \rightarrow 00:49:54.350$ stages of learner growth.

- NOTE Confidence: 0.8060739
- $00:49:54.350 \longrightarrow 00:49:56.314$ Defining points along the

 $00:49:56.314 \longrightarrow 00:49:59.260$ trajectory from a novice learner to

NOTE Confidence: 0.84107715

 $00{:}49{:}59{.}343 \dashrightarrow 00{:}50{:}01{.}470$ an innovator. A leader in

NOTE Confidence: 0.84107715

 $00:50:01.470 \longrightarrow 00:50:03.270$ the field of Sleep Medicine.

NOTE Confidence: 0.84107715

 $00:50:03.270 \rightarrow 00:50:05.790$ And you know, these milestones remain

NOTE Confidence: 0.84107715

 $00{:}50{:}05{.}790 \dashrightarrow 00{:}50{:}08{.}005$ applicable as new technologies are

NOTE Confidence: 0.84107715

 $00{:}50{:}08.005 \dashrightarrow 00{:}50{:}09.861$ incorporated into Sleep Medicine

NOTE Confidence: 0.84107715

 $00:50:09.861 \longrightarrow 00:50:11.717$ practice and especially the

NOTE Confidence: 0.84107715

 $00{:}50{:}11.717 \dashrightarrow 00{:}50{:}13.521$ milestones related to diagnosis

NOTE Confidence: 0.84107715

 $00{:}50{:}13.521 \dashrightarrow 00{:}50{:}15.646$ and management of sleep disorders.

NOTE Confidence: 0.84107715

 $00{:}50{:}15.650 \dashrightarrow 00{:}50{:}18.674$ They do not specify on procedures

NOTE Confidence: 0.84107715

00:50:18.674 --> 00:50:20.690 or treatment guidelines because

NOTE Confidence: 0.84107715

 $00{:}50{:}20{.}768 \dashrightarrow 00{:}50{:}23{.}372$ there are so many things that are

NOTE Confidence: 0.84107715

 $00{:}50{:}23.372 \dashrightarrow 00{:}50{:}26.304$ changing as we move forward the the NOTE Confidence: 0.84107715

00:50:26.304 --> 00:50:28.908 2.0 milestones used the Dreifus and

 $00:50:28.910 \longrightarrow 00:50:31.140$ Rafa's five stage of development

NOTE Confidence: 0.84107715

 $00{:}50{:}31{.}140 \dashrightarrow 00{:}50{:}33{.}870$ model of mental activities for skill.

NOTE Confidence: 0.84107715

 $00:50:33.870 \longrightarrow 00:50:35.898$ Acquisition during the fellowship

NOTE Confidence: 0.84107715

00:50:35.898 --> 00:50:37.926 year so you know,

NOTE Confidence: 0.84107715

 $00{:}50{:}37{.}930 \dashrightarrow 00{:}50{:}43{.}578$ level one is now a nervous instead of.

NOTE Confidence: 0.84107715

 $00:50:43.580 \rightarrow 00:50:46.525$ Critical deficiency two and Level

NOTE Confidence: 0.84107715

00:50:46.525 --> 00:50:50.410 2 is an advanced beginner and a

NOTE Confidence: 0.84107715

 $00:50:50.410 \longrightarrow 00:50:53.343$ Level 3 is a competent fellow an

NOTE Confidence: 0.84107715

 $00{:}50{:}53{.}343 \dashrightarrow 00{:}50{:}56{.}981$ for proficient and then to an expert NOTE Confidence: 0.84107715

00:50:56.981 --> 00:50:59.575 fellow or ready for independent

NOTE Confidence: 0.84107715

 $00{:}50{:}59{.}575 \dashrightarrow 00{:}51{:}02{.}665$ training and then like I said,

NOTE Confidence: 0.84107715

 $00{:}51{:}02.670 \dashrightarrow 00{:}51{:}05.386$ this is a notable difference from a

NOTE Confidence: 0.84107715

 $00:51:05.386 \rightarrow 00:51:08.463$ first set of subspecialty recording

NOTE Confidence: 0.84107715

 $00:51:08.463 \rightarrow 00:51:09.379$ milestones,

NOTE Confidence: 0.84107715

 $00{:}51{:}09{.}380 \dashrightarrow 00{:}51{:}11{.}468$ which ranged from critical

NOTE Confidence: 0.84107715

 $00:51:11.468 \rightarrow 00:51:14.078$ deficiencies to ready for unsupervised.

 $00{:}51{:}14.080 \dashrightarrow 00{:}51{:}15.709$ Practice an aspirational.

NOTE Confidence: 0.84107715

 $00{:}51{:}15{.}709 \dashrightarrow 00{:}51{:}18{.}967$ This paradigm allows fellows in all

NOTE Confidence: 0.84107715

00:51:18.967 --> 00:51:21.612 accredited programs to achieve defined

NOTE Confidence: 0.84107715

00:51:21.612 --> 00:51:24.137 competencies in the management of

NOTE Confidence: 0.84107715

 $00{:}51{:}24{.}137 \dashrightarrow 00{:}51{:}26{.}719$ adult and pediatric sleep disorders

NOTE Confidence: 0.84107715

 $00{:}51{:}26{.}719 \dashrightarrow 00{:}51{:}29{.}707$ within the broader context of health

NOTE Confidence: 0.84107715

 $00{:}51{:}29{.}710$ --> $00{:}51{:}32{.}986$ care systems and also the changes kind

NOTE Confidence: 0.84107715

 $00:51:32.986 \rightarrow 00:51:36.173$ of highlight a conscious decision to

NOTE Confidence: 0.84107715

00:51:36.173 --> 00:51:40.128 remove negative language such as you know,

NOTE Confidence: 0.84107715

 $00:51:40.130 \longrightarrow 00:51:42.250$ critical deficiency and implications

NOTE Confidence: 0.84107715

 $00:51:42.250 \longrightarrow 00:51:45.430$ about fitness for graduation such as.

NOTE Confidence: 0.84107715

 $00{:}51{:}45{.}430 \dashrightarrow 00{:}51{:}47{.}414$ And already for supervised

NOTE Confidence: 0.84107715

 $00:51:47.414 \longrightarrow 00:51:48.406$ unsupervised practice,

NOTE Confidence: 0.84107715

 $00{:}51{:}48{.}410 \dashrightarrow 00{:}51{:}49{.}374$ in addition,

NOTE Confidence: 0.84107715

 $00{:}51{:}49{.}374 \dashrightarrow 00{:}51{:}51{.}784$ milestones 2.0 include a relative

 $00:51:51.784 \rightarrow 00:51:54.326$ leftward shift of the associated

NOTE Confidence: 0.84107715

 $00{:}51{:}54{.}326$ --> $00{:}51{:}56{.}856$ anchors for each sub competency.

NOTE Confidence: 0.84107715

00:51:56.860 --> 00:52:00.812 So like I said, Level 3 is now

NOTE Confidence: 0.84107715

 $00:52:00.812 \rightarrow 00:52:03.320$ considered proficient versus Level 4,

NOTE Confidence: 0.84107715

 $00:52:03.320 \longrightarrow 00:52:05.805$ which is considered ready for

NOTE Confidence: 0.84107715

 $00:52:05.805 \longrightarrow 00:52:06.799$ unsupervised practice.

NOTE Confidence: 0.84107715

00:52:06.800 --> 00:52:08.291 And as always,

NOTE Confidence: 0.84107715

 $00:52:08.291 \longrightarrow 00:52:10.776$ this is just a guideline.

NOTE Confidence: 0.84107715

00:52:10.780 --> 00:52:13.380 The determination about a fellow's

NOTE Confidence: 0.84107715

 $00:52:13.380 \longrightarrow 00:52:15.460$ readiness for graduation lies

NOTE Confidence: 0.84107715

 $00{:}52{:}15{.}460 \dashrightarrow 00{:}52{:}17{.}599$ within the program director.

NOTE Confidence: 0.84107715

 $00:52:17.600 \longrightarrow 00:52:20.352$ With advisement from the

NOTE Confidence: 0.84107715

00:52:20.352 --> 00:52:22.416 Clinical Evaluation Committee.

NOTE Confidence: 0.84107715

 $00:52:22.420 \longrightarrow 00:52:25.468$ And then this just kind of

NOTE Confidence: 0.84107715

 $00:52:25.468 \longrightarrow 00:52:29.390$ brings me to the end of my talk.

NOTE Confidence: 0.84107715

00:52:29.390 --> 00:52:30.384 You know,

- NOTE Confidence: 0.84107715
- 00:52:30.384 --> 00:52:33.863 I wanna say innovation stem from necessity,

00:52:33.870 --> 00:52:35.862 exploring deli sleep services

NOTE Confidence: 0.84107715

00:52:35.862 --> 00:52:37.850 among academics, Sleep Medicine,

NOTE Confidence: 0.84107715

00:52:37.850 - 00:52:38.840 fellowship programs.

NOTE Confidence: 0.84107715

00:52:38.840 - 00:52:42.340 It is an important and timely topic,

NOTE Confidence: 0.84107715

 $00:52:42.340 \longrightarrow 00:52:45.400$ especially as the field tries to

NOTE Confidence: 0.84107715

 $00{:}52{:}45{.}400 \dashrightarrow 00{:}52{:}48{.}472$ understand how telehealth can best be

NOTE Confidence: 0.84107715

 $00:52:48.472 \longrightarrow 00:52:51.797$ utilized to enhance and expand patient care.

NOTE Confidence: 0.84107715

 $00{:}52{:}51{.}800 \dashrightarrow 00{:}52{:}52{.}478$ An also.

NOTE Confidence: 0.84107715

00:52:52.478 --> 00:52:53.156 You know,

NOTE Confidence: 0.84107715

 $00{:}52{:}53{.}156 \dashrightarrow 00{:}52{:}56{.}440$ with the net dude in a national recent

NOTE Confidence: 0.84107715

00:52:56.440 --> 00:52:59.340 survey of Sleep Medicine program,

NOTE Confidence: 0.84107715

 $00:52:59.340 \longrightarrow 00:52:59.773$ directores,

NOTE Confidence: 0.84107715

 $00{:}52{:}59{.}773 \dashrightarrow 00{:}53{:}01{.}938$ while the program Directores agreed

NOTE Confidence: 0.84107715

 $00{:}53{:}01{.}938 \dashrightarrow 00{:}53{:}04{.}154$ that Sleep Medicine training is

 $00:53:04.154 \longrightarrow 00:53:06.274$ important and should be incorporated

NOTE Confidence: 0.84107715

00:53:06.274 --> 00:53:07.546 into fellowship curriculum,

NOTE Confidence: 0.84107715

 $00{:}53{:}07{.}550 \dashrightarrow 00{:}53{:}10{.}567$ there is a dearth of specific guidance.

NOTE Confidence: 0.84107715

00:53:10.570 - 00:53:13.230 An concrete steps are vague

NOTE Confidence: 0.84107715

 $00:53:13.230 \longrightarrow 00:53:15.358$ and not actively pursued.

NOTE Confidence: 0.84107715

 $00{:}53{:}15{.}360 \dashrightarrow 00{:}53{:}17{.}971$ So you know this is something you

NOTE Confidence: 0.84107715

 $00:53:17.971 \rightarrow 00:53:19.960$ know the inconsistency is discerning

NOTE Confidence: 0.84107715

 $00:53:19.960 \rightarrow 00:53:22.360$ and you know difficult to explain.

NOTE Confidence: 0.84107715

 $00{:}53{:}22{.}360 \dashrightarrow 00{:}53{:}24{.}104$ So the solution is.

NOTE Confidence: 0.84107715

 $00:53:24.104 \dashrightarrow 00:53:28.080$ And you know it leaves us to do things.

NOTE Confidence: 0.84107715

 $00:53:28.080 \longrightarrow 00:53:30.060$ And how do we improve?

NOTE Confidence: 0.84107715

00:53:30.060 --> 00:53:31.644 Embrace Sleep Medicine and

NOTE Confidence: 0.84107715

 $00:53:31.644 \rightarrow 00:53:32.436$ effectively educate?

NOTE Confidence: 0.84107715

 $00{:}53{:}32{.}440 \dashrightarrow 00{:}53{:}34{.}816$ Are the next generation of physicians

NOTE Confidence: 0.84107715

00:53:34.816 --> 00:53:36.798 you know are very hardworking

NOTE Confidence: 0.84107715

 $00:53:36.800 \rightarrow 00:53:39.806$ fellows and trainees to be prepared

- NOTE Confidence: 0.84107715
- $00:53:39.806 \longrightarrow 00:53:43.260$ for the needs of the community.
- NOTE Confidence: 0.84107715
- $00:53:43.260 \longrightarrow 00:53:45.440$ And these are my references
- NOTE Confidence: 0.84107715
- $00:53:45.440 \longrightarrow 00:53:48.410$ and I think I finished on time.
- NOTE Confidence: 0.8277479
- $00:53:52.830 \rightarrow 00:53:55.780$ Hi. Can everybody hear me?
- NOTE Confidence: 0.901892
- 00:54:00.230 --> 00:54:05.450 Yes, we can hear you OK. Alright.
- NOTE Confidence: 0.9256157
- $00{:}54{:}05{.}450 \dashrightarrow 00{:}54{:}07{.}405$ Happy to take any comments
- NOTE Confidence: 0.9256157
- $00:54:07.405 \longrightarrow 00:54:08.969$ or questions anybody has.
- NOTE Confidence: 0.8523612
- $00{:}54{:}11{.}570 \dashrightarrow 00{:}54{:}14{.}826$ Thank you hear that was such a wonderful
- NOTE Confidence: 0.8523612
- $00{:}54{:}14.826 \dashrightarrow 00{:}54{:}17.869$ overview for all of us medical educators.
- NOTE Confidence: 0.8523612
- 00:54:17.870 --> 00:54:19.970 Just really fantastic. Thank you.
- NOTE Confidence: 0.83554846
- $00{:}54{:}23.060 \dashrightarrow 00{:}54{:}25.614$ We can open it up to questions
- NOTE Confidence: 0.83554846
- $00{:}54{:}25.614 \dashrightarrow 00{:}54{:}27.810$ we have about 5 minutes.
- NOTE Confidence: 0.83554846
- $00:54:27.810 \longrightarrow 00:54:29.790$ If anyone would like to
- NOTE Confidence: 0.83554846
- 00:54:29.790 --> 00:54:32.560 know sure, sure this this is Brian,
- NOTE Confidence: 0.83554846
- $00:54:32.560 \longrightarrow 00:54:34.535$ so I have a comment.
- NOTE Confidence: 0.83554846

 $00:54:34.540 \longrightarrow 00:54:39.270$ I think a question so here, thanks for.

NOTE Confidence: 0.83554846

00:54:39.270 --> 00:54:42.762 For the overview and you know I just wanted

NOTE Confidence: 0.83554846

 $00{:}54{:}42{.}762 \dashrightarrow 00{:}54{:}45{.}862$ to make a comment from my perspective, yeah, NOTE Confidence: 0.83554846

 $00{:}54{:}45{.}862 \dashrightarrow 00{:}54{:}48{.}462$ and sort of encouraged this idea of really

NOTE Confidence: 0.83554846

 $00:54:48.462 \longrightarrow 00:54:50.910$ adapting to this technological innovation,

NOTE Confidence: 0.83554846

 $00{:}54{:}50{.}910 \dashrightarrow 00{:}54{:}53{.}997$ so I also see patients in a geriatric

NOTE Confidence: 0.83554846

 $00{:}54{:}53{.}997 \dashrightarrow 00{:}54{:}56{.}933$ clinic and I think that is a place

NOTE Confidence: 0.83554846

 $00{:}54{:}56{.}933 \dashrightarrow 00{:}54{:}59{.}714$ where the virtual visit has been very

NOTE Confidence: 0.83554846

 $00{:}54{:}59{.}714 \dashrightarrow 00{:}55{:}02{.}159$ problematic for a lot of reasons.

NOTE Confidence: 0.83554846

00:55:02.160 --> 00:55:04.664 I mean, you know, even if people can

NOTE Confidence: 0.83554846

 $00:55:04.664 \rightarrow 00:55:07.266$ sort of get the necessary technology

NOTE Confidence: 0.83554846

 $00:55:07.266 \rightarrow 00:55:10.122$ even communicating with them by video.

NOTE Confidence: 0.83554846

00:55:10.130 - 00:55:12.749 Can be challenging.

NOTE Confidence: 0.83554846

 $00{:}55{:}12.750 \dashrightarrow 00{:}55{:}14.340$ Whereas you know my experience

NOTE Confidence: 0.83554846

 $00:55:14.340 \rightarrow 00:55:16.240$ in the Sleep clinic is wow,

NOTE Confidence: 0.83554846

 $00{:}55{:}16{.}240 \dashrightarrow 00{:}55{:}17{.}825$ this seems like the perfect

- NOTE Confidence: 0.83554846
- $00{:}55{:}17.825 \dashrightarrow 00{:}55{:}19.410$ place to do these visits.
- NOTE Confidence: 0.83554846
- $00{:}55{:}19{.}410 \dashrightarrow 00{:}55{:}23{.}820$ You know, it seems like a very sort of.
- NOTE Confidence: 0.83554846
- $00:55:23.820 \dashrightarrow 00:55:26.000$ You know it's just a perfect place to
- NOTE Confidence: 0.83554846
- $00:55:26.000 \rightarrow 00:55:27.639$ adapt this technology, so I wonder,
- NOTE Confidence: 0.83554846
- 00:55:27.639 --> 00:55:29.550 you know you kind of mentioned what
- NOTE Confidence: 0.83554846
- $00{:}55{:}29{.}550 \dashrightarrow 00{:}55{:}31{.}739$ are some things that we can sort of
- NOTE Confidence: 0.83554846
- $00:55:31.739 \rightarrow 00:55:33.377$ take advantage with a video visit?
- NOTE Confidence: 0.83554846
- $00:55:33.380 \longrightarrow 00:55:34.464$ You sort of said,
- NOTE Confidence: 0.83554846
- $00{:}55{:}34{.}464 \dashrightarrow 00{:}55{:}36{.}110$ you know, we can do vitals.
- NOTE Confidence: 0.83554846
- $00:55:36.110 \longrightarrow 00:55:38.016$ We can sort of find ways to
- NOTE Confidence: 0.83554846
- $00:55:38.016 \longrightarrow 00:55:39.104$ look in people's Airways.
- NOTE Confidence: 0.83554846
- 00:55:39.110 -> 00:55:41.014 You know we can adapt that way.
- NOTE Confidence: 0.83554846
- $00{:}55{:}41.020 \dashrightarrow 00{:}55{:}42.928$ One of the things I think about
- NOTE Confidence: 0.83554846
- $00:55:42.928 \longrightarrow 00:55:44.264$ in geriatrics is, you know,
- NOTE Confidence: 0.83554846
- $00{:}55{:}44{.}264 \dashrightarrow 00{:}55{:}46{.}320$ I can actually at you know it may
- NOTE Confidence: 0.83554846

 $00:55:46.384 \rightarrow 00:55:48.666$ not have the patient in front of me,

NOTE Confidence: 0.83554846

00:55:48.666 --> 00:55:50.572 but I can look at their living

NOTE Confidence: 0.83554846

 $00{:}55{:}50{.}572 \dashrightarrow 00{:}55{:}51{.}388$ in the environment.

NOTE Confidence: 0.83554846

 $00:55:51.390 \longrightarrow 00:55:52.760$ And that's a big advantage.

NOTE Confidence: 0.83554846

 $00{:}55{:}52{.}760 \dashrightarrow 00{:}55{:}54{.}170$ So I'm wondering what you

NOTE Confidence: 0.83554846

 $00:55:54.170 \longrightarrow 00:55:55.016$ think people should.

NOTE Confidence: 0.83554846

 $00{:}55{:}55{.}020 \dashrightarrow 00{:}55{:}56{.}260$ Take advantage of that.

NOTE Confidence: 0.83554846

 $00:55:56.260 \rightarrow 00:55:58.150$ They can otherwise get when the

NOTE Confidence: 0.83554846

 $00{:}55{:}58{.}150 \dashrightarrow 00{:}55{:}59{.}980$ when the people are sort of,

NOTE Confidence: 0.83554846

 $00{:}55{:}59{.}980 \dashrightarrow 00{:}56{:}02{.}460$ you know in the clinic with us and

NOTE Confidence: 0.83554846

 $00:56:02.460 \rightarrow 00:56:04.094$ I'm wondering from your perspective NOTE Confidence: 0.83554846

00:56:04.094 --> 00:56:06.460 or maybe some of the other trainings

NOTE Confidence: 0.83554846

 $00{:}56{:}06{.}523 \dashrightarrow 00{:}56{:}08{.}660$ like what you know what is going to?

NOTE Confidence: 0.83554846

 $00{:}56{:}08.660 \dashrightarrow 00{:}56{:}10.830$ What do you guys need from your

NOTE Confidence: 0.83554846

 $00:56:10.830 \longrightarrow 00:56:11.760$ training from us?

NOTE Confidence: 0.83554846

 $00:56:11.760 \longrightarrow 00:56:12.033$ What?

- NOTE Confidence: 0.83554846
- $00{:}56{:}12.033 \dashrightarrow 00{:}56{:}14.490$ What are some of the things we can do

 $00:56:14.554 \rightarrow 00:56:17.025$ to make this experience better for you?

NOTE Confidence: 0.8626935

 $00{:}56{:}19{.}400 \dashrightarrow 00{:}56{:}23{.}270$ You know? I'm I'm by no means an expert.

NOTE Confidence: 0.8626935

 $00:56:23.270 \longrightarrow 00:56:24.925$ I'm gonna try my best

NOTE Confidence: 0.8626935

 $00:56:24.925 \longrightarrow 00:56:26.249$ to answer that question.

NOTE Confidence: 0.8626935

 $00{:}56{:}26{.}250 \dashrightarrow 00{:}56{:}27{.}900$ But you know, I I.

NOTE Confidence: 0.8626935

 $00:56:27.900 \rightarrow 00:56:30.548$ I think if someone is good with technology,

NOTE Confidence: 0.8626935

00:56:30.550 - 00:56:33.198 you know it could be a young patient,

NOTE Confidence: 0.8626935

 $00:56:33.200 \longrightarrow 00:56:35.180$ an old patient in, you know.

NOTE Confidence: 0.8626935

 $00:56:35.180 \longrightarrow 00:56:37.497$ And one thing I really enjoyed about

NOTE Confidence: 0.8626935

00:56:37.497 --> 00:56:39.144 virtual learning was, you know,

NOTE Confidence: 0.8626935

 $00{:}56{:}39{.}144 \dashrightarrow 00{:}56{:}41{.}760$ when I would share the screen with patients

NOTE Confidence: 0.8626935

 $00{:}56{:}41{.}831 \dashrightarrow 00{:}56{:}44{.}120$ and go over this sleep study results.

NOTE Confidence: 0.8626935

 $00{:}56{:}44{.}120 \dashrightarrow 00{:}56{:}46{.}768$ You know, I saw how engaged they were.

NOTE Confidence: 0.8626935

 $00{:}56{:}46{.}770 \dashrightarrow 00{:}56{:}49{.}418$ You know, I can never really kind of,

 $00{:}56{:}49{.}420 \dashrightarrow 00{:}56{:}51{.}412$ you know, reproduce that effect when

NOTE Confidence: 0.8626935

 $00:56:51.412 \rightarrow 00:56:53.490$ they're in person for some reason.

NOTE Confidence: 0.8626935

 $00:56:53.490 \rightarrow 00:56:55.626$ Even when I'm showing them so,

NOTE Confidence: 0.8626935

 $00:56:55.630 \rightarrow 00:56:58.129$ I I thought they seemed more engaged.

NOTE Confidence: 0.8626935

 $00{:}56{:}58{.}130 \dashrightarrow 00{:}57{:}00{.}332$ You know more comfortable to ask

NOTE Confidence: 0.8626935

 $00{:}57{:}00{.}332 \dashrightarrow 00{:}57{:}02{.}193$ questions about certain things because

NOTE Confidence: 0.8626935

00:57:02.193 --> 00:57:04.517 you know they would sometimes look up

NOTE Confidence: 0.8626935

 $00:57:04.517 \rightarrow 00:57:06.699$ stuff while they're speaking with us.

NOTE Confidence: 0.8626935

 $00{:}57{:}06{.}700 \dashrightarrow 00{:}57{:}10{.}238$ I wonder if that was the thing, and you know.

NOTE Confidence: 0.8626935

00:57:10.238 --> 00:57:12.660 Also, we have some patients you know

NOTE Confidence: 0.8626935

00:57:12.732 --> 00:57:15.140 who can't drive, you know, like I,

NOTE Confidence: 0.8626935

 $00{:}57{:}15{.}140 \dashrightarrow 00{:}57{:}18{.}837$ I used to see a patient who is legally blind,

NOTE Confidence: 0.8626935

 $00{:}57{:}18.840 \dashrightarrow 00{:}57{:}21.339$ but I could see them virtually because,

NOTE Confidence: 0.8626935

 $00{:}57{:}21{.}340 \dashrightarrow 00{:}57{:}23{.}578$ you know, it would essentially eliminate.

NOTE Confidence: 0.8626935

 $00:57:23.580 \rightarrow 00:57:25.120$ Their need for, you know,

NOTE Confidence: 0.8626935

 $00:57:25.120 \longrightarrow 00:57:28.200$ getting a bus or a cab to come see me.

 $00:57:28.200 \rightarrow 00:57:31.280$ All they needed was an iPad to speak with me.

NOTE Confidence: 0.8626935

 $00{:}57{:}31.280 \dashrightarrow 00{:}57{:}33.557$ So I think those were those are some of

NOTE Confidence: 0.8626935

 $00:57:33.557 \rightarrow 00:57:36.142$ the things that I really find you know

NOTE Confidence: 0.8626935

 $00:57:36.142 \rightarrow 00:57:38.060$ about virtual visits really helpful.

NOTE Confidence: 0.7895203

 $00{:}57{:}56{.}280 \dashrightarrow 00{:}58{:}01{.}122$ Set an alarm. I had a quick question so so NOTE Confidence: 0.7895203

00:58:01.122 --> 00:58:04.108 Doctor here are you sort of had a lot of

NOTE Confidence: 0.7895203

 $00:58:04.108 \rightarrow 00:58:06.568$ your training in pre covid environment,

NOTE Confidence: 0.7895203

 $00:58:06.570 \rightarrow 00:58:08.220$ pulmonary and critical care fellow.

NOTE Confidence: 0.7895203

 $00:58:08.220 \dashrightarrow 00:58:10.530$ And now you know is a sleep fellow.

NOTE Confidence: 0.7895203

 $00:58:10.530 \rightarrow 00:58:12.606$ You know you're dealing more with

NOTE Confidence: 0.7895203

 $00{:}58{:}12.606 \dashrightarrow 00{:}58{:}14.652$ the virtual environment in terms of

NOTE Confidence: 0.7895203

 $00{:}58{:}14.652 \dashrightarrow 00{:}58{:}16.464$ learning so you know what things.

NOTE Confidence: 0.7895203

 $00:58:16.470 \longrightarrow 00:58:18.120$ Let's just assume that this

NOTE Confidence: 0.7895203

 $00{:}58{:}18{.}120 \dashrightarrow 00{:}58{:}19{.}440$ is going to happen.

NOTE Confidence: 0.7895203

 $00{:}58{:}19{.}440 \dashrightarrow 00{:}58{:}21{.}420$ Let's say essentially Kobid goes away.

 $00:58:21.420 \rightarrow 00:58:23.400$ Let's all wish for the best.

NOTE Confidence: 0.7895203

 $00{:}58{:}23{.}400 \dashrightarrow 00{:}58{:}25{.}050$ What things do you think

NOTE Confidence: 0.7895203

 $00:58:25.050 \longrightarrow 00:58:26.370$ will stick with things?

NOTE Confidence: 0.7895203

 $00:58:26.370 \longrightarrow 00:58:29.114$ Do you think or do better in there?

NOTE Confidence: 0.7895203

 $00{:}58{:}29{.}120 \dashrightarrow 00{:}58{:}30{.}932$ Virtual format or what things do

NOTE Confidence: 0.7895203

 $00{:}58{:}30{.}932 \dashrightarrow 00{:}58{:}32{.}979$ better in the in person format

NOTE Confidence: 0.7895203

 $00{:}58{:}32{.}979 \dashrightarrow 00{:}58{:}34{.}914$ in terms of medical education.

NOTE Confidence: 0.7895203

00:58:34.920 --> 00:58:35.940 From your perspective,

NOTE Confidence: 0.86724126

 $00{:}58{:}35{.}940 \dashrightarrow 00{:}58{:}37{.}275$ I think what certainly does

NOTE Confidence: 0.86724126

 $00{:}58{:}37{.}275 \dashrightarrow 00{:}58{:}39{.}688$ better is that you know this cross

NOTE Confidence: 0.86724126

 $00{:}58{:}39{.}688 \dashrightarrow 00{:}58{:}40{.}710$ institutional collaboration.

NOTE Confidence: 0.86724126

 $00:58:40.710 \longrightarrow 00:58:42.708$ We've had way more opportunities this

NOTE Confidence: 0.86724126

 $00{:}58{:}42.708 \dashrightarrow 00{:}58{:}45.149$ year than any of the years before.

NOTE Confidence: 0.86724126

 $00{:}58{:}45{.}150 \dashrightarrow 00{:}58{:}47{.}088$ I think combined some things that

NOTE Confidence: 0.86724126

 $00{:}58{:}47.088 \dashrightarrow 00{:}58{:}49.240$ do really poorly is the Wellness.

NOTE Confidence: 0.86724126

 $00:58:49.240 \longrightarrow 00:58:50.592$ I think virtual Wellness.

- NOTE Confidence: 0.86724126
- $00{:}58{:}50{.}592 \dashrightarrow 00{:}58{:}53{.}329$ I'm not sure if that really works out.

00:58:53.330 --> 00:58:55.500 You can always have a you know

NOTE Confidence: 0.86724126

00:58:55.500 --> 00:58:57.080 team building activity virtually,

NOTE Confidence: 0.86724126

 $00{:}58{:}57{.}080 \dashrightarrow 00{:}58{:}59{.}560$ but it's not the same.

NOTE Confidence: 0.86724126

00:58:59.560 --> 00:59:01.648 So I think you know virtual

NOTE Confidence: 0.86724126

 $00:59:01.648 \longrightarrow 00:59:03.480$ learning is there to stay.

NOTE Confidence: 0.86724126

 $00:59:03.480 \longrightarrow 00:59:05.972$ You know, if you have a way

NOTE Confidence: 0.86724126

 $00:59:05.972 \longrightarrow 00:59:07.040$ to engage audience,

NOTE Confidence: 0.86724126

 $00{:}59{:}07{.}040 \dashrightarrow 00{:}59{:}09{.}840$ you know if this is a very advanced

NOTE Confidence: 0.86724126

 $00{:}59{:}09{.}840 \dashrightarrow 00{:}59{:}12{.}726$ educator and they can get the audience to,

NOTE Confidence: 0.86724126

 $00{:}59{:}12.730 \dashrightarrow 00{:}59{:}14.866$ you know, stay interactive and engage.

NOTE Confidence: 0.86724126

 $00{:}59{:}14.870 \dashrightarrow 00{:}59{:}17.000$ That's a really really good thing.

NOTE Confidence: 0.86724126

00:59:17.000 --> 00:59:17.906 And you know.

NOTE Confidence: 0.86724126

00:59:17.906 --> 00:59:20.020 But I think Val being is one

NOTE Confidence: 0.86724126

00:59:20.093 - > 00:59:22.606 thing where I think we can do

 $00{:}59{:}22.606 \dashrightarrow 00{:}59{:}24.480$ really well socially distanced.

NOTE Confidence: 0.7918816

 $00{:}59{:}28.060 \dashrightarrow 00{:}59{:}29.916$ Great, well thank you. Thanks

NOTE Confidence: 0.7918816

 $00{:}59{:}29{.}916 \dashrightarrow 00{:}59{:}32{.}520$ again and next week we're going to

NOTE Confidence: 0.7918816

 $00:59:32.520 \longrightarrow 00:59:34.382$ continue our string of these

NOTE Confidence: 0.7918816

 $00{:}59{:}34{.}382 \dashrightarrow 00{:}59{:}35{.}498$ fantastic fellow talks.

NOTE Confidence: 0.7918816

 $00{:}59{:}35{.}498 \dashrightarrow 00{:}59{:}37{.}754$ One of our yell sleep photos,

NOTE Confidence: 0.7918816

00:59:37.754 --> 00:59:40.428 Yvonne Chu is going to be speaking

NOTE Confidence: 0.7918816

 $00:59:40.428 \dashrightarrow 00:59:42.938$ about the link between PCOS an OSA.

NOTE Confidence: 0.7918816

 $00{:}59{:}42{.}940 \dashrightarrow 00{:}59{:}45{.}166$ So please join us for that,

NOTE Confidence: 0.7918816

 $00{:}59{:}45{.}170 \dashrightarrow 00{:}59{:}46{.}658$ then have a great

NOTE Confidence: 0.7918816

00:59:46.660 - 00:59:48.148 week everybody. Thank you.