WEBVTT

NOTE duration:"00:56:41" NOTE recognizability:0.925

NOTE language:en-us

NOTE Confidence: 0.95736138

00:00:00.000 --> 00:00:01.712 Wonderful. Well, good afternoon,

NOTE Confidence: 0.95736138

 $00:00:01.712 \longrightarrow 00:00:04.280$ everyone and welcome to Grand Rounds.

NOTE Confidence: 0.95736138

 $00:00:04.280 \longrightarrow 00:00:05.486$ And it seems somewhat unusual to

NOTE Confidence: 0.95736138

 $00:00:05.486 \longrightarrow 00:00:06.960$ be back in this virtual format,

NOTE Confidence: 0.95736138

00:00:06.960 --> 00:00:09.556 but we're very grateful to be joined today

NOTE Confidence: 0.95736138

 $00:00:09.556 \longrightarrow 00:00:11.780$ by a speaker joining us from the West

NOTE Confidence: 0.95736138

00:00:11.835 --> 00:00:14.163 Coast who will introduce in just a moment.

NOTE Confidence: 0.95736138

 $00:00:14.170 \dashrightarrow 00:00:15.970$ So we're delighted to be sharing

NOTE Confidence: 0.95736138

 $00:00:15.970 \longrightarrow 00:00:17.170$ this virtual space together.

NOTE Confidence: 0.95736138

 $00:00:17.170 \longrightarrow 00:00:18.770$ And just a reminder about

NOTE Confidence: 0.95736138

00:00:18.770 --> 00:00:20.050 grand rounds next week,

NOTE Confidence: 0.95736138

 $00{:}00{:}20.050 \dashrightarrow 00{:}00{:}22.342$ we'll have a very special Donald

NOTE Confidence: 0.95736138

 $00:00:22.342 \dashrightarrow 00:00:24.609$ Donald Cohen lecture for this year.

00:00:24.610 --> 00:00:27.130 Amy Clinton will be joining us from Emory.

NOTE Confidence: 0.95736138

 $00{:}00{:}27.130 \dashrightarrow 00{:}00{:}30.178$ So please do join us in person in

NOTE Confidence: 0.95736138

00:00:30.178 --> 00:00:32.889 the Cohen Auditorium next week.

NOTE Confidence: 0.95736138

 $00:00:32.890 \longrightarrow 00:00:34.962$ And now it is my great pleasure

NOTE Confidence: 0.95736138

 $00:00:34.962 \longrightarrow 00:00:37.277$ and to ask Amelia Krishnan to

NOTE Confidence: 0.95736138

00:00:37.277 --> 00:00:39.527 introduce our speaker for today.

NOTE Confidence: 0.95736138

 $00:00:39.530 \longrightarrow 00:00:40.330$ Amelia, over to you.

NOTE Confidence: 0.945844377777778

 $00:00:42.020 \longrightarrow 00:00:42.764$ Thank you, Karen.

NOTE Confidence: 0.945844377777778

 $00{:}00{:}42.764 \dashrightarrow 00{:}00{:}44.252$ Thank you everyone for being here.

NOTE Confidence: 0.94584437777778

00:00:44.260 --> 00:00:46.444 I'm Amaya and have been connected

NOTE Confidence: 0.945844377777778

 $00{:}00{:}46.444 \dashrightarrow 00{:}00{:}48.705$ to the Yale Child Study Center

NOTE Confidence: 0.945844377777778

 $00:00:48.705 \longrightarrow 00:00:50.889$ in a few different roles over

NOTE Confidence: 0.945844377777778

 $00:00:50.889 \longrightarrow 00:00:52.980$ the past almost nine years.

NOTE Confidence: 0.945844377777778

 $00:00:52.980 \longrightarrow 00:00:54.498$ First as a social work fellow,

NOTE Confidence: 0.945844377777778

 $00:00:54.500 \longrightarrow 00:00:55.200$ then clinician,

NOTE Confidence: 0.945844377777778

 $00:00:55.200 \longrightarrow 00:00:57.300$ currently as a trainee from the

00:00:57.300 --> 00:00:59.350 Yale School of Nursing and then

NOTE Confidence: 0.94584437777778

 $00:00:59.350 \longrightarrow 00:01:00.634$ joining the outpatient clinic

NOTE Confidence: 0.94584437777778

 $00:01:00.634 \longrightarrow 00:01:02.939$ as a nurse practitioner in July.

NOTE Confidence: 0.945844377777778

00:01:02.940 --> 00:01:05.478 And it is my great honor to get to

NOTE Confidence: 0.945844377777778

00:01:05.478 --> 00:01:07.178 introduce Doctor Priyanna Dyan,

NOTE Confidence: 0.94584437777778

 $00:01:07.180 \longrightarrow 00:01:08.587$ our speaker today.

NOTE Confidence: 0.945844377777778

 $00:01:08.587 \longrightarrow 00:01:10.932$ Doctor Nadayanan received her medical

NOTE Confidence: 0.945844377777778

 $00:01:10.932 \longrightarrow 00:01:14.008$ degree from McGill University in Montreal,

NOTE Confidence: 0.94584437777778

00:01:14.010 --> 00:01:16.054 completed her psychiatry residency

NOTE Confidence: 0.94584437777778

 $00{:}01{:}16.054 \dashrightarrow 00{:}01{:}19.120$ at NYU Medical Center and fellowship

NOTE Confidence: 0.945844377777778

00:01:19.194 --> 00:01:21.282 in forensics psychiatry at

NOTE Confidence: 0.945844377777778

 $00{:}01{:}21.282 \dashrightarrow 00{:}01{:}23.370$ Albert Einstein Medical Center.

NOTE Confidence: 0.945844377777778

 $00{:}01{:}23.370 --> 00{:}01{:}23.803 \ \mathrm{Dr}.$

NOTE Confidence: 0.94584437777778

 $00{:}01{:}23.803 \dashrightarrow 00{:}01{:}25.535$ Nadayanan currently works in

NOTE Confidence: 0.945844377777778

00:01:25.535 --> 00:01:27.267 an ACT Assertive Community

00:01:27.267 --> 00:01:29.210 treatment program in Los Angeles,

NOTE Confidence: 0.94584437777778

 $00:01:29.210 \longrightarrow 00:01:31.160$ treating people with severe and

NOTE Confidence: 0.94584437777778

00:01:31.160 --> 00:01:32.330 chronic psychiatric illness,

NOTE Confidence: 0.94584437777778

 $00:01:32.330 \longrightarrow 00:01:34.555$ many of whom are experiencing

NOTE Confidence: 0.945844377777778

 $00{:}01{:}34.555 \dashrightarrow 00{:}01{:}36.335$ homelessness and other structural

NOTE Confidence: 0.94584437777778

 $00:01:36.335 \longrightarrow 00:01:38.379$ and psychosocial stressors.

NOTE Confidence: 0.94584437777778

 $00:01:38.380 \longrightarrow 00:01:40.480$ Doctor Nadayanan is also a senior

NOTE Confidence: 0.94584437777778

00:01:40.480 --> 00:01:42.700 faculty member with the Sky Healing

NOTE Confidence: 0.945844377777778

 $00{:}01{:}42.700 \dashrightarrow 00{:}01{:}44.575$ Breaths program and travels around

NOTE Confidence: 0.94584437777778

 $00:01:44.575 \longrightarrow 00:01:47.213$ the country to teach meditation and

NOTE Confidence: 0.945844377777778

 $00{:}01{:}47.213 \dashrightarrow 00{:}01{:}49.536$ self development workshops to focus

NOTE Confidence: 0.945844377777778

 $00{:}01{:}49.536 \to 00{:}01{:}51.726$ on addressing burnout and increasing

NOTE Confidence: 0.945844377777778

 $00:01:51.726 \longrightarrow 00:01:53.580$ resiliency among healthcare workers.

NOTE Confidence: 0.945844377777778

 $00:01:53.580 \longrightarrow 00:01:56.478$ She is a strong advocate for the role of

NOTE Confidence: 0.945844377777778

 $00:01:56.478 \longrightarrow 00:01:58.378$ integrative modalities in recovery and

NOTE Confidence: 0.945844377777778

 $00{:}01{:}58.378 \dashrightarrow 00{:}02{:}01.020$ well being and promotes the role of yoga,

 $00:02:01.020 \longrightarrow 00:02:01.417$ meditation,

NOTE Confidence: 0.945844377777778

 $00{:}02{:}01.417 --> 00{:}02{:}02.211 \ \mathrm{breath \ work},$

NOTE Confidence: 0.945844377777778

 $00:02:02.211 \longrightarrow 00:02:04.196$ and a holistic perspective on

NOTE Confidence: 0.94584437777778

 $00:02:04.196 \longrightarrow 00:02:06.488$ healthy living as adjuncts to

NOTE Confidence: 0.945844377777778

 $00:02:06.488 \longrightarrow 00:02:07.925$ conventional psychiatric treatment.

NOTE Confidence: 0.94584437777778

 $00:02:07.930 \longrightarrow 00:02:09.652$ I would also like to note that

NOTE Confidence: 0.945844377777778

00:02:09.652 --> 00:02:11.418 she is an awardwinning documentary

NOTE Confidence: 0.945844377777778

 $00{:}02{:}11.418 \dashrightarrow 00{:}02{:}13.818$ filmmaker and taught the first

NOTE Confidence: 0.94584437777778

 $00:02:13.818 \longrightarrow 00:02:15.979$ sky breathing workshop held in

NOTE Confidence: 0.94584437777778

 $00:02:15.979 \longrightarrow 00:02:17.604$ the Cohen Auditorium in 2015.

NOTE Confidence: 0.945844377777778

 $00:02:17.610 \longrightarrow 00:02:19.514$ I'm so glad that she could return to

NOTE Confidence: 0.94584437777778

 $00:02:19.514 \longrightarrow 00:02:21.079$ our community to share this knowledge

NOTE Confidence: 0.945844377777778

 $00{:}02{:}21.079 \dashrightarrow 00{:}02{:}23.350$ and some of the practices with us today.

NOTE Confidence: 0.94584437777778

 $00:02:23.350 \longrightarrow 00:02:24.830$ So without further ado,

NOTE Confidence: 0.945844377777778 00:02:24.830 --> 00:02:25.730 over to you,

00:02:25.730 --> 00:02:26.110 Priya,

NOTE Confidence: 0.94584437777778 $00:02:26.110 \longrightarrow 00:02:28.450$ thank you. NOTE Confidence: 0.937458322222222

00:02:28.450 --> 00:02:29.524 Thank you, Amia.

NOTE Confidence: 0.937458322222222

 $00:02:29.524 \longrightarrow 00:02:32.030$ Amia snuck in some details that I

NOTE Confidence: 0.937458322222222

 $00:02:32.108 \longrightarrow 00:02:34.684$ had not submitted to her in the bio,

NOTE Confidence: 0.937458322222222

 $00:02:34.690 \longrightarrow 00:02:37.730$ which was very sweet of her to do.

NOTE Confidence: 0.937458322222222

 $00{:}02{:}37.730 \dashrightarrow 00{:}02{:}41.087$ It's lovely to be back at Yale with all

NOTE Confidence: 0.937458322222222

 $00:02:41.087 \longrightarrow 00:02:43.925$ of you and also just the joy sometimes

NOTE Confidence: 0.937458322222222

 $00:02:43.925 \longrightarrow 00:02:46.522$ of not having to travel all the way

NOTE Confidence: 0.937458322222222

 $00:02:46.522 \longrightarrow 00:02:48.930$ and to be able to do this on Zoom.

NOTE Confidence: 0.937458322222222

 $00{:}02{:}48.930 \dashrightarrow 00{:}02{:}51.474$ For those of us who don't travel so

NOTE Confidence: 0.937458322222222

 $00:02:51.474 \longrightarrow 00:02:53.807$ easily or feel exhausted from it,

NOTE Confidence: 0.937458322222222

 $00:02:53.810 \longrightarrow 00:02:55.570$ this is a real asset.

NOTE Confidence: 0.937458322222222

00:02:55.570 --> 00:02:58.162 And just I feel like the efficacy of doing

NOTE Confidence: 0.937458322222222

 $00:02:58.162 \longrightarrow 00:03:00.727$ this online also increases participation.

NOTE Confidence: 0.937458322222222

 $00:03:00.730 \longrightarrow 00:03:01.670$ So I'm very excited to

 $00:03:01.670 \longrightarrow 00:03:02.890$ be with all of you today

NOTE Confidence: 0.94025356

 $00:03:05.090 \longrightarrow 00:03:09.222$ this. 45 minutes to an hour that we

NOTE Confidence: 0.94025356

 $00:03:09.222 \longrightarrow 00:03:11.545$ have together may be a little different

NOTE Confidence: 0.94025356

 $00:03:11.545 \longrightarrow 00:03:13.688$ than your typical grand rounds because

NOTE Confidence: 0.94025356

 $00:03:13.688 \longrightarrow 00:03:16.292$ there's a significant portion of it that

NOTE Confidence: 0.94025356

 $00:03:16.292 \longrightarrow 00:03:18.396$ is dedicated to certain experiential

NOTE Confidence: 0.94025356

 $00:03:18.396 \longrightarrow 00:03:20.994$ processes of breath work and meditation.

NOTE Confidence: 0.94025356

 $00{:}03{:}21.000 \to 00{:}03{:}23.718$ But I think that's going to be really fun.

NOTE Confidence: 0.94025356

 $00:03:23.720 \longrightarrow 00:03:26.664$ And when I look back to my residency

NOTE Confidence: 0.94025356

 $00:03:26.664 \longrightarrow 00:03:28.260$ and all those grand rounds that

NOTE Confidence: 0.94025356

 $00:03:28.260 \longrightarrow 00:03:29.480$ I was compelled to do,

NOTE Confidence: 0.94025356

 $00:03:29.480 \longrightarrow 00:03:31.640$ I think I would have loved to have something

NOTE Confidence: 0.94025356

 $00{:}03{:}31.640 \dashrightarrow 00{:}03{:}33.509$ that was a little bit more practical.

NOTE Confidence: 0.94025356

 $00:03:33.510 \longrightarrow 00:03:35.967$ So we're going to have some real

NOTE Confidence: 0.94025356

00:03:35.967 --> 00:03:37.817 practical tools to have under

 $00:03:37.817 \longrightarrow 00:03:39.983$ our belt before we leave today,

NOTE Confidence: 0.94025356

 $00:03:39.990 \longrightarrow 00:03:41.710$ right? So

NOTE Confidence: 0.960380328

00:03:45.390 --> 00:03:49.390 our topic today involves breathing,

NOTE Confidence: 0.960380328

 $00:03:49.390 \longrightarrow 00:03:52.750$ which we're all doing all day long,

NOTE Confidence: 0.960380328

 $00:03:52.750 \longrightarrow 00:03:55.840$ and really delving a little deeper

NOTE Confidence: 0.960380328

00:03:55.840 --> 00:03:58.704 into why breathing or breath work

NOTE Confidence: 0.960380328

 $00:03:58.704 \longrightarrow 00:04:01.332$ is so effective in reducing stress.

NOTE Confidence: 0.960380328

 $00:04:01.340 \longrightarrow 00:04:05.460$ And how we can use it as a tool for

NOTE Confidence: 0.960380328

 $00{:}04{:}05.460 \dashrightarrow 00{:}04{:}08.100$ influencing well-being overall.

NOTE Confidence: 0.960380328

 $00:04:08.100 \longrightarrow 00:04:11.548$ And that brings me to one of my

NOTE Confidence: 0.960380328

00:04:11.548 --> 00:04:14.196 favorite books. It's Robert Sapolsky's.

NOTE Confidence: 0.960380328

 $00:04:14.196 \longrightarrow 00:04:15.300$ It's inspired.

NOTE Confidence: 0.960380328

 $00:04:15.300 \longrightarrow 00:04:17.140$ This little slide is inspired by his book.

NOTE Confidence: 0.960380328

 $00:04:17.140 \longrightarrow 00:04:19.478$ He's the author of a book called

NOTE Confidence: 0.960380328

 $00:04:19.478 \longrightarrow 00:04:21.300$ Why Zebras Don't Get Ulcers.

NOTE Confidence: 0.960380328

 $00:04:21.300 \longrightarrow 00:04:24.096$ He's a stress researcher at Stanford.

 $00:04:24.100 \longrightarrow 00:04:27.076$ And I love the fact that this poor

NOTE Confidence: 0.960380328

 $00:04:27.076 \longrightarrow 00:04:29.059$ zebra stripes are unraveling.

NOTE Confidence: 0.960380328

 $00:04:29.060 \longrightarrow 00:04:30.060$ Which really.

NOTE Confidence: 0.960380328

00:04:30.060 --> 00:04:33.060 Obviously doesn't happen to this zebra,

NOTE Confidence: 0.960380328

 $00:04:33.060 \longrightarrow 00:04:37.365$ but arguably we are all the human

NOTE Confidence: 0.960380328

 $00:04:37.365 \longrightarrow 00:04:41.856$ species in a state of chronic stress.

NOTE Confidence: 0.960380328

00:04:41.860 --> 00:04:46.018 Stress is obviously integral to functioning,

NOTE Confidence: 0.960380328

 $00:04:46.020 \longrightarrow 00:04:50.192$ but we've reached a point and I think

NOTE Confidence: 0.960380328

 $00:04:50.192 \longrightarrow 00:04:52.658$ much more exacerbated by technological

NOTE Confidence: 0.960380328

 $00:04:52.658 \longrightarrow 00:04:57.257$ advances that we don't come back to baseline.

NOTE Confidence: 0.960380328

 $00:04:57.260 \longrightarrow 00:05:00.188$ So the notion of having stresses.

NOTE Confidence: 0.960380328

00:05:00.190 --> 00:05:01.498 Essential for life,

NOTE Confidence: 0.960380328

 $00{:}05{:}01.498 \dashrightarrow 00{:}05{:}05{:}05{:}309$ but you're meant to have it like a zebra,

NOTE Confidence: 0.960380328

 $00{:}05{:}05{:}05{:}310 \longrightarrow 00{:}05{:}08{:}510$ just right before perhaps dying.

NOTE Confidence: 0.960380328

 $00:05:08.510 \longrightarrow 00:05:10.688$ Like there's a predator attacking the

 $00:05:10.688 \longrightarrow 00:05:13.550$ zebra and there's a high level of stress.

NOTE Confidence: 0.960380328

 $00{:}05{:}13.550 \dashrightarrow 00{:}05{:}14.710$ The sympathetic nervous system

NOTE Confidence: 0.960380328

 $00:05:14.710 \longrightarrow 00:05:15.870$ is in full drive,

NOTE Confidence: 0.960380328

 $00:05:15.870 \longrightarrow 00:05:19.623$ and the zebra has to use that to escape.

NOTE Confidence: 0.960380328

 $00:05:19.630 \longrightarrow 00:05:23.172$ But we've all now incorporated this chronic

NOTE Confidence: 0.960380328

00:05:23.172 --> 00:05:26.749 level of stress into our physical body.

NOTE Confidence: 0.960380328

 $00:05:26.750 \longrightarrow 00:05:28.604$ And that has very detrimental effects

NOTE Confidence: 0.960380328

 $00:05:28.604 \longrightarrow 00:05:30.870$ to our physical and mental well-being.

NOTE Confidence: 0.9201268

 $00{:}05{:}33.590 \dashrightarrow 00{:}05{:}36.998$ So. Burnout, I know this is the word

NOTE Confidence: 0.9201268

 $00:05:36.998 \longrightarrow 00:05:39.590$ burnout has been around for decades.

NOTE Confidence: 0.9201268

 $00{:}05{:}39.590 \dashrightarrow 00{:}05{:}41.348$ Originally when the word was coined,

NOTE Confidence: 0.9201268

 $00:05:41.350 \longrightarrow 00:05:43.882$ it was specific to the healing

NOTE Confidence: 0.9201268

 $00:05:43.882 \longrightarrow 00:05:46.037$ professions folks that were involved

NOTE Confidence: 0.9201268

00:05:46.037 --> 00:05:48.347 in any kind of patient care.

NOTE Confidence: 0.9201268

00:05:48.350 --> 00:05:51.866 It's now used much more widely.

NOTE Confidence: 0.9201268

 $00:05:51.870 \longrightarrow 00:05:56.046$ The poignant thing to me about this is that.

 $00{:}05{:}56.050 \dashrightarrow 00{:}05{:}58.178$ Each and everyone of you here or

NOTE Confidence: 0.9201268

 $00:05:58.178 \longrightarrow 00:06:00.489$ anyone in the health professionals

NOTE Confidence: 0.9201268

 $00:06:00.490 \longrightarrow 00:06:03.040$ was attractive that profession with

NOTE Confidence: 0.9201268

00:06:03.040 --> 00:06:06.677 a very Basic Instinct to make a

NOTE Confidence: 0.9201268

00:06:06.677 --> 00:06:09.167 difference to someone else's life.

NOTE Confidence: 0.9201268

00:06:09.170 --> 00:06:12.425 But how do you give of yourself

NOTE Confidence: 0.9201268

 $00:06:12.425 \longrightarrow 00:06:15.770$ fully when you are depleted?

NOTE Confidence: 0.9201268

 $00:06:15.770 \longrightarrow 00:06:18.752$ And to me almost this word burnout

NOTE Confidence: 0.9201268

 $00{:}06{:}18.752 \dashrightarrow 00{:}06{:}20.495$ doesn't capture the essence of

NOTE Confidence: 0.9201268

 $00:06:20.495 \longrightarrow 00:06:22.560$ what I believe is going on and

NOTE Confidence: 0.9201268

00:06:22.630 --> 00:06:25.280 I would I like using the word.

NOTE Confidence: 0.9201268

 $00{:}06{:}25.280 \to 00{:}06{:}26.480$ I I didn't coin the word.

NOTE Confidence: 0.9201268

 $00{:}06{:}26.480 \dashrightarrow 00{:}06{:}28.808$ It's from actually a alumni who went to

NOTE Confidence: 0.9201268

 $00:06:28.808 \longrightarrow 00:06:31.158$ the same undergraduate college as me.

NOTE Confidence: 0.9201268

 $00:06:31.160 \longrightarrow 00:06:35.095$ Moral injury that in the

 $00:06:35.095 \longrightarrow 00:06:36.875$ healthcare professions were facing

NOTE Confidence: 0.950317115

 $00{:}06{:}39.040 \dashrightarrow 00{:}06{:}42.892$ almost like a spiritual impact

NOTE Confidence: 0.950317115

 $00:06:42.892 \longrightarrow 00:06:45.796$ on our ability to provide care.

NOTE Confidence: 0.950317115

 $00:06:45.800 \longrightarrow 00:06:48.734$ Feeling a disconnect with what we

NOTE Confidence: 0.950317115

 $00:06:48.734 \longrightarrow 00:06:53.037$ want to do and being unable to do it.

NOTE Confidence: 0.950317115

 $00:06:53.040 \longrightarrow 00:06:55.600$ The impact of burnout.

NOTE Confidence: 0.950317115

 $00:06:55.600 \longrightarrow 00:06:56.880$ Is multidimensional.

NOTE Confidence: 0.950317115

 $00:06:56.880 \longrightarrow 00:06:58.476$ This is sort of common sense.

NOTE Confidence: 0.950317115

 $00:06:58.480 \longrightarrow 00:07:00.344$ It obviously impacts the

NOTE Confidence: 0.950317115

00:07:00.344 --> 00:07:01.276 healthcare provider,

NOTE Confidence: 0.950317115

 $00:07:01.280 \dashrightarrow 00:07:02.672 \text{ physicians, nurses,}$

NOTE Confidence: 0.950317115

 $00:07:02.672 \longrightarrow 00:07:04.760$ nurse practitioners, everybody

NOTE Confidence: 0.95635504

 $00:07:06.800 \longrightarrow 00:07:09.680$ on every level, anxiety, depression.

NOTE Confidence: 0.95635504

00:07:09.680 --> 00:07:11.412 It impacts patient care.

NOTE Confidence: 0.95635504

 $00:07:11.412 \longrightarrow 00:07:14.559$ There's robust data on how patient outcomes

NOTE Confidence: 0.95635504

 $00:07:14.559 \longrightarrow 00:07:17.835$ are compromised by high levels of burnout.

00:07:17.840 --> 00:07:21.320 It has an impact on institutions,

NOTE Confidence: 0.95635504

 $00{:}07{:}21.320 \dashrightarrow 00{:}07{:}24.720$ the costs that institutions bear.

NOTE Confidence: 0.95635504

 $00:07:24.720 \longrightarrow 00:07:26.316$ If there are more medical errors,

NOTE Confidence: 0.95635504

00:07:26.320 --> 00:07:29.440 if there's increased patient dissatisfaction,

NOTE Confidence: 0.95635504

00:07:29.440 --> 00:07:33.632 that impacts the entire health care system.

NOTE Confidence: 0.95635504

 $00{:}07{:}33.632 \dashrightarrow 00{:}07{:}38.160$ And I think it also impacts the community's

NOTE Confidence: 0.95635504

00:07:38.160 --> 00:07:42.560 trust of healthcare providers, right?

NOTE Confidence: 0.95635504

00:07:42.560 --> 00:07:43.958 I've heard patients say, you know,

NOTE Confidence: 0.95635504

 $00{:}07{:}43.960 \dashrightarrow 00{:}07{:}45.697$ I went to see this doctor and he's just

NOTE Confidence: 0.95635504

00:07:45.697 --> 00:07:47.593 out there to make money or he's just out,

NOTE Confidence: 0.95635504

 $00:07:47.600 \longrightarrow 00:07:48.227$ he's too busy.

NOTE Confidence: 0.95635504

00:07:48.227 --> 00:07:49.955 I don't don't get to speak about the

NOTE Confidence: 0.95635504

 $00{:}07{:}49.955 \dashrightarrow 00{:}07{:}52.226$ things that I want to speak about, so it.

NOTE Confidence: 0.95635504

 $00{:}07{:}52.226 \dashrightarrow 00{:}07{:}54.977$ Trickles down all the way to a

NOTE Confidence: 0.95635504

 $00:07:54.977 \longrightarrow 00:07:57.210$ community level where there's a

 $00:07:57.210 \longrightarrow 00:07:58.722$ there starts to become a distrust

NOTE Confidence: 0.95635504

00:07:58.722 --> 00:07:59.730 with the health profession.

NOTE Confidence: 0.9201269 00:08:02.130 --> 00:08:02.690 So NOTE Confidence: 0.868015925

 $00:08:05.170 \longrightarrow 00:08:08.206$ the impact is is multidimensional anxiety,

NOTE Confidence: 0.868015925

00:08:08.210 --> 00:08:09.674 depression, insomnia, fatigue.

NOTE Confidence: 0.868015925

 $00:08:09.674 \longrightarrow 00:08:12.602$ But it has an impact on

NOTE Confidence: 0.868015925

 $00:08:12.610 \longrightarrow 00:08:15.290$ other aspects of our life,

NOTE Confidence: 0.868015925

 $00:08:15.290 \longrightarrow 00:08:17.770$ our feeling of social connectedness

NOTE Confidence: 0.868015925

 $00{:}08{:}17.770 \dashrightarrow 00{:}08{:}19.670$ impacting work, life balance.

NOTE Confidence: 0.868015925

00:08:19.670 --> 00:08:23.066 Every single aspect of our life is

NOTE Confidence: 0.868015925

 $00{:}08{:}23.066 \dashrightarrow 00{:}08{:}25.868$ impacted when there's a higher burnout.

NOTE Confidence: 0.868015925

 $00:08:25.870 \longrightarrow 00:08:28.630$ So the question is,

NOTE Confidence: 0.868015925

 $00:08:28.630 \longrightarrow 00:08:31.230$ what is the best way to address this?

NOTE Confidence: 0.868015925

 $00:08:31.230 \longrightarrow 00:08:33.988$ What is the best way to recharge?

NOTE Confidence: 0.868015925

 $00:08:33.990 \longrightarrow 00:08:35.910$ What is the most effective,

NOTE Confidence: 0.868015925

 $00:08:35.910 \longrightarrow 00:08:39.950$ efficient way to reduce stress in our lives?

00:08:39.950 --> 00:08:43.748 And to get into this conversation,

NOTE Confidence: 0.868015925

00:08:43.750 --> 00:08:46.390 I'd like to talk about energy,

NOTE Confidence: 0.868015925

 $00:08:46.390 \longrightarrow 00:08:48.726$ so I'd love it if you could just

NOTE Confidence: 0.868015925

00:08:48.726 --> 00:08:50.288 unmute yourself and just share.

NOTE Confidence: 0.868015925

 $00:08:50.290 \longrightarrow 00:08:52.927$ What are the ways in which we get energy?

NOTE Confidence: 0.868015925

 $00:08:52.930 \longrightarrow 00:08:54.210$ Like this is just simple,

NOTE Confidence: 0.868015925

00:08:54.210 --> 00:08:56.290 like how do how does how do we gain energy?

NOTE Confidence: 0.8720799

 $00:08:58.410 \longrightarrow 00:09:01.250$ Oh, my slide tricked me.

NOTE Confidence: 0.8720799

 $00:09:01.250 \longrightarrow 00:09:04.036$ Food, right? Food is one of the

NOTE Confidence: 0.8720799

 $00:09:04.036 \longrightarrow 00:09:07.088$ basic ways in which we get energy.

NOTE Confidence: 0.8720799

00:09:07.090 --> 00:09:08.329 And when I use the word energy,

NOTE Confidence: 0.8720799

 $00:09:08.330 \longrightarrow 00:09:09.840$ I'll describe this in a

NOTE Confidence: 0.8720799

 $00:09:09.840 \longrightarrow 00:09:11.048$ little bit deeper way.

NOTE Confidence: 0.8720799

 $00:09:11.050 \longrightarrow 00:09:12.410$ What's another way in which

NOTE Confidence: 0.8720799

 $00:09:12.410 \longrightarrow 00:09:13.770$ we get energy besides food?

00:09:17.370 --> 00:09:21.304 Rest. Sleep. Sleep. Absolutely.

NOTE Confidence: 0.81611156

 $00:09:21.304 \dashrightarrow 00:09:26.989$ What else can I exercise? I heard exercise.

NOTE Confidence: 0.908064563333333

 $00:09:31.310 \longrightarrow 00:09:33.029$ Connection with others.

NOTE Confidence: 0.908064563333333

 $00:09:33.030 \longrightarrow 00:09:35.614$ Connection with others, yes.

NOTE Confidence: 0.908064563333333

 $00:09:35.614 \longrightarrow 00:09:38.188$ What else? Anything else? I

NOTE Confidence: 0.9478012575

00:09:38.190 --> 00:09:40.590 get Energy from nature.

NOTE Confidence: 0.9478012575

00:09:40.590 --> 00:09:42.949 Nature. Like being outside in

NOTE Confidence: 0.946004123809524

 $00:09:43.750 \longrightarrow 00:09:44.774$ nature? Absolutely.

NOTE Confidence: 0.946004123809524

 $00:09:44.774 \longrightarrow 00:09:47.846$ So these are very thought out

NOTE Confidence: 0.946004123809524

 $00:09:47.846 \longrightarrow 00:09:49.782$ activities and they're unique

NOTE Confidence: 0.946004123809524

 $00:09:49.782 \longrightarrow 00:09:52.694$ probably to each of us that we

NOTE Confidence: 0.946004123809524

00:09:52.694 --> 00:09:55.142 engage in to very consciously bring

NOTE Confidence: 0.946004123809524

 $00{:}09{:}55.142 \dashrightarrow 00{:}09{:}58.310$ ourselves into a calm state of mind.

NOTE Confidence: 0.946004123809524

00:09:58.310 --> 00:10:00.109 A walk in nature will do that,

NOTE Confidence: 0.946004123809524

00:10:00.110 --> 00:10:01.254 you know you walk,

NOTE Confidence: 0.946004123809524

00:10:01.254 --> 00:10:03.030 you're with with no other human being,

 $00:10:03.030 \longrightarrow 00:10:04.254$ just beautiful nature,

NOTE Confidence: 0.946004123809524

 $00:10:04.254 \longrightarrow 00:10:05.070$ beautiful sunset.

NOTE Confidence: 0.946004123809524

00:10:05.070 --> 00:10:07.812 You will notice that your energy

NOTE Confidence: 0.946004123809524

 $00:10:07.812 \longrightarrow 00:10:10.515$ levels or your overall sense of

NOTE Confidence: 0.946004123809524

 $00:10:10.515 \longrightarrow 00:10:13.250$ well-being is much higher after that.

NOTE Confidence: 0.946004123809524

 $00:10:13.250 \longrightarrow 00:10:15.205$ Or with your spending time

NOTE Confidence: 0.946004123809524

 $00:10:15.205 \longrightarrow 00:10:17.530$ with your loved ones listening

NOTE Confidence: 0.946004123809524

 $00{:}10{:}17.530 \dashrightarrow 00{:}10{:}21.330$ to music that inspires you.

NOTE Confidence: 0.946004123809524

 $00:10:21.330 \longrightarrow 00:10:23.676$ But there's a source of energy

NOTE Confidence: 0.946004123809524

 $00:10:23.676 \longrightarrow 00:10:25.690$ that we're not tapping into.

NOTE Confidence: 0.957025933333333

00:10:27.730 --> 00:10:33.330 How about breathing? Yes, yes.

NOTE Confidence: 0.957025933333333

 $00:10:33.330 \longrightarrow 00:10:36.586$ It is literally the most impactful way in

NOTE Confidence: 0.957025933333333

 $00{:}10{:}36.586 \to 00{:}10{:}40.088$ which we can impact energy in our system.

NOTE Confidence: 0.957025933333333

00:10:40.090 --> 00:10:42.008 And when I use the word energy,

NOTE Confidence: 0.957025933333333

00:10:42.010 --> 00:10:44.089 I'm going to now start talking about

 $00:10:44.089 \longrightarrow 00:10:46.358$ this in the context of where this

NOTE Confidence: 0.957025933333333

 $00{:}10{:}46.358 \operatorname{--}{>} 00{:}10{:}48.326$ body of breath work comes from.

NOTE Confidence: 0.957025933333333

 $00:10:48.330 \longrightarrow 00:10:51.250$ And it's an ancient science.

NOTE Confidence: 0.957025933333333

00:10:51.250 --> 00:10:54.850 And I use the word science very consciously,

NOTE Confidence: 0.957025933333333

 $00:10:54.850 \longrightarrow 00:10:56.946$ thousands of years old,

NOTE Confidence: 0.957025933333333

00:10:56.946 --> 00:10:59.566 mostly from the Far East,

NOTE Confidence: 0.957025933333333

 $00:10:59.570 \longrightarrow 00:11:02.230$ India and other parts of the world

NOTE Confidence: 0.957025933333333

 $00{:}11{:}02.230 \dashrightarrow 00{:}11{:}04.615$ where there are books written on

NOTE Confidence: 0.9570259333333333

 $00{:}11{:}04.615 \dashrightarrow 00{:}11{:}07.145$ the value of breath in modulating

NOTE Confidence: 0.957025933333333

00:11:07.145 --> 00:11:09.883 the state of our mind and.

NOTE Confidence: 0.957025933333333

00:11:09.883 --> 00:11:12.648 On a very simplistic level,

NOTE Confidence: 0.957025933333333

00:11:12.650 --> 00:11:13.694 very, very simplistic level,

NOTE Confidence: 0.957025933333333

00:11:13.694 --> 00:11:16.448 but I think all of you would agree with this,

NOTE Confidence: 0.957025933333333

 $00:11:16.450 \longrightarrow 00:11:20.895$ is that it's not that easy to

NOTE Confidence: 0.957025933333333

00:11:20.895 --> 00:11:23.210 modulate the state of our mind

NOTE Confidence: 0.957025933333333

 $00{:}11{:}23.210 \dashrightarrow 00{:}11{:}26.367$ by telling our mind to go there.

00:11:26.370 --> 00:11:29.324 So if I want to calm down,

NOTE Confidence: 0.957025933333333

 $00:11:29.330 \longrightarrow 00:11:30.570$ and I keep telling myself,

NOTE Confidence: 0.957025933333333

00:11:30.570 --> 00:11:31.890 calm down, calm down, calm down,

NOTE Confidence: 0.957025933333333

 $00:11:31.890 \longrightarrow 00:11:33.250$ calm down, does that work?

NOTE Confidence: 0.92012674

 $00:11:35.970 \longrightarrow 00:11:38.770$ No. Maybe does once in a while,

NOTE Confidence: 0.92012674

 $00:11:38.770 \longrightarrow 00:11:39.970$ but for the most part,

NOTE Confidence: 0.92012674

00:11:39.970 --> 00:11:41.370 especially when you need to calm down,

NOTE Confidence: 0.92012674

 $00{:}11{:}41.370 \dashrightarrow 00{:}11{:}43.338$ you're not in a state where that your

NOTE Confidence: 0.92012674

 $00:11:43.338 \longrightarrow 00:11:45.526$ mind is going to listen to you anyway.

NOTE Confidence: 0.92012674

00:11:45.530 --> 00:11:47.805 Or even worse, you have a friend

NOTE Confidence: 0.92012674

00:11:47.805 --> 00:11:50.070 or a colleague or a sibling telling

NOTE Confidence: 0.92012674

00:11:50.070 --> 00:11:52.730 you just calm down and you're like,

NOTE Confidence: 0.92012674

00:11:52.730 --> 00:11:53.970 I'd love to calm down,

NOTE Confidence: 0.92012674

 $00{:}11{:}53.970 \dashrightarrow 00{:}11{:}57.210$ but this is not the time to tell me that,

NOTE Confidence: 0.92012674

 $00:11:57.210 \longrightarrow 00:12:00.360$ so asking the mind to do

 $00:12:00.360 \longrightarrow 00:12:03.869$ something isn't very effective.

NOTE Confidence: 0.92012674

 $00:12:03.870 \longrightarrow 00:12:04.670$ Like at this moment,

NOTE Confidence: 0.92012674

 $00:12:04.670 \longrightarrow 00:12:06.469$ if I were to say to all of you,

NOTE Confidence: 0.92012674

00:12:06.470 --> 00:12:07.388 you know what,

NOTE Confidence: 0.92012674

00:12:07.388 --> 00:12:09.224 Think of anything in the world,

NOTE Confidence: 0.92012674

00:12:09.230 --> 00:12:10.142 anything at all,

NOTE Confidence: 0.92012674

 $00:12:10.142 \longrightarrow 00:12:12.270$ but don't think of a green apple.

NOTE Confidence: 0.945742657272727

 $00:12:14.390 \longrightarrow 00:12:15.890$ That's the visual image.

NOTE Confidence: 0.945742657272727

 $00:12:15.890 \longrightarrow 00:12:18.550$ You can't control what the mind does.

NOTE Confidence: 0.945742657272727

00:12:18.550 --> 00:12:20.384 But if I were to tell you,

NOTE Confidence: 0.945742657272727

 $00{:}12{:}20.390 \dashrightarrow 00{:}12{:}23.390$ take a long deep breath in,

NOTE Confidence: 0.945742657272727

 $00:12:23.390 \longrightarrow 00:12:26.225$ that is possible for you to do.

NOTE Confidence: 0.945742657272727

 $00:12:26.230 \longrightarrow 00:12:28.825$ So this ancient science that

NOTE Confidence: 0.945742657272727

 $00:12:28.825 \longrightarrow 00:12:31.420$ comes from the Far East.

NOTE Confidence: 0.945742657272727

 $00:12:31.420 \longrightarrow 00:12:33.816$ Established one thing which

NOTE Confidence: 0.945742657272727

 $00:12:33.816 \longrightarrow 00:12:36.811$ was very interesting is its

 $00:12:36.811 \longrightarrow 00:12:39.120$ connection with emotions, right.

NOTE Confidence: 0.945742657272727

 $00:12:39.120 \longrightarrow 00:12:41.500$ So there was a study done in

NOTE Confidence: 0.945742657272727

 $00:12:41.500 \longrightarrow 00:12:43.500$ 2002 looking at respiratory

NOTE Confidence: 0.945742657272727

 $00{:}12{:}43.500 \dashrightarrow 00{:}12{:}46.000$ feedback in the generation of

NOTE Confidence: 0.945742657272727

 $00:12:46.000 \longrightarrow 00:12:48.216$ emotion and what it did is it,

NOTE Confidence: 0.945742657272727

00:12:48.220 --> 00:12:50.833 it brought a cohort of people and

NOTE Confidence: 0.945742657272727

 $00:12:50.833 \longrightarrow 00:12:53.758$ had them evoke one of four different

NOTE Confidence: 0.945742657272727

 $00:12:53.758 \longrightarrow 00:12:56.761$ emotions and they recorded what I think

NOTE Confidence: 0.945742657272727

 $00{:}12{:}56.761 \dashrightarrow 00{:}12{:}59.636$ all of you would agree with is that.

NOTE Confidence: 0.945742657272727

 $00{:}12{:}59.640 \dashrightarrow 00{:}13{:}01.660$ Different emotions have a different

NOTE Confidence: 0.945742657272727

00:13:01.660 --> 00:13:03.580 rhythm in the breath, right?

NOTE Confidence: 0.945742657272727

 $00:13:03.580 \longrightarrow 00:13:05.680$ So if I were to ask you,

NOTE Confidence: 0.940253537142857

 $00{:}13{:}07.920 \dashrightarrow 00{:}13{:}10.636$ how is your breath when you're sad,

NOTE Confidence: 0.940253537142857

 $00:13:10.640 \longrightarrow 00:13:11.552$ is there a description

NOTE Confidence: 0.940253537142857

 $00:13:11.552 \longrightarrow 00:13:12.920$ you can give me for that?

 $00:13:12.920 \longrightarrow 00:13:14.258$ What's the what's the rhythm of

NOTE Confidence: 0.940253537142857

00:13:14.258 --> 00:13:15.360 your breath when you're sad?

NOTE Confidence: 0.934503004285714

 $00:13:28.660 \longrightarrow 00:13:30.655$ I could see it as being slower,

NOTE Confidence: 0.931897431111111

 $00:13:30.980 \longrightarrow 00:13:32.020$ yes? Absolutely.

NOTE Confidence: 0.931897431111111

 $00:13:32.020 \longrightarrow 00:13:35.140$ And Heather, I think you would

NOTE Confidence: 0.931897431111111

 $00:13:35.140 \longrightarrow 00:13:37.316$ say agree at least that even if

NOTE Confidence: 0.931897431111111

 $00:13:37.316 \longrightarrow 00:13:39.100$ it's hard to describe the rhythm,

NOTE Confidence: 0.931897431111111

 $00:13:39.100 \longrightarrow 00:13:40.785$ it's very different than when

NOTE Confidence: 0.931897431111111

 $00:13:40.785 \longrightarrow 00:13:42.133$ you're happy or excited.

NOTE Confidence: 0.931897431111111

 $00:13:42.140 \longrightarrow 00:13:44.695$ It's very different than when

NOTE Confidence: 0.931897431111111

00:13:44.695 --> 00:13:46.739 you're angry or anxious.

NOTE Confidence: 0.931897431111111

00:13:46.740 --> 00:13:49.773 So that was the first part of the study,

NOTE Confidence: 0.931897431111111

 $00:13:49.780 \longrightarrow 00:13:51.322$ which is there was a very

NOTE Confidence: 0.931897431111111

 $00:13:51.322 \longrightarrow 00:13:52.780$ distinct rhythm in the breath.

NOTE Confidence: 0.931897431111111

 $00:13:52.780 \longrightarrow 00:13:54.740$ The second part of the study was interesting.

NOTE Confidence: 0.931897431111111

 $00:13:54.740 \longrightarrow 00:13:59.003$ They brought in a new cohort and had them.

00:13:59.003 --> 00:14:01.529 Breathe in these rhythmic different rhythms,

NOTE Confidence: 0.931897431111111

 $00:14:01.530 \longrightarrow 00:14:03.952$ they were instructed and to breathe in

NOTE Confidence: 0.931897431111111

 $00:14:03.952 \longrightarrow 00:14:06.050$ those four different rhythmic patterns

NOTE Confidence: 0.931897431111111

00:14:06.050 --> 00:14:09.290 and in a self reported questionnaire,

NOTE Confidence: 0.931897431111111

 $00:14:09.290 \longrightarrow 00:14:13.490$ identify the emotion they experienced

NOTE Confidence: 0.931897431111111

 $00{:}14{:}13.490 \dashrightarrow 00{:}14{:}15.670$ and with statistical significance.

NOTE Confidence: 0.931897431111111

 $00:14:15.670 \longrightarrow 00:14:19.497$ The participants were able to identify the

NOTE Confidence: 0.931897431111111

 $00:14:19.497 \longrightarrow 00:14:22.715$ emotions simply by breathing in that rhythm,

NOTE Confidence: 0.931897431111111

 $00:14:22.715 \longrightarrow 00:14:26.765$ which goes to show that the link between

NOTE Confidence: 0.931897431111111

 $00:14:26.765 \longrightarrow 00:14:29.890$ breath and emotions is bidirectional.

NOTE Confidence: 0.931897431111111

 $00{:}14{:}29.890 \dashrightarrow 00{:}14{:}32.610$ So currently the way we function is an

NOTE Confidence: 0.931897431111111

 $00:14:32.610 \longrightarrow 00:14:34.675$ event happens and your body reacts and

NOTE Confidence: 0.931897431111111

 $00:14:34.675 \longrightarrow 00:14:37.330$ your heart rate is in a particular rhythm,

NOTE Confidence: 0.931897431111111

00:14:37.330 --> 00:14:39.640 your breath breath is in a

NOTE Confidence: 0.931897431111111

00:14:39.640 --> 00:14:42.346 particular rhythm and life goes on.

 $00:14:42.346 \longrightarrow 00:14:46.534$ But what if we could use the rhythms in

NOTE Confidence: 0.931897431111111

00:14:46.534 --> 00:14:50.450 the breath to modulate our state of mind,

NOTE Confidence: 0.931897431111111 00:14:50.450 --> 00:14:52.090 right so. NOTE Confidence: 0.952553311111111

00:14:55.460 --> 00:14:56.471 Doctor Benson published

NOTE Confidence: 0.952553311111111

 $00:14:56.471 \longrightarrow 00:14:58.493$ this book back in the 70s.

NOTE Confidence: 0.952553311111111

00:14:58.500 --> 00:14:59.984 It's called Relaxation Revolution,

NOTE Confidence: 0.952553311111111

 $00:14:59.984 \longrightarrow 00:15:02.210$ where he was starting to look

NOTE Confidence: 0.952553311111111

 $00:15:02.277 \longrightarrow 00:15:04.017$ at the science and genetics of

NOTE Confidence: 0.952553311111111

00:15:04.020 --> 00:15:06.576 mind body healing and you know,

NOTE Confidence: 0.952553311111111

 $00:15:06.580 \longrightarrow 00:15:08.440$ spoke a lot about the relaxation

NOTE Confidence: 0.9525533111111111

 $00{:}15{:}08.440 \dashrightarrow 00{:}15{:}10.339$ response that comes from the breath.

NOTE Confidence: 0.952553311111111

 $00:15:10.340 \longrightarrow 00:15:11.618$ And more recently,

NOTE Confidence: 0.952553311111111

 $00:15:11.618 \longrightarrow 00:15:14.535$ I believe Breath was published in 2021.

NOTE Confidence: 0.952553311111111

00:15:14.535 --> 00:15:15.245 James Nastro,

NOTE Confidence: 0.952553311111111

00:15:15.245 --> 00:15:17.020 the New York Times writer,

NOTE Confidence: 0.952553311111111

00:15:17.020 --> 00:15:18.980 published this book called Breath,

 $00:15:18.980 \longrightarrow 00:15:21.514$ The New Science of a Lost Art.

NOTE Confidence: 0.952553311111111

 $00:15:21.520 \longrightarrow 00:15:24.952$ And I love that tagline because I do

NOTE Confidence: 0.952553311111111

 $00:15:24.952 \longrightarrow 00:15:28.410$ believe that modern medicine is only just

NOTE Confidence: 0.952553311111111

00:15:28.410 --> 00:15:31.200 catching up to this ancient science,

NOTE Confidence: 0.952553311111111

00:15:31.200 --> 00:15:33.480 which unfortunately didn't have

NOTE Confidence: 0.952553311111111

 $00:15:33.480 \longrightarrow 00:15:35.760$ enough double-blind control studies

NOTE Confidence: 0.952553311111111

 $00:15:35.760 \longrightarrow 00:15:38.758$ for it to become a commonplace

NOTE Confidence: 0.952553311111111

 $00:15:38.760 \longrightarrow 00:15:40.560$ tool that we all use in our lives.

NOTE Confidence: 0.90756444625

 $00{:}15{:}43.290 \dashrightarrow 00{:}15{:}45.918$ And there one article that completely

NOTE Confidence: 0.90756444625

00:15:45.918 --> 00:15:48.867 speaks to this looked at it was a it's

NOTE Confidence: 0.90756444625

 $00:15:48.867 \longrightarrow 00:15:51.568$ a a Medline database review that looked

NOTE Confidence: 0.90756444625

 $00:15:51.568 \longrightarrow 00:15:54.556$ at you search parameters like reading

NOTE Confidence: 0.90756444625

 $00{:}15{:}54.556 \dashrightarrow 00{:}15{:}57.088$ techniques and psychophysiological outcomes.

NOTE Confidence: 0.90756444625

00:15:57.090 --> 00:15:59.638 And they noticed that of course there's

NOTE Confidence: 0.90756444625

 $00:15:59.638 \longrightarrow 00:16:02.428$ a connection between deep breathing and

 $00:16:02.428 \longrightarrow 00:16:05.050$ heart rate variability and respiration.

NOTE Confidence: 0.928752571428571

 $00:16:07.570 \longrightarrow 00:16:10.685$ So the the data on the the.

NOTE Confidence: 0.928752571428571

00:16:10.690 --> 00:16:14.320 Breath's ability to activate our

NOTE Confidence: 0.928752571428571

00:16:14.320 --> 00:16:15.930 parasympathetic nervous system,

NOTE Confidence: 0.928752571428571

00:16:15.930 --> 00:16:17.690 especially by deep breathing,

NOTE Confidence: 0.928752571428571

 $00:16:17.690 \longrightarrow 00:16:18.968$ is pretty evident.

NOTE Confidence: 0.928752571428571

00:16:18.968 --> 00:16:21.769 And the vagus nerve is interesting, right?

NOTE Confidence: 0.928752571428571

00:16:21.769 --> 00:16:23.442 So the vagus nerve puts us into

NOTE Confidence: 0.928752571428571

 $00:16:23.442 \longrightarrow 00:16:25.170$ a state of rest and relaxation,

NOTE Confidence: 0.928752571428571

 $00:16:25.170 \longrightarrow 00:16:26.402$ almost to the point where it's for

NOTE Confidence: 0.928752571428571

 $00{:}16{:}26.402 \dashrightarrow 00{:}16{:}27.808$ those of us who've experienced it.

NOTE Confidence: 0.928752571428571

00:16:27.810 --> 00:16:30.560 You can faint from it, you know,

NOTE Confidence: 0.928752571428571

 $00:16:30.560 \longrightarrow 00:16:33.290$ you can have a syncopal episode.

NOTE Confidence: 0.928752571428571

 $00:16:33.290 \longrightarrow 00:16:36.050$ But that vagus nerve activation

NOTE Confidence: 0.928752571428571

 $00:16:36.050 \longrightarrow 00:16:38.570$ when done consciously?

NOTE Confidence: 0.928752571428571

 $00:16:38.570 \longrightarrow 00:16:42.525$ Switch us from that fight and flight

 $00{:}16{:}42.530 \dashrightarrow 00{:}16{:}45.128$ to a rest and relaxation mode

NOTE Confidence: 0.928752571428571

 $00:16:45.130 \longrightarrow 00:16:47.650$ and you can do that simply from

NOTE Confidence: 0.928752571428571

 $00:16:47.650 \longrightarrow 00:16:50.290$ increasing the duration of your exhale

NOTE Confidence: 0.941595274

00:16:53.170 --> 00:16:55.522 and nothing. Just if your inhale is 2

NOTE Confidence: 0.941595274

00:16:55.522 --> 00:16:57.647 counts and your exhale is 4 counts,

NOTE Confidence: 0.941595274

 $00{:}16{:}57.650 \dashrightarrow 00{:}17{:}01.570$ it will put you into a parasympathetic mode.

NOTE Confidence: 0.941595274

 $00:17:01.570 \longrightarrow 00:17:03.411$ But of course the science or the

NOTE Confidence: 0.941595274

 $00:17:03.411 \longrightarrow 00:17:04.756$ these techniques that are have

NOTE Confidence: 0.941595274

 $00{:}17{:}04.756 \dashrightarrow 00{:}17{:}06.274$ been taught for thousands of years

NOTE Confidence: 0.941595274

 $00:17:06.274 \longrightarrow 00:17:08.048$ are much more elaborate than that.

NOTE Confidence: 0.941595274

 $00:17:08.050 \longrightarrow 00:17:10.792$ And So what I'd like to do is actually

NOTE Confidence: 0.941595274

 $00:17:10.792 \longrightarrow 00:17:13.920$ take a few moments if everybody's OK with

NOTE Confidence: 0.941595274

 $00{:}17{:}13.995 \dashrightarrow 00{:}17{:}16.210$ this to do some breathing techniques.

NOTE Confidence: 0.941595274

 $00:17:16.210 \longrightarrow 00:17:18.340$ Does that sound like something that

NOTE Confidence: 0.941595274

 $00:17:18.340 \longrightarrow 00:17:20.196$ would be interesting and useful?

 $00:17:20.196 \longrightarrow 00:17:23.050$ And also one of those techniques I will.

NOTE Confidence: 0.941595274

 $00:17:23.050 \longrightarrow 00:17:23.890$ It's very simple,

NOTE Confidence: 0.941595274

00:17:23.890 --> 00:17:25.850 but it can be taught to your clients,

NOTE Confidence: 0.941595274

00:17:25.850 --> 00:17:26.610 your patients,

NOTE Confidence: 0.941595274

 $00:17:26.610 \longrightarrow 00:17:29.650$ anyone that you you would like to teach.

NOTE Confidence: 0.941595274

 $00:17:29.650 \longrightarrow 00:17:30.770$ But before we do that,

NOTE Confidence: 0.941595274

 $00:17:30.770 \longrightarrow 00:17:32.190$ is there anything anyone would

NOTE Confidence: 0.941595274

 $00:17:32.190 \longrightarrow 00:17:33.326$ like to ask me?

NOTE Confidence: 0.9201268

 $00:17:40.040 \longrightarrow 00:17:40.360$ No.

NOTE Confidence: 0.909144914285714

 $00:17:42.720 \longrightarrow 00:17:46.318$ OK, alright. So what we'll do is

NOTE Confidence: 0.909144914285714

 $00{:}17{:}46.320 \dashrightarrow 00{:}17{:}47.692$ I'm going to give you a description

NOTE Confidence: 0.909144914285714

 $00:17:47.692 \longrightarrow 00:17:48.800$ of what we're going to do.

NOTE Confidence: 0.909144914285714

 $00:17:48.800 \longrightarrow 00:17:51.098$ The first breathing technique that I'm

NOTE Confidence: 0.909144914285714

 $00{:}17{:}51.098 \to 00{:}17{:}54.718$ going to teach you is the simpler one,

NOTE Confidence: 0.909144914285714

 $00:17:54.720 \longrightarrow 00:17:58.360$ and it's called straw breath.

NOTE Confidence: 0.909144914285714

 $00:17:58.360 \longrightarrow 00:18:00.040$ And as the name implies,

 $00:18:02.640 \longrightarrow 00:18:04.752$ there's a little analogy to a straw and

NOTE Confidence: 0.93773775

 $00:18:04.752 \longrightarrow 00:18:06.909$ the way it would impact you is that.

NOTE Confidence: 0.93773775

 $00:18:06.910 \longrightarrow 00:18:08.428$ You breathe in through the nose.

NOTE Confidence: 0.93773775

00:18:08.430 --> 00:18:10.509 So you're breathing in through the nose,

NOTE Confidence: 0.93773775

 $00:18:10.510 \longrightarrow 00:18:13.303$ but you're breathing out as if you

NOTE Confidence: 0.93773775

 $00:18:13.303 \longrightarrow 00:18:15.789$ were breathing out through a straw.

NOTE Confidence: 0.93773775

 $00:18:15.790 \longrightarrow 00:18:17.350$ What that means, or what it

NOTE Confidence: 0.93773775

 $00:18:17.350 \longrightarrow 00:18:19.430$ looks like, is you breathe in

NOTE Confidence: 0.92767435

 $00:18:21.830 \longrightarrow 00:18:22.910$ and the out is

NOTE Confidence: 0.934764472727273

 $00:18:32.590 \longrightarrow 00:18:33.694$ so you can see.

NOTE Confidence: 0.934764472727273

 $00:18:33.694 \longrightarrow 00:18:35.800$ I extended that for quite a while.

NOTE Confidence: 0.934764472727273

 $00:18:35.800 \longrightarrow 00:18:37.680$ When we do it together,

NOTE Confidence: 0.934764472727273

 $00{:}18{:}37.680 \dashrightarrow 00{:}18{:}40.040$ I'll gradually increase the count.

NOTE Confidence: 0.934764472727273

 $00:18:40.040 \longrightarrow 00:18:41.160$ If you feel like, Oh my God,

NOTE Confidence: 0.934764472727273

 $00:18:41.160 \longrightarrow 00:18:42.312$ it's very hard to catch up

00:18:42.312 --> 00:18:43.559 for the count that I'm doing,

NOTE Confidence: 0.934764472727273

 $00:18:43.560 \longrightarrow 00:18:44.768$ that's OK, Just relax.

NOTE Confidence: 0.934764472727273

 $00:18:44.768 \longrightarrow 00:18:47.252$ But as we do it, you'll notice that

NOTE Confidence: 0.934764472727273

00:18:47.252 --> 00:18:49.196 with each attempt at doing that,

NOTE Confidence: 0.934764472727273

00:18:49.200 --> 00:18:52.120 the exhale gets longer, right?

NOTE Confidence: 0.934764472727273

 $00:18:52.120 \longrightarrow 00:18:53.590$ So simple instruction,

NOTE Confidence: 0.934764472727273

 $00:18:53.590 \longrightarrow 00:18:56.040$ breathing in through the nose,

NOTE Confidence: 0.934764472727273

00:18:56.040 --> 00:18:57.643 Breathing out through the mouth as if

NOTE Confidence: 0.934764472727273

00:18:57.643 --> 00:18:59.199 you were breathing out through a teeny,

NOTE Confidence: 0.934764472727273

00:18:59.200 --> 00:19:02.198 teeny, teeny straw, yeah.

NOTE Confidence: 0.934764472727273

00:19:02.198 --> 00:19:03.950 Any questions on that?

NOTE Confidence: 0.934764472727273

 $00:19:03.950 \longrightarrow 00:19:06.590$ Does that seem fairly straightforward?

NOTE Confidence: 0.934764472727273 00:19:06.590 --> 00:19:06.927 Okay. NOTE Confidence: 0.934764472727273

00:19:06.927 --> 00:19:09.623 And what you'll do is before we begin,

NOTE Confidence: 0.934764472727273

 $00:19:09.630 \longrightarrow 00:19:11.148$ let's do a quick check in.

NOTE Confidence: 0.934764472727273

00:19:11.150 --> 00:19:13.730 So I want you to close

 $00:19:13.730 \longrightarrow 00:19:15.229$ your eyes for a moment

NOTE Confidence: 0.93933886

 $00:19:19.110 \longrightarrow 00:19:20.575$ and just notice the state

NOTE Confidence: 0.93933886

 $00:19:20.575 \longrightarrow 00:19:22.550$ of your mind at this moment.

NOTE Confidence: 0.94402747875

00:19:29.760 --> 00:19:32.455 It's almost as if you're taking a

NOTE Confidence: 0.94402747875

 $00:19:32.455 \longrightarrow 00:19:34.520$ snapshot of your mind at this moment.

NOTE Confidence: 0.823850086666667

 $00:19:40.810 \longrightarrow 00:19:44.128$ Are there a lot of thoughts,

NOTE Confidence: 0.823850086666667

00:19:44.130 --> 00:19:47.930 The thoughts rushing off to the future,

NOTE Confidence: 0.823850086666667

 $00:19:47.930 \longrightarrow 00:19:49.090$ the past, whatever It is,

NOTE Confidence: 0.823850086666667

 $00{:}19{:}49.090 \dashrightarrow 00{:}19{:}51.010$ just observing the state of your

NOTE Confidence: 0.823850086666667

 $00:19:51.010 \longrightarrow 00:19:53.759$ mind simply so that it can allow you

NOTE Confidence: 0.823850086666667

00:19:53.759 --> 00:19:55.841 to compare this state with how you

NOTE Confidence: 0.823850086666667

00:19:55.841 --> 00:19:57.610 feel at the end of the straw breath.

NOTE Confidence: 0.932512523076923

 $00{:}19{:}59.690 \dashrightarrow 00{:}20{:}01.160$ And if you wish, you can open

NOTE Confidence: 0.932512523076923

00:20:01.160 --> 00:20:02.570 the eyes to just watch me.

NOTE Confidence: 0.932512523076923

00:20:02.570 --> 00:20:05.098 But if not, we're going to go straight

 $00:20:05.098 \longrightarrow 00:20:07.814$ into a straw breath and a reminder

NOTE Confidence: 0.932512523076923

 $00:20:07.814 \longrightarrow 00:20:10.142$ you're breathing in through the nose.

NOTE Confidence: 0.932512523076923

 $00:20:10.150 \longrightarrow 00:20:13.489$ And exhaling through the mouth as if

NOTE Confidence: 0.932512523076923

 $00:20:13.489 \longrightarrow 00:20:16.350$ you're breathing out through a straw.

NOTE Confidence: 0.932512523076923

 $00:20:16.350 \longrightarrow 00:20:19.950$ And I'll be counting the exhale for you.

NOTE Confidence: 0.932512523076923

 $00:20:19.950 \longrightarrow 00:20:24.310$ So breathe in and exhale

NOTE Confidence: 0.9301902

00:20:31.030 --> 00:20:34.310 123456 Inhale

NOTE Confidence: 0.9452853

 $00:20:36.990 \longrightarrow 00:20:38.550$ Exhale 1.

NOTE Confidence: 0.95031714

 $00:20:47.000 \longrightarrow 00:20:49.640$ 234-5678, breathe in.

NOTE Confidence: 0.9603805

 $00:20:53.600 \longrightarrow 00:20:54.520$ Exhale.

NOTE Confidence: 0.95031714

 $00:21:02.640 \longrightarrow 00:21:04.640$ 123-4567 eight.

NOTE Confidence: 0.865492165

 $00:21:07.950 \longrightarrow 00:21:11.670$ Breathe in Exhale

NOTE Confidence: 0.9301902

 $00:21:23.230 \longrightarrow 00:21:26.030$ 1-234-567-8910 Breathe in

NOTE Confidence: 0.9603804

 $00:21:29.110 \longrightarrow 00:21:29.990$ Exhale

NOTE Confidence: 0.9301902

 $00:21:36.310 \longrightarrow 00:21:36.950$ 123456.

NOTE Confidence: 0.9301903

 $00:21:41.420 \longrightarrow 00:21:46.658$ 78910 And continue at your own pace,

 $00:21:46.660 \longrightarrow 00:21:49.900$ breathing in through the nostrils

NOTE Confidence: 0.9301903

 $00{:}21{:}49.900 \dashrightarrow 00{:}21{:}55.340$ and exhaling as if through a straw,

NOTE Confidence: 0.9301903

 $00:21:55.340 \longrightarrow 00:21:58.580$ and extending that exhale as long as you can.

NOTE Confidence: 0.88167088

 $00:22:47.960 \longrightarrow 00:22:50.632$ And after this last exhale, you can

NOTE Confidence: 0.88167088

 $00:22:50.632 \longrightarrow 00:22:53.200$ relax the breath but keep the eyes closed

NOTE Confidence: 0.42406118 00:22:55.320 --> 00:22:55.430 and

NOTE Confidence: 0.941930833333333

 $00:23:02.110 \longrightarrow 00:23:03.600$ once again just observe the

NOTE Confidence: 0.941930833333333

 $00:23:03.600 \longrightarrow 00:23:05.829$ state of your mind at this moment

NOTE Confidence: 0.93824092

 $00:23:15.540 \longrightarrow 00:23:17.820$ and when you feel ready,

NOTE Confidence: 0.93824092

 $00:23:17.820 \longrightarrow 00:23:19.060$ you can open the eyes.

NOTE Confidence: 0.936594181818182

 $00:23:27.100 \longrightarrow 00:23:28.626$ Anyone want to share what that was

NOTE Confidence: 0.936594181818182

 $00:23:28.626 \longrightarrow 00:23:30.300$ like to do that? Have you noted?

NOTE Confidence: 0.936594181818182

 $00{:}23{:}30.300 \dashrightarrow 00{:}23{:}31.500$ Did you notice a difference

NOTE Confidence: 0.8148742

 $00:23:42.110 \longrightarrow 00:23:42.550$ fall?

NOTE Confidence: 0.950317

00:23:44.590 --> 00:23:47.350 It certainly is very relaxing

00:23:47.350 --> 00:23:48.785 and I would like to suggest we

NOTE Confidence: 0.950317

 $00:23:48.785 \longrightarrow 00:23:50.430$ do it for every grand rounds.

NOTE Confidence: 0.94528523

 $00:23:53.220 \longrightarrow 00:23:54.480$ It's funny you said that.

NOTE Confidence: 0.94528523

00:23:54.480 --> 00:23:56.020 I was just thinking we really need

NOTE Confidence: 0.930190138333333

 $00:23:56.020 \longrightarrow 00:23:57.178$ to do this at the start

NOTE Confidence: 0.930190138333333

 $00:23:57.180 \longrightarrow 00:23:59.740$ of every class we teach.

NOTE Confidence: 0.930190138333333

 $00:23:59.740 \longrightarrow 00:24:03.140$ Just from the the chaos of the transition.

NOTE Confidence: 0.930190138333333

 $00:24:03.140 \longrightarrow 00:24:05.165$ It's like clearing out the the

NOTE Confidence: 0.930190138333333

 $00{:}24{:}05.165 \dashrightarrow 00{:}24{:}07.140$ chaos from your your brain.

NOTE Confidence: 0.932202832

00:24:09.140 --> 00:24:12.040 Tina and Paul, you know this is it's to me.

NOTE Confidence: 0.932202832

00:24:12.040 --> 00:24:13.912 You know, when I I grew up in India.

NOTE Confidence: 0.932202832

00:24:13.920 --> 00:24:14.721 And believe me,

NOTE Confidence: 0.932202832

 $00:24:14.721 \longrightarrow 00:24:16.590$ the last thing as a child growing

NOTE Confidence: 0.932202832

 $00{:}24{:}16.647 \dashrightarrow 00{:}24{:}18.719$ up in India was wanting to learn yoga.

NOTE Confidence: 0.932202832

 $00:24:18.720 \longrightarrow 00:24:20.835$ Like that was like what the old people did,

NOTE Confidence: 0.932202832

 $00:24:20.840 \longrightarrow 00:24:22.502$ and you didn't want to have

 $00:24:22.502 \longrightarrow 00:24:24.080$ anything whatsoever to do with it.

NOTE Confidence: 0.932202832

 $00:24:24.080 \longrightarrow 00:24:28.808$ And so my discovery of yoga and breathwork

NOTE Confidence: 0.932202832

00:24:28.808 --> 00:24:32.280 was my journey in the United States,

NOTE Confidence: 0.932202832

00:24:32.280 --> 00:24:34.212 you know, as a young resident is

NOTE Confidence: 0.932202832

00:24:34.212 --> 00:24:36.039 when I started delving into it,

NOTE Confidence: 0.932202832

 $00:24:36.040 \longrightarrow 00:24:38.270$ and I think the most.

NOTE Confidence: 0.932202832

 $00:24:38.270 \longrightarrow 00:24:40.480$ Interesting thing to me about

NOTE Confidence: 0.932202832

 $00{:}24{:}40.480 \dashrightarrow 00{:}24{:}43.285$ breath work especially is that the

NOTE Confidence: 0.932202832

 $00:24:43.285 \longrightarrow 00:24:45.349$ effect is nearly instantaneous.

NOTE Confidence: 0.938576366666667

 $00:24:47.830 \longrightarrow 00:24:49.546$ It just slows your mind down.

NOTE Confidence: 0.938576366666667

 $00:24:49.550 \longrightarrow 00:24:51.200$ It's almost as if your mind

NOTE Confidence: 0.938576366666667

 $00:24:51.200 \longrightarrow 00:24:52.848$ and the breath are connected.

NOTE Confidence: 0.938576366666667

 $00:24:52.848 \longrightarrow 00:24:56.120$ And I also teach this because some of

NOTE Confidence: 0.938576366666667

 $00:24:56.199 \longrightarrow 00:24:59.109$ the breathing techniques we we teach,

NOTE Confidence: 0.938576366666667

00:24:59.110 --> 00:25:00.230 you know you don't don't.

 $00:25:00.230 \longrightarrow 00:25:01.910$ You couldn't teach it to folks

NOTE Confidence: 0.938576366666667

 $00{:}25{:}01.910 \longrightarrow 00{:}25{:}03.370$ that have very severe mental

NOTE Confidence: 0.938576366666667

 $00:25:03.370 \longrightarrow 00:25:05.070$ illness or a psychotic process

NOTE Confidence: 0.938576366666667

00:25:05.070 --> 00:25:07.904 that it could be too destabilizing.

NOTE Confidence: 0.938576366666667

 $00:25:07.904 \longrightarrow 00:25:11.589$ But straw breath is like

NOTE Confidence: 0.938576366666667

00:25:11.590 --> 00:25:13.354 an overarching favorite,

NOTE Confidence: 0.938576366666667

00:25:13.354 --> 00:25:16.670 and there's something about and in schools,

NOTE Confidence: 0.938576366666667

 $00:25:16.670 \longrightarrow 00:25:18.910$ they actually will do a fun thing

NOTE Confidence: 0.938576366666667

 $00{:}25{:}18.980 \dashrightarrow 00{:}25{:}21.176$ where they'll give kids straws to

NOTE Confidence: 0.938576366666667

 $00:25:21.176 \longrightarrow 00:25:23.230$ to just have something tactile.

NOTE Confidence: 0.938576366666667

 $00:25:23.230 \longrightarrow 00:25:25.678$ But the process of exhaling through

NOTE Confidence: 0.938576366666667

 $00{:}25{:}25.678 \dashrightarrow 00{:}25{:}28.749$ the mouth for that extended duration,

NOTE Confidence: 0.938576366666667

 $00:25:28.750 \longrightarrow 00:25:30.340$ and that's key.

NOTE Confidence: 0.938576366666667

 $00{:}25{:}30.340 \to 00{:}25{:}33.950$ So when you teach it, the breath isn't.

NOTE Confidence: 0.9402536

 $00:25:38.150 \longrightarrow 00:25:39.710$ It's that wouldn't do it.

NOTE Confidence: 0.9402536

 $00:25:39.710 \longrightarrow 00:25:41.885$ It really is that straw

 $00:25:41.885 \longrightarrow 00:25:43.625$ description is very critical.

NOTE Confidence: 0.9402536

 $00:25:43.630 \longrightarrow 00:25:45.070$ So you're telling them breathe in

NOTE Confidence: 0.927314942857143

 $00:25:49.350 \longrightarrow 00:25:51.062$ as much as they can do it, you know?

NOTE Confidence: 0.927314942857143

00:25:51.062 --> 00:25:52.958 And as you noticed when I

NOTE Confidence: 0.927314942857143

00:25:52.958 --> 00:25:54.548 instructed you it was graded,

NOTE Confidence: 0.927314942857143

00:25:54.550 --> 00:25:56.870 I started at six and I built up to 8,

NOTE Confidence: 0.927314942857143

 $00:25:56.870 \longrightarrow 00:25:59.544$ then 10 and you can do that,

NOTE Confidence: 0.927314942857143

 $00{:}25{:}59.550 \longrightarrow 00{:}26{:}03.436$ but it's just an it's such a powerful

NOTE Confidence: 0.927314942857143

 $00:26:03.436 \longrightarrow 00:26:06.957$ tool but also one that I feel.

NOTE Confidence: 0.927314942857143

 $00:26:06.960 \longrightarrow 00:26:08.484$ With my patients,

NOTE Confidence: 0.927314942857143

 $00:26:08.484 \longrightarrow 00:26:11.268$ there's this feeling of self empowerment.

NOTE Confidence: 0.927314942857143

 $00:26:11.268 \longrightarrow 00:26:13.886$ So it's something they feel they're doing

NOTE Confidence: 0.927314942857143

 $00{:}26{:}13.886 \dashrightarrow 00{:}26{:}16.280$ for themselves instead of everything.

NOTE Confidence: 0.927314942857143

00:26:16.280 --> 00:26:17.760 Feeling like someone is

NOTE Confidence: 0.927314942857143

 $00:26:17.760 \longrightarrow 00:26:19.240$ doing something for them.

 $00:26:19.240 \longrightarrow 00:26:23.920$ So it's a tool that anybody can use.

NOTE Confidence: 0.927314942857143

 $00{:}26{:}23.920 \dashrightarrow 00{:}26{:}25.904$ So I, I and I agree, you know,

NOTE Confidence: 0.927314942857143

 $00:26:25.904 \longrightarrow 00:26:28.400$ few like 2 minutes of this before any

NOTE Confidence: 0.927314942857143

00:26:28.468 --> 00:26:30.932 grand rounds would be a great way

NOTE Confidence: 0.927314942857143

 $00:26:30.932 \longrightarrow 00:26:33.310$ to incorporate this into one's life.

NOTE Confidence: 0.927314942857143

 $00:26:33.310 \longrightarrow 00:26:35.785$ I also use straw breath.

NOTE Confidence: 0.927314942857143

 $00:26:35.790 \longrightarrow 00:26:38.430$ When I'm having a stressful conversation,

NOTE Confidence: 0.927314942857143

 $00:26:38.430 \longrightarrow 00:26:40.670$ and often stressful conversations are,

NOTE Confidence: 0.927314942857143

 $00{:}26{:}40.670 \dashrightarrow 00{:}26{:}43.008$ I feel one way streets where I'm

NOTE Confidence: 0.927314942857143

 $00:26:43.008 \longrightarrow 00:26:45.270$ listening to someone who's stressed out.

NOTE Confidence: 0.927314942857143

 $00:26:45.270 \longrightarrow 00:26:47.310$ And if that's all they're doing,

NOTE Confidence: 0.927314942857143

00:26:47.310 --> 00:26:49.683 I will just be doing straw breath

NOTE Confidence: 0.927314942857143

 $00:26:49.683 \longrightarrow 00:26:52.028$ on the other end on the phone.

NOTE Confidence: 0.927314942857143

00:26:52.030 --> 00:26:55.690 Like, I just no one's going

NOTE Confidence: 0.927314942857143

00:26:55.690 --> 00:26:57.190 to know you're doing that,

NOTE Confidence: 0.927314942857143

 $00:26:57.190 \longrightarrow 00:27:00.155$ but you're experiencing the benefits

 $00:27:00.155 \longrightarrow 00:27:02.527$ of your parasympathetic nervous

NOTE Confidence: 0.927314942857143

 $00{:}27{:}02.527 \dashrightarrow 00{:}27{:}05.066$ system being activated, Yeah.

NOTE Confidence: 0.927314942857143 00:27:05.066 --> 00:27:05.662 Great. NOTE Confidence: 0.927314942857143

00:27:05.662 --> 00:27:09.555 Did anyone have any questions on using

NOTE Confidence: 0.927314942857143

 $00:27:09.555 \longrightarrow 00:27:12.075$ this as a tool to instruct your patients,

NOTE Confidence: 0.927314942857143

 $00:27:12.080 \longrightarrow 00:27:14.165$ clients or did that feel

NOTE Confidence: 0.927314942857143

00:27:14.165 --> 00:27:14.999 fairly straightforward?

NOTE Confidence: 0.94025349

00:27:17.240 --> 00:27:18.320 Paul, you're on mute.

NOTE Confidence: 0.936228128

00:27:21.400 --> 00:27:23.360 I had a quick question. Sometimes

NOTE Confidence: 0.946291532

 $00:27:23.360 \longrightarrow 00:27:26.240$ in either yoga or meditation,

NOTE Confidence: 0.946291532

00:27:26.240 --> 00:27:28.674 they teach a different kind of breathing.

NOTE Confidence: 0.946291532

00:27:28.674 --> 00:27:32.240 It's more like an ocean breath.

NOTE Confidence: 0.946291532

 $00:27:32.240 \longrightarrow 00:27:33.998$ At the back of your throat.

NOTE Confidence: 0.946291532

 $00:27:34.000 \longrightarrow 00:27:36.672$ What's the difference between the

NOTE Confidence: 0.946291532

 $00:27:36.672 \longrightarrow 00:27:39.568$ straw breath and that in terms of your

 $00:27:39.568 \longrightarrow 00:27:42.000$ feelings as an expert in this area?

NOTE Confidence: 0.948639766666667

 $00:27:44.240 \longrightarrow 00:27:48.038$ So Paul, absolutely. The ocean breath,

NOTE Confidence: 0.948639766666667

 $00{:}27{:}48.040 \dashrightarrow 00{:}27{:}50.476$ also called victory breath and in a

NOTE Confidence: 0.948639766666667

00:27:50.476 --> 00:27:52.877 yoga class they'll call it Ujai breath,

NOTE Confidence: 0.948639766666667

 $00:27:52.880 \longrightarrow 00:27:56.360$ is on a very simple level.

NOTE Confidence: 0.948639766666667

 $00:27:56.360 \longrightarrow 00:27:58.268$ It's harder to teach,

NOTE Confidence: 0.948639766666667

 $00:27:58.268 \longrightarrow 00:28:00.176$ It's harder to instruct.

NOTE Confidence: 0.948639766666667

00:28:00.180 --> 00:28:02.218 Like, even if I would, I can.

NOTE Confidence: 0.948639766666667

 $00{:}28{:}02.218 --> 00{:}28{:}03.412$ I'm happy to do that with

NOTE Confidence: 0.948639766666667

 $00:28:03.412 \longrightarrow 00:28:04.578$ all of you right now.

NOTE Confidence: 0.948639766666667

 $00:28:04.580 \longrightarrow 00:28:06.665$ The instructions on doing it

NOTE Confidence: 0.948639766666667

 $00:28:06.665 \longrightarrow 00:28:09.300$ can put people into their heads.

NOTE Confidence: 0.948639766666667

 $00:28:09.300 \longrightarrow 00:28:12.900$ The straw breath is much simpler because

NOTE Confidence: 0.948639766666667

 $00{:}28{:}12.900 \dashrightarrow 00{:}28{:}15.140$ you're just breathing out through the mouth.

NOTE Confidence: 0.948639766666667

 $00:28:15.140 \longrightarrow 00:28:18.020$ So the ocean breath, victory breath.

NOTE Confidence: 0.948639766666667

 $00:28:18.020 \longrightarrow 00:28:20.220$ I can describe it the way you would

 $00:28:20.220 \longrightarrow 00:28:22.818$ when we teach it, is once again,

NOTE Confidence: 0.948639766666667

 $00{:}28{:}22.818 \rightarrow 00{:}28{:}25.614$ you're breathing in through the nose,

NOTE Confidence: 0.948639766666667

 $00:28:25.620 \longrightarrow 00:28:27.540$ but your mouth is closed.

NOTE Confidence: 0.948639766666667

00:28:27.540 --> 00:28:29.075 You're breathing in and out

NOTE Confidence: 0.948639766666667

00:28:29.075 --> 00:28:29.996 through the nostrils.

NOTE Confidence: 0.948639766666667

 $00:28:30.000 \longrightarrow 00:28:31.680$ But your attention is in

NOTE Confidence: 0.948639766666667

 $00:28:31.680 \longrightarrow 00:28:33.360$ the back of your throat.

NOTE Confidence: 0.948639766666667

 $00:28:33.360 \longrightarrow 00:28:35.400$ So when you do that,

NOTE Confidence: 0.948639766666667

 $00:28:35.400 \longrightarrow 00:28:38.000$ if hopefully all my audio filters aren't on,

NOTE Confidence: 0.948639766666667

 $00:28:38.000 \longrightarrow 00:28:38.994$ you should be able to hear me.

NOTE Confidence: 0.9486397666666667

 $00:28:39.000 \longrightarrow 00:28:40.000$ It sounds like this.

NOTE Confidence: 0.8778972375

 $00:28:50.200 \longrightarrow 00:28:51.490$ So you're constricting the back of

NOTE Confidence: 0.8778972375

 $00{:}28{:}51.490 \dashrightarrow 00{:}28{:}54.320$ the throat. It is extremely powerful.

NOTE Confidence: 0.8778972375

 $00:28:54.320 \longrightarrow 00:28:58.528$ It's it's just and it's also great sleep aid.

NOTE Confidence: 0.8778972375

 $00:28:58.530 \longrightarrow 00:29:00.630$ So when when you're lying down and

00:29:00.630 --> 00:29:03.049 your mind is churning, there's so many

NOTE Confidence: 0.8778972375

 $00:29:03.049 \longrightarrow 00:29:05.490$ things as you try to go to sleep,

NOTE Confidence: 0.8778972375

 $00:29:05.490 \longrightarrow 00:29:09.095$ just doing like 8 to 10 victory

NOTE Confidence: 0.8778972375

00:29:09.095 --> 00:29:12.088 breaths will put you right to sleep.

NOTE Confidence: 0.8778972375

 $00:29:12.090 \longrightarrow 00:29:12.826$ So you know what?

NOTE Confidence: 0.8778972375

 $00:29:12.826 \longrightarrow 00:29:14.194$ Since you brought brought it up, Paul,

NOTE Confidence: 0.8778972375

 $00:29:14.194 \longrightarrow 00:29:16.063$ I think it's a good little reason

NOTE Confidence: 0.8778972375

 $00:29:16.063 \longrightarrow 00:29:17.689$ to just learn the victory breath.

NOTE Confidence: 0.8778972375

00:29:17.690 --> 00:29:19.286 So if everybody's OK with that,

NOTE Confidence: 0.8778972375

 $00:29:19.290 \longrightarrow 00:29:21.201$ I'll teach the ocean breath to all

NOTE Confidence: 0.8778972375

 $00{:}29{:}21.201 \dashrightarrow 00{:}29{:}23.326$ of you and you'll do it together

NOTE Confidence: 0.8778972375

 $00:29:23.326 \longrightarrow 00:29:25.689$ and maybe even have a the the

NOTE Confidence: 0.8778972375

 $00{:}29{:}25.689 \rightarrow 00{:}29{:}27.927$ ability to compare it with how.

NOTE Confidence: 0.8778972375

00:29:27.930 --> 00:29:29.610 You felt at the end of Straw breath,

NOTE Confidence: 0.8778972375

00:29:29.610 --> 00:29:30.954 although I will tell you that it

NOTE Confidence: 0.8778972375

00:29:30.954 --> 00:29:32.329 starts to get accumulated right?

00:29:32.330 --> 00:29:35.088 So you're not comparing apples to apples.

NOTE Confidence: 0.8778972375

 $00:29:35.090 \longrightarrow 00:29:36.550$ You've done straw breath and

NOTE Confidence: 0.8778972375

00:29:36.550 --> 00:29:38.010 now you're doing victory breath,

NOTE Confidence: 0.8778972375

00:29:38.010 --> 00:29:40.320 so might feel more powerful just

NOTE Confidence: 0.8778972375

 $00:29:40.320 \longrightarrow 00:29:42.462$ by virtue of doing many long

NOTE Confidence: 0.8778972375

 $00:29:42.462 \longrightarrow 00:29:45.050$ exhales by the time you get there.

NOTE Confidence: 0.8778972375

00:29:45.050 --> 00:29:48.903 So victory breath is done, as I said,

NOTE Confidence: 0.8778972375

 $00:29:48.903 \longrightarrow 00:29:51.009$ constricting the back of the throat.

NOTE Confidence: 0.8778972375

 $00:29:51.010 \longrightarrow 00:29:53.148$ Now for those of you who don't

NOTE Confidence: 0.8778972375

00:29:53.148 --> 00:29:55.300 know what that means.

NOTE Confidence: 0.8778972375

 $00:29:55.300 \longrightarrow 00:29:58.060$ The analogy is if you had a mirror

NOTE Confidence: 0.8778972375

 $00:29:58.060 \longrightarrow 00:29:59.495$ and you were trying to fog it,

NOTE Confidence: 0.8778972375

00:29:59.500 --> 00:30:01.117 or a piece of glass and you

NOTE Confidence: 0.8778972375

 $00:30:01.117 \longrightarrow 00:30:02.260$ were trying to fog it,

NOTE Confidence: 0.8778972375

 $00:30:02.260 \longrightarrow 00:30:04.180$ you would go.

 $00:30:04.180 \longrightarrow 00:30:05.660$ And if you can all just do that.

NOTE Confidence: 0.8778972375

 $00:30:05.660 \dashrightarrow 00:30:08.300$ Like you're pretending to fog something,

NOTE Confidence: 0.9402536

 $00:30:14.780 \longrightarrow 00:30:17.020$ now do that with your mouth closed.

NOTE Confidence: 0.918619673333333

 $00:30:21.960 \longrightarrow 00:30:24.228$ You notice a little scratchiness at the

NOTE Confidence: 0.918619673333333

 $00:30:24.228 \longrightarrow 00:30:26.759$ back of your throat when you do that.

NOTE Confidence: 0.918619673333333

 $00:30:26.760 \longrightarrow 00:30:29.728$ Now you have to do that on the

NOTE Confidence: 0.918619673333333

 $00:30:29.728 \longrightarrow 00:30:32.640$ in and the out breath. So it's

NOTE Confidence: 0.90911094

 $00:30:49.640 \longrightarrow 00:30:51.700$ and a simple way to.

NOTE Confidence: 0.90911094

 $00:30:51.700 \longrightarrow 00:30:53.460$ To know that you're doing it right is.

NOTE Confidence: 0.90911094

00:30:53.460 --> 00:30:56.244 I'll have you do this now you can

NOTE Confidence: 0.90911094

 $00:30:56.244 \longrightarrow 00:31:00.018$ just cut your ears for a moment,

NOTE Confidence: 0.90911094

 $00:31:00.020 \longrightarrow 00:31:02.615$ and for the first few seconds,

NOTE Confidence: 0.90911094

00:31:02.615 --> 00:31:04.820 I just want you to breathe normally,

NOTE Confidence: 0.90911094

 $00:31:04.820 \longrightarrow 00:31:06.536$ like normal breath. As if nothing.

NOTE Confidence: 0.90911094

 $00:31:06.540 \longrightarrow 00:31:08.244$ No, no victory breath.

NOTE Confidence: 0.90911094

 $00:31:08.244 \longrightarrow 00:31:09.380$ Just normal breath.

 $00:31:11.820 \longrightarrow 00:31:11.880$ And

NOTE Confidence: 0.94830432

 $00:31:16.120 \longrightarrow 00:31:17.920$ now switch to victory breath.

NOTE Confidence: 0.946291526

00:31:24.670 --> 00:31:26.494 And you should start to notice

NOTE Confidence: 0.946291526

 $00:31:26.494 \longrightarrow 00:31:27.710$ that there's a difference.

NOTE Confidence: 0.946291526

 $00:31:27.710 \longrightarrow 00:31:28.530$ Do you notice that when

NOTE Confidence: 0.946291526

 $00:31:28.530 \longrightarrow 00:31:29.350$ you do the victory breath,

NOTE Confidence: 0.946291526

 $00:31:29.350 \longrightarrow 00:31:30.930$ you're hearing a sound,

NOTE Confidence: 0.946291526

 $00:31:30.930 \longrightarrow 00:31:32.905$ So you're doing it right?

NOTE Confidence: 0.946291526

00:31:32.910 --> 00:31:34.410 Sometimes we're not convinced we're

NOTE Confidence: 0.946291526

 $00:31:34.410 \longrightarrow 00:31:36.150$ doing something right when we are.

NOTE Confidence: 0.946291526

 $00:31:36.150 \longrightarrow 00:31:39.102$ So let's do a few rounds of victory breath.

NOTE Confidence: 0.946291526

 $00:31:39.110 \longrightarrow 00:31:40.982$ And what I'll do at the end of that,

NOTE Confidence: 0.946291526

00:31:40.990 --> 00:31:44.062 I'm just going to guide you

NOTE Confidence: 0.946291526

 $00{:}31{:}44.062 \dashrightarrow 00{:}31{:}46.110$ through a brief meditation.

NOTE Confidence: 0.946291526

 $00:31:46.110 \longrightarrow 00:31:48.070$ And then we'll just look at some

00:31:48.070 --> 00:31:49.825 of the science pertaining to this

NOTE Confidence: 0.946291526

 $00{:}31{:}49.825 \dashrightarrow 00{:}31{:}51.350$ particular practice that I teach.

NOTE Confidence: 0.946291526

 $00:31:51.350 \longrightarrow 00:31:53.676$ Yeah. So eyes closed.

NOTE Confidence: 0.946291526

00:31:53.676 --> 00:31:57.148 So really, for the next 6 minutes or so,

NOTE Confidence: 0.946291526

 $00:31:57.148 \longrightarrow 00:31:59.379$ your eyes are going to be closed throughout.

NOTE Confidence: 0.8705651625

 $00:32:03.900 \longrightarrow 00:32:06.500$ Then just relax completely.

NOTE Confidence: 0.80600267

 $00:32:09.420 \longrightarrow 00:32:10.820$ There's nothing to do

NOTE Confidence: 0.940253542

 $00:32:14.100 \longrightarrow 00:32:16.324$ for the next few minutes, just

NOTE Confidence: 0.940253542

 $00:32:16.324 \longrightarrow 00:32:18.980$ following the instructions effortlessly.

NOTE Confidence: 0.900473145714286

00:32:24.930 --> 00:32:29.529 Let's begin with some big tree breaths,

NOTE Confidence: 0.900473145714286

00:32:29.530 --> 00:32:33.230 Ocean breaths, breathing in and

NOTE Confidence: 0.900473145714286

 $00:32:33.230 \longrightarrow 00:32:35.778$ out through the nose, gently

NOTE Confidence: 0.900473145714286

 $00:32:35.778 \longrightarrow 00:32:38.490$ constricting the back of the throat.

NOTE Confidence: 0.8143873475

 $00:33:03.890 \longrightarrow 00:33:07.410$ Long, deep victory breaths,

NOTE Confidence: 0.8143873475

 $00:33:07.410 \longrightarrow 00:33:10.070$ constricting the back of the throat and

NOTE Confidence: 0.8143873475

 $00:33:10.070 \longrightarrow 00:33:12.170$ deepening the breath as you go along.

 $00:33:51.210 \longrightarrow 00:33:54.640$ And relax the breath. Allow the

NOTE Confidence: 0.94276945

 $00:33:54.640 \longrightarrow 00:33:56.290$ breath to come back to normal.

NOTE Confidence: 0.91517292125

 $00:34:00.010 \longrightarrow 00:34:01.600$ We'll just meditate

NOTE Confidence: 0.91517292125

00:34:01.600 --> 00:34:04.250 together for a few minutes.

NOTE Confidence: 0.91517292125

 $00:34:04.250 \longrightarrow 00:34:06.010$ When you hear my instructions,

NOTE Confidence: 0.91517292125

00:34:06.010 --> 00:34:08.275 just lightly and gently follow

NOTE Confidence: 0.91517292125

 $00:34:08.275 \longrightarrow 00:34:10.087$ them without much effort.

NOTE Confidence: 0.947572436363636

 $00:34:15.410 \longrightarrow 00:34:17.144$ First, bring your attention to all

NOTE Confidence: 0.947572436363636

 $00:34:17.144 \longrightarrow 00:34:19.010$ the sounds in your environment,

NOTE Confidence: 0.950317

 $00:34:22.050 \longrightarrow 00:34:23.010$ whatever they are.

NOTE Confidence: 0.944898246153846

 $00:34:28.900 \longrightarrow 00:34:31.413$ Just accept all the sounds and noises

NOTE Confidence: 0.944898246153846

 $00:34:31.413 \longrightarrow 00:34:33.500$ in your environment at this moment.

NOTE Confidence: 0.9402536

 $00:34:47.670 \longrightarrow 00:34:49.308$ Now become aware of your body.

NOTE Confidence: 0.8983464

 $00:34:53.190 \longrightarrow 00:34:56.466$ Your awareness is fully on your body

NOTE Confidence: 0.8983464

00:34:56.470 --> 00:34:58.339 and on the seat that you're sitting

00:34:58.339 --> 00:34:59.942 feeling the weight of your body

NOTE Confidence: 0.8983464

 $00{:}34{:}59.942 \dashrightarrow 00{:}35{:}01.430$ on the seat that you're sitting.

NOTE Confidence: 0.92402476

 $00:35:12.240 \longrightarrow 00:35:13.836$ The body is a precious gift.

NOTE Confidence: 0.943608184444444

 $00:35:16.840 \longrightarrow 00:35:18.136$ Just becoming aware of

NOTE Confidence: 0.943608184444444

 $00:35:18.136 \longrightarrow 00:35:19.756$ your body at this moment.

NOTE Confidence: 0.6358009

 $00:35:21.960 \longrightarrow 00:35:22.040$ Now

NOTE Confidence: 0.928733968

 $00:35:34.730 \longrightarrow 00:35:36.450$ become aware of your thoughts.

NOTE Confidence: 0.926750703333334

 $00:35:43.690 \longrightarrow 00:35:45.270$ Your full attention and

NOTE Confidence: 0.926750703333334

 $00{:}35{:}45.270 {\:{\circ}{\circ}{\circ}}>00{:}35{:}47.245$ awareness is on your thoughts,

NOTE Confidence: 0.950317

 $00:35:49.890 \longrightarrow 00:35:52.010$ good thoughts or bad thoughts

NOTE Confidence: 0.938486981818182

 $00{:}35{:}56.810 \dashrightarrow 00{:}35{:}58.535$ Without judging, just become aware

NOTE Confidence: 0.938486981818182

 $00:35:58.535 \longrightarrow 00:36:00.730$ of your thoughts at this moment.

NOTE Confidence: 0.913549578571429

00:36:18.280 --> 00:36:20.758 Now bring your awareness to your feelings,

NOTE Confidence: 0.96373481

 $00{:}36{:}28.080 \dashrightarrow 00{:}36{:}31.638 \text{ pleasant or unpleasant},$

NOTE Confidence: 0.96373481

 $00:36:31.640 \longrightarrow 00:36:32.837$ without any judgment.

NOTE Confidence: 0.96373481

 $00:36:32.837 \longrightarrow 00:36:34.832$ Just become aware of your

 $00:36:34.832 \longrightarrow 00:36:36.519$ feelings at this moment.

NOTE Confidence: 0.893724343333333

 $00:36:52.220 \longrightarrow 00:36:53.660$ You are peace.

NOTE Confidence: 0.773692883333333

 $00:36:56.940 \longrightarrow 00:36:58.140$ You are joy.

NOTE Confidence: 0.934215492

 $00:37:28.130 \longrightarrow 00:37:32.530$ Take a deep breath in and exhale.

NOTE Confidence: 0.89453298

00:37:38.140 --> 00:37:44.140 Breathe in again and as you exhale,

NOTE Confidence: 0.89453298

00:37:44.140 --> 00:37:47.540 become aware of your body and surroundings,

NOTE Confidence: 0.917287214

 $00:37:50.500 \longrightarrow 00:37:52.780$ and when you feel ready,

NOTE Confidence: 0.917287214

 $00:37:52.780 \longrightarrow 00:37:54.180$ you may open the eyes.

NOTE Confidence: 0.8440728

 $00:38:04.660 \longrightarrow 00:38:06.095$ How are you feeling? How is it?

NOTE Confidence: 0.8440728

 $00:38:06.100 \longrightarrow 00:38:08.185$ Is there a difference between

NOTE Confidence: 0.8440728

00:38:08.185 --> 00:38:10.442 your state of mind when you

NOTE Confidence: 0.8440728

 $00:38:10.442 \longrightarrow 00:38:11.897$ started this session and now?

NOTE Confidence: 0.946962533333333

00:38:14.700 --> 00:38:17.852 Yeah, fell asleep? Who, who?

NOTE Confidence: 0.946962533333333

00:38:17.852 --> 00:38:20.978 Who said that? Sorry, I missed.

NOTE Confidence: 0.946962533333333

 $00:38:20.980 \longrightarrow 00:38:22.280$ Wonderful. You felt like.

00:38:22.280 --> 00:38:23.882 And you know, it's interesting.

NOTE Confidence: 0.946962533333333

 $00:38:23.882 \longrightarrow 00:38:26.059$ That can be one of the first

NOTE Confidence: 0.946962533333333

00:38:26.059 --> 00:38:27.931 outcomes when you start to do

NOTE Confidence: 0.946962533333333

 $00:38:27.931 \longrightarrow 00:38:29.135$ breath work and meditation.

NOTE Confidence: 0.9469625333333333

 $00:38:29.140 \longrightarrow 00:38:30.728$ There's so much fatigue.

NOTE Confidence: 0.9469625333333333

 $00:38:30.728 \longrightarrow 00:38:33.635$ Restore in our body so that can

NOTE Confidence: 0.946962533333333

 $00:38:33.635 \longrightarrow 00:38:36.317$ manifest as feeling tired and sleepy.

NOTE Confidence: 0.9469625333333333

 $00:38:36.320 \longrightarrow 00:38:38.422$ So anyone else,

 $00{:}38{:}38.422 \dashrightarrow 00{:}38{:}39.877$ anything you wanted to share

NOTE Confidence: 0.9201268

 $00:38:43.240 \longrightarrow 00:38:45.120$ in more Peace

NOTE Confidence: 0.9301902

00:38:45.120 --> 00:38:48.680 of Mind in terms of daily

NOTE Confidence: 0.9301902

 $00:38:48.680 \longrightarrow 00:38:51.640$ tasks that I need to do?

NOTE Confidence: 0.9301902

00:38:51.640 --> 00:38:54.465 I was in rush to call patients

NOTE Confidence: 0.9301902

00:38:54.465 --> 00:38:56.630 family clinician, so I was like,

NOTE Confidence: 0.9301902

 $00:38:56.630 \longrightarrow 00:39:01.140$ I'm gonna do that slowly, slower. Yeah.

NOTE Confidence: 0.9452853

 $00:39:01.140 \longrightarrow 00:39:02.640$ It's slowing it, literally.

 $00{:}39{:}02.640 --> 00{:}39{:}04.140$ It slows you down.

NOTE Confidence: 0.9452853

 $00:39:04.140 \dashrightarrow 00:39:06.228$ And the thing about slowing down

NOTE Confidence: 0.9452853

00:39:06.228 --> 00:39:08.668 isn't in that negative way, you know?

NOTE Confidence: 0.9452853

00:39:08.668 --> 00:39:11.216 So much of our energy is wasted

NOTE Confidence: 0.9452853

 $00:39:11.216 \longrightarrow 00:39:14.940$ in mindless chatter in the mind,

NOTE Confidence: 0.9452853

 $00:39:14.940 \longrightarrow 00:39:16.620$ like it's not getting you anywhere.

NOTE Confidence: 0.9452853

00:39:16.620 --> 00:39:18.620 You're just like, you know,

NOTE Confidence: 0.9452853

 $00:39:18.620 \longrightarrow 00:39:22.572$ it's bombardment of thoughts.

NOTE Confidence: 0.9452853

 $00:39:22.572 \longrightarrow 00:39:26.268$ But the clarity thoughts get.

NOTE Confidence: 0.9452853

 $00:39:26.268 \longrightarrow 00:39:28.816$ Thoughts are thoughts are part of us.

NOTE Confidence: 0.9452853

 $00:39:28.820 \dashrightarrow 00:39:31.326$ Your thoughts are critical to our existence.

NOTE Confidence: 0.9452853

 $00:39:31.330 \longrightarrow 00:39:34.970$ But it's the overwhelming nature

NOTE Confidence: 0.9452853

 $00{:}39{:}34.970 \dashrightarrow 00{:}39{:}36.800$ of our thought patterns that causes

NOTE Confidence: 0.9452853

 $00:39:36.800 \longrightarrow 00:39:38.450$ stress to our nervous system,

NOTE Confidence: 0.9452853

 $00:39:38.450 \longrightarrow 00:39:40.610$ and that's where the breath comes

 $00:39:40.610 \longrightarrow 00:39:44.547$ in and allows us to really slow the

NOTE Confidence: 0.9452853

 $00:39:44.547 \longrightarrow 00:39:48.050$ pace of that mind modulation so

NOTE Confidence: 0.9452853

 $00:39:48.050 \longrightarrow 00:39:50.394$ that we're really living life from

NOTE Confidence: 0.9452853

 $00:39:50.394 \longrightarrow 00:39:52.050$ a place of being more centered.

NOTE Confidence: 0.94427896

 $00:39:54.240 \longrightarrow 00:39:55.044$ Charlene, thank you.

NOTE Confidence: 0.94427896

 $00:39:55.044 \longrightarrow 00:39:56.920$ It's so soothing to do breath work.

NOTE Confidence: 0.94427896

00:39:56.920 --> 00:39:57.763 I feel nourished,

NOTE Confidence: 0.94427896

 $00:39:57.763 \longrightarrow 00:39:59.449$ and my breath actually sounds like

NOTE Confidence: 0.94427896

 $00{:}39{:}59.449 \to 00{:}40{:}01.439$ the ocean when I constrict my throat.

NOTE Confidence: 0.94427896

00:40:01.440 --> 00:40:04.200 Absolutely. And that's the analogy.

NOTE Confidence: 0.94427896

 $00:40:04.200 \longrightarrow 00:40:06.798$ It's ocean breath, like Paul mentioned.

NOTE Confidence: 0.94427896

 $00:40:06.800 \longrightarrow 00:40:08.360$ Because you sound like an ocean.

NOTE Confidence: 0.94427896

00:40:08.360 --> 00:40:09.914 You know, like or like as kids,

NOTE Confidence: 0.94427896

 $00{:}40{:}09.920 \dashrightarrow 00{:}40{:}11.243$ you'd put a seashell on your ears

NOTE Confidence: 0.94427896

 $00:40:11.243 \longrightarrow 00:40:12.637$ and hear the sound of the ocean.

NOTE Confidence: 0.94427896

 $00:40:12.640 \longrightarrow 00:40:14.920$ It's very similar.

00:40:14.920 --> 00:40:16.584 So what I'd like to do is just

NOTE Confidence: 0.94427896

 $00:40:16.584 \longrightarrow 00:40:18.474$ take a few minutes to share some

NOTE Confidence: 0.94427896

 $00:40:18.474 \longrightarrow 00:40:21.096$ of the science on this particular

NOTE Confidence: 0.94427896

 $00:40:21.096 \longrightarrow 00:40:23.232$ breath work meditation technique.

NOTE Confidence: 0.94427896

00:40:23.232 --> 00:40:24.660 That I teach,

NOTE Confidence: 0.94427896

 $00:40:24.660 \longrightarrow 00:40:27.500$ it's actually taught over multiple

NOTE Confidence: 0.94427896

 $00:40:27.500 \longrightarrow 00:40:30.340$ consecutive sessions because it's much

NOTE Confidence: 0.94427896

 $00:40:30.427 \longrightarrow 00:40:33.696$ more intensive than what we learned today.

NOTE Confidence: 0.94427896

00:40:33.700 --> 00:40:35.226 And so let me just make sure

NOTE Confidence: 0.94427896

 $00:40:35.226 \longrightarrow 00:40:36.698$ that I have this and this.

NOTE Confidence: 0.94427896

 $00:40:36.700 \longrightarrow 00:40:37.220$ To me,

NOTE Confidence: 0.94427896

 $00:40:37.220 \longrightarrow 00:40:39.728$ the first of that slides really is very

NOTE Confidence: 0.94427896

 $00{:}40{:}39.728 \dashrightarrow 00{:}40{:}42.391$ important to share with all of you

NOTE Confidence: 0.94427896

 $00:40:42.391 \longrightarrow 00:40:45.258$ because it was done at Children's National.

NOTE Confidence: 0.94427896

 $00:40:45.260 \longrightarrow 00:40:46.140$ Hold on for a second,

 $00:40:46.140 \longrightarrow 00:40:50.468$ I have a text message here that is.

NOTE Confidence: 0.94427896

 $00:40:50.470 \longrightarrow 00:40:51.094$ In my way.

NOTE Confidence: 0.94427896

 $00:40:51.094 \longrightarrow 00:40:52.342$ I don't know how to hold.

NOTE Confidence: 0.94427896

00:40:52.350 --> 00:40:52.605 Sorry.

NOTE Confidence: 0.94427896

 $00:40:52.605 \longrightarrow 00:40:54.652$ I'm just gonna take a moment to close

NOTE Confidence: 0.94427896

00:40:54.652 --> 00:40:56.748 that chat so I can see my screen

NOTE Confidence: 0.9301902

 $00:40:58.670 \longrightarrow 00:40:59.790$ and we don't see it. Priya.

NOTE Confidence: 0.933065457142857

00:41:00.310 --> 00:41:02.310 Yeah, I'm gonna put it back on, Karen.

NOTE Confidence: 0.9301902

 $00:41:05.630 \longrightarrow 00:41:05.990$ There we go.

NOTE Confidence: 0.84130844

 $00:41:09.510 \longrightarrow 00:41:11.782$ Is that visible? Perfect.

NOTE Confidence: 0.84130844

00:41:11.782 --> 00:41:15.730 OK, so it was this guy workshop that was

NOTE Confidence: 0.84130844

00:41:15.730 --> 00:41:17.390 done at Children's National Hospital.

NOTE Confidence: 0.84130844

 $00:41:17.390 \longrightarrow 00:41:20.276$ Sample size of 27 healthcare professionals.

NOTE Confidence: 0.84130844

 $00:41:20.280 \longrightarrow 00:41:23.038$ And this group was actually instructed to

NOTE Confidence: 0.84130844

00:41:23.040 --> 00:41:25.077 practice the they did the workshop,

NOTE Confidence: 0.84130844

00:41:25.080 --> 00:41:27.397 but they also practiced the sky technique,

 $00:41:27.400 \longrightarrow 00:41:30.320$ which takes about 20 minutes for 40 days.

NOTE Confidence: 0.84130844

 $00{:}41{:}30.320 \dashrightarrow 00{:}41{:}33.560$ And we noticed pretty significant declines

NOTE Confidence: 0.84130844

 $00{:}41{:}33.560 \dashrightarrow 00{:}41{:}36.360$ in anxiety and depression scores,

NOTE Confidence: 0.84130844

00:41:36.360 --> 00:41:40.116 but also burnout, a very significant

NOTE Confidence: 0.84130844

00:41:40.116 --> 00:41:43.040 decline in emotional and deep

NOTE Confidence: 0.84130844

 $00:41:43.040 \longrightarrow 00:41:45.120$ personalization and emotional exhaustion.

NOTE Confidence: 0.84130844

00:41:45.120 --> 00:41:48.096 And to us that is, you know, really again.

NOTE Confidence: 0.84130844

 $00{:}41{:}48.096 \to 00{:}41{:}50.477$ Speaking to this idea of how can

NOTE Confidence: 0.84130844

 $00:41:50.477 \longrightarrow 00:41:52.736$ we be the best that we want to be,

NOTE Confidence: 0.84130844

 $00:41:52.740 \longrightarrow 00:41:54.524$ how can we function,

NOTE Confidence: 0.84130844

 $00{:}41{:}54.524 \dashrightarrow 00{:}41{:}57.200$ especially when we provide care to

NOTE Confidence: 0.84130844

 $00:41:57.290 \longrightarrow 00:41:58.960$ patients at our optimal capacity.

NOTE Confidence: 0.84130844

 $00{:}41{:}58.960 \dashrightarrow 00{:}42{:}01.440$ So this was very nice to see that the

NOTE Confidence: 0.84130844

 $00:42:01.440 \longrightarrow 00:42:03.222$ the study actually showed the impact

NOTE Confidence: 0.84130844

00:42:03.222 --> 00:42:05.140 because we had anecdotally heard that,

 $00:42:05.140 \longrightarrow 00:42:07.695$ heard a lot of testimonials from workshops,

NOTE Confidence: 0.84130844

 $00{:}42{:}07.700 \dashrightarrow 00{:}42{:}10.940$ but that was quite nice to see the effect

NOTE Confidence: 0.84130844

 $00:42:10.940 \longrightarrow 00:42:13.900$ on burnout directly and then the study

NOTE Confidence: 0.84130844

 $00:42:13.900 \longrightarrow 00:42:16.060$ was done during the pandemic as well.

NOTE Confidence: 0.84130844

 $00:42:16.060 \longrightarrow 00:42:18.373$ This study had a sample size of 92 people.

NOTE Confidence: 0.84130844

00:42:18.380 --> 00:42:19.538 It's not 100,

NOTE Confidence: 0.84130844

 $00:42:19.538 \longrightarrow 00:42:20.696$ that's an error.

NOTE Confidence: 0.84130844

 $00{:}42{:}20.700 \dashrightarrow 00{:}42{:}22.428$ And the parameters we looked at

NOTE Confidence: 0.84130844

 $00:42:22.428 \longrightarrow 00:42:24.060$ is self report of stress,

NOTE Confidence: 0.84130844

00:42:24.060 --> 00:42:29.540 anxiety and depression and also self report

NOTE Confidence: 0.84130844

 $00:42:29.540 \longrightarrow 00:42:32.180$ of sleep resilience and life satisfaction.

NOTE Confidence: 0.84130844

00:42:32.180 --> 00:42:34.740 And I think to me the most interesting

NOTE Confidence: 0.84130844

 $00:42:34.740 \longrightarrow 00:42:37.270$ thing is that sleep and resilience

NOTE Confidence: 0.84130844

 $00:42:37.270 \longrightarrow 00:42:40.095$ and life satisfaction scores were

NOTE Confidence: 0.84130844

 $00:42:40.095 \longrightarrow 00:42:42.660$ sustained and increased by day 40.

NOTE Confidence: 0.84130844

 $00:42:42.660 \longrightarrow 00:42:45.564$ So there was a cumulative effect over time.

 $00:42:45.570 \longrightarrow 00:42:47.130$ Which was also my personal,

NOTE Confidence: 0.84130844

 $00{:}42{:}47.130 \to 00{:}42{:}51.048$ you know, my if I was the case study.

NOTE Confidence: 0.84130844

00:42:51.050 --> 00:42:53.138 I remember when I did this practice that

NOTE Confidence: 0.84130844

00:42:53.138 --> 00:42:55.128 I noticed that my sleep had improved.

NOTE Confidence: 0.84130844

 $00:42:55.130 \longrightarrow 00:42:56.768$ The quality of my sleep improved

NOTE Confidence: 0.84130844

 $00:42:56.768 \longrightarrow 00:42:58.847$ to the point where I felt like I

NOTE Confidence: 0.84130844

 $00:42:58.847 \longrightarrow 00:43:00.007$ needed less than 8 hours,

NOTE Confidence: 0.84130844

 $00:43:00.010 \longrightarrow 00:43:02.010$ which previous to this was

NOTE Confidence: 0.84130844

 $00:43:02.010 \longrightarrow 00:43:03.634$ like 8 hours or death.

NOTE Confidence: 0.84130844

00:43:03.634 --> 00:43:06.277 I started to feel like I was more

NOTE Confidence: 0.84130844

 $00:43:06.277 \longrightarrow 00:43:08.825$ restful with 7 hours of sleep because

NOTE Confidence: 0.84130844

 $00:43:08.825 \longrightarrow 00:43:11.677$ the quality of my sleep had improved.

NOTE Confidence: 0.84130844

 $00{:}43{:}11.680 \dashrightarrow 00{:}43{:}14.186$ And this study I think is really

NOTE Confidence: 0.84130844

 $00:43:14.186 \longrightarrow 00:43:16.272$ wonderful to share with you because

NOTE Confidence: 0.84130844

 $00:43:16.272 \longrightarrow 00:43:18.880$ it was done at the Child Study Center

 $00:43:18.880 \longrightarrow 00:43:21.462$ and the in collaboration with the Yale

NOTE Confidence: 0.84130844

 $00:43:21.462 \longrightarrow 00:43:23.358$ Center for Emotional Intelligence.

NOTE Confidence: 0.84130844

 $00:43:23.360 \longrightarrow 00:43:26.016$ And it was an 8 week randomized control

NOTE Confidence: 0.84130844

 $00:43:26.016 \longrightarrow 00:43:28.648$ study with 131 participants who were

NOTE Confidence: 0.84130844

 $00:43:28.648 \longrightarrow 00:43:31.600$ assigned to a mindfulness based program,

NOTE Confidence: 0.84130844

 $00:43:31.600 \longrightarrow 00:43:32.652$ emotional intelligence,

NOTE Confidence: 0.84130844

 $00:43:32.652 \longrightarrow 00:43:34.756$ the sky and control.

NOTE Confidence: 0.84130844

 $00:43:34.760 \longrightarrow 00:43:36.888$ And there was an equal dosage of

NOTE Confidence: 0.84130844

 $00:43:36.888 \longrightarrow 00:43:38.565$ meditation that was done which was

NOTE Confidence: 0.84130844

 $00:43:38.565 \longrightarrow 00:43:42.230$ a total of 30 hours over 8 weeks.

NOTE Confidence: 0.84130844

 $00:43:42.230 \longrightarrow 00:43:44.998$ And what we noticed is that Sky and

NOTE Confidence: 0.84130844

00:43:44.998 --> 00:43:48.308 this also because it's a younger age group.

NOTE Confidence: 0.84130844

00:43:48.310 --> 00:43:51.078 Part of the reason for doing the study

NOTE Confidence: 0.84130844

00:43:51.078 --> 00:43:54.264 was really to address this crisis of

NOTE Confidence: 0.84130844

00:43:54.264 --> 00:43:56.148 mental health issues in our youth,

NOTE Confidence: 0.84130844

00:43:56.150 --> 00:43:58.934 our college students, graduates,

 $00:43:58.934 \longrightarrow 00:43:59.630$ undergraduates,

NOTE Confidence: 0.84130844

 $00:43:59.630 \longrightarrow 00:44:02.846$ and Sky showed the greatest impact

NOTE Confidence: 0.84130844

 $00:44:02.846 \longrightarrow 00:44:04.990$ in six different parameters.

NOTE Confidence: 0.84130844

 $00:44:04.990 \longrightarrow 00:44:06.590$ Emotional intelligence actually showed

NOTE Confidence: 0.84130844

 $00:44:06.590 \longrightarrow 00:44:09.206$ a pretty high score with mindfulness.

NOTE Confidence: 0.84130844

 $00:44:09.206 \longrightarrow 00:44:11.746$ And but not the others.

NOTE Confidence: 0.84130844

00:44:11.750 --> 00:44:13.586 So it it is, you know,

NOTE Confidence: 0.84130844

 $00:44:13.590 \longrightarrow 00:44:16.354$ that I think the the researchers

NOTE Confidence: 0.84130844

 $00:44:16.354 \longrightarrow 00:44:18.646$ themselves were kind of kind of

NOTE Confidence: 0.84130844

 $00:44:18.646 \longrightarrow 00:44:21.069$ be fuddled by why the the sort of

NOTE Confidence: 0.84130844

 $00:44:21.069 \longrightarrow 00:44:22.670$ robust response which of course

NOTE Confidence: 0.84130844

 $00:44:22.670 \longrightarrow 00:44:24.270$ incorporates to some extent the

NOTE Confidence: 0.84130844

 $00{:}44{:}24.270 \dashrightarrow 00{:}44{:}24.910$ degree to

NOTE Confidence: 0.942441295652174

 $00:44:24.973 \longrightarrow 00:44:26.702$ which breath can play a role in

NOTE Confidence: 0.942441295652174

 $00:44:26.702 \longrightarrow 00:44:28.630$ much more of an immediate impact.

00:44:28.630 --> 00:44:31.710 You know some of you who are

NOTE Confidence: 0.942441295652174

00:44:31.710 --> 00:44:33.030 seasoned mindfulness practitioners,

NOTE Confidence: 0.942441295652174

00:44:33.030 --> 00:44:35.726 it's it's a practice and it you the

NOTE Confidence: 0.942441295652174

 $00:44:35.726 \longrightarrow 00:44:37.838$ benefits are sustained by daily

NOTE Confidence: 0.942441295652174

 $00:44:37.838 \longrightarrow 00:44:40.118$ practice over an extended period.

NOTE Confidence: 0.942441295652174

00:44:40.120 --> 00:44:42.805 But breathwork seems to give

NOTE Confidence: 0.942441295652174

 $00:44:42.805 \longrightarrow 00:44:44.953$ a more instantaneous effect,

NOTE Confidence: 0.942441295652174

00:44:44.960 --> 00:44:47.960 and that perhaps contributes to sustaining

NOTE Confidence: 0.942441295652174

 $00:44:47.960 \longrightarrow 00:44:51.000$ the practice and noticing the benefits.

NOTE Confidence: 0.941691228571429

 $00:44:53.160 \longrightarrow 00:44:55.715$ So this was really wonderful to see.

NOTE Confidence: 0.941691228571429

 $00{:}44{:}55.720 \dashrightarrow 00{:}44{:}58.808$ And a similar study was done at the

NOTE Confidence: 0.941691228571429

00:44:58.808 --> 00:45:01.949 University of Arizona looking at sky breath

NOTE Confidence: 0.941691228571429

00:45:01.949 --> 00:45:04.828 in comparison to a cognitive workshop,

NOTE Confidence: 0.941691228571429

 $00{:}45{:}04.828 \dashrightarrow 00{:}45{:}08.356$ and again the improvement was significant.

NOTE Confidence: 0.941691228571429

00:45:08.360 --> 00:45:11.042 In sky birth meditation as compared

NOTE Confidence: 0.941691228571429

 $00:45:11.042 \longrightarrow 00:45:13.400$ to the cognitive retraining program

00:45:13.400 --> 00:45:16.160 and this study on PTSD was done at

NOTE Confidence: 0.941691228571429

00:45:16.160 --> 00:45:18.320 the University of Wisconsin, right?

NOTE Confidence: 0.941691228571429

 $00:45:18.320 \longrightarrow 00:45:21.200$ I think 2014 right after somewhere

NOTE Confidence: 0.941691228571429

 $00:45:21.200 \longrightarrow 00:45:23.189$ around with returning vets

NOTE Confidence: 0.941691228571429

 $00{:}45{:}23.189 \dashrightarrow 00{:}45{:}25.077$ from Iraq and Afghanistan.

NOTE Confidence: 0.941691228571429

 $00:45:25.080 \longrightarrow 00:45:26.565$ And the interesting thing about

NOTE Confidence: 0.941691228571429

00:45:26.565 --> 00:45:28.822 this study is the PTSD scores were

NOTE Confidence: 0.941691228571429

 $00:45:28.822 \longrightarrow 00:45:31.300$ decreased at the end of the workshop.

NOTE Confidence: 0.941691228571429

 $00:45:31.300 \longrightarrow 00:45:33.260$ Which for vets has done

NOTE Confidence: 0.941691228571429

00:45:33.260 --> 00:45:35.180 smaller breaks over 6 days.

NOTE Confidence: 0.941691228571429

 $00{:}45{:}35.180 \dashrightarrow 00{:}45{:}37.660$ So generally the workshop is over three days,

NOTE Confidence: 0.941691228571429

 $00:45:37.660 \longrightarrow 00:45:40.738$ but this was done slightly modified.

NOTE Confidence: 0.941691228571429

 $00{:}45{:}40.740 \dashrightarrow 00{:}45{:}43.470$ But to me, the most interesting aspect

NOTE Confidence: 0.941691228571429

 $00{:}45{:}43.470 \dashrightarrow 00{:}45{:}46.511$ of the study is that this cohort was

NOTE Confidence: 0.941691228571429

 $00:45:46.511 \longrightarrow 00:45:49.013$ instructed to not practice every day.

 $00:45:49.020 \longrightarrow 00:45:49.980$ So they were, you know,

NOTE Confidence: 0.941691228571429

 $00:45:49.980 \longrightarrow 00:45:51.546$ the day there's a daily practice

NOTE Confidence: 0.941691228571429

 $00:45:51.546 \longrightarrow 00:45:53.060$ that's part of the program.

NOTE Confidence: 0.941691228571429

00:45:53.060 --> 00:45:54.820 Just to avoid variability,

NOTE Confidence: 0.941691228571429

 $00:45:54.820 \longrightarrow 00:45:57.460$ they were instructed to not practice

NOTE Confidence: 0.941691228571429

 $00:45:57.460 \longrightarrow 00:46:00.428$ and a year later there were still.

NOTE Confidence: 0.941691228571429

 $00:46:00.430 \longrightarrow 00:46:02.110$ There was still a reduction in scores,

NOTE Confidence: 0.941691228571429

 $00:46:02.110 \longrightarrow 00:46:03.360$ obviously not as dramatic as

NOTE Confidence: 0.941691228571429

 $00:46:03.360 \longrightarrow 00:46:05.349$ right at the end of the workshop,

NOTE Confidence: 0.941691228571429

 $00:46:05.350 \longrightarrow 00:46:07.325$ but the benefits were sustained

NOTE Confidence: 0.941691228571429

00:46:07.325 --> 00:46:08.905 over the long term,

NOTE Confidence: 0.941691228571429

 $00:46:08.910 \longrightarrow 00:46:11.658$ which we're still trying to figure

NOTE Confidence: 0.941691228571429

00:46:11.658 --> 00:46:14.709 out how to explore that further.

NOTE Confidence: 0.941691228571429

00:46:14.710 --> 00:46:17.110 And last but not the least,

NOTE Confidence: 0.941691228571429

 $00:46:17.110 \longrightarrow 00:46:19.800$ a randomized clinical noninferiority trial

NOTE Confidence: 0.941691228571429

 $00:46:19.800 \longrightarrow 00:46:23.075$ of this breath based meditation comparing

 $00:46:23.075 \longrightarrow 00:46:26.129$ it to cognitive processing therapy and.

NOTE Confidence: 0.941691228571429

 $00{:}46{:}26.130 \dashrightarrow 00{:}46{:}28.167$ The this paper reports that which is

NOTE Confidence: 0.941691228571429

 $00{:}46{:}28.167 \dashrightarrow 00{:}46{:}30.003$ obviously you know the non infrared

NOTE Confidence: 0.941691228571429

 $00:46:30.003 \longrightarrow 00:46:32.117$ trial is a preferred design when there's

NOTE Confidence: 0.941691228571429

 $00:46:32.170 \longrightarrow 00:46:34.130$ an established efficacious treatment,

NOTE Confidence: 0.941691228571429

 $00:46:34.130 \longrightarrow 00:46:37.260$ that there was a significant

NOTE Confidence: 0.941691228571429

 $00:46:37.260 \longrightarrow 00:46:39.378$ improvement with sky meditation.

NOTE Confidence: 0.941691228571429

 $00{:}46{:}39.378 \longrightarrow 00{:}46{:}42.850$ So this is just a little overview

NOTE Confidence: 0.941691228571429

 $00:46:42.950 \longrightarrow 00:46:45.630$ of the sky meditation technique

NOTE Confidence: 0.941691228571429

 $00:46:45.630 \longrightarrow 00:46:48.480$ and the way it's taught is it's

NOTE Confidence: 0.941691228571429

 $00:46:48.480 \longrightarrow 00:46:50.446$ three live online sessions,

NOTE Confidence: 0.941691228571429

 $00:46:50.446 \longrightarrow 00:46:52.838$ usually with two instructors.

NOTE Confidence: 0.941691228571429

 $00{:}46{:}52.840 \dashrightarrow 00{:}46{:}54.996$ And you you learn the sky technique.

NOTE Confidence: 0.941691228571429

00:46:55.000 --> 00:46:56.795 There's also some cognitive reframing

NOTE Confidence: 0.941691228571429

 $00:46:56.795 \longrightarrow 00:46:58.980$ tools that are integrated into the

 $00:46:58.980 \longrightarrow 00:47:01.002$ workshop and there are some reflective

NOTE Confidence: 0.941691228571429

 $00:47:01.002 \longrightarrow 00:47:02.918$ group activities that are done online.

NOTE Confidence: 0.941691228571429 00:47:02.920 --> 00:47:03.988 So you know,

NOTE Confidence: 0.941691228571429

 $00:47:03.988 \longrightarrow 00:47:06.124$ over the pandemic has really made

NOTE Confidence: 0.941691228571429

 $00:47:06.124 \longrightarrow 00:47:08.876$ us all zoom experts to some extent.

NOTE Confidence: 0.941691228571429

00:47:08.880 --> 00:47:10.680 And in the beginning even I was like oh,

NOTE Confidence: 0.941691228571429

 $00:47:10.680 \longrightarrow 00:47:12.288$ there's no way like how can

NOTE Confidence: 0.941691228571429

00:47:12.288 --> 00:47:13.880 you do this online,

NOTE Confidence: 0.941691228571429

 $00:47:13.880 \longrightarrow 00:47:16.520$ but it's incredible how many things

NOTE Confidence: 0.941691228571429

 $00:47:16.520 \longrightarrow 00:47:19.600$ can be achieved as impactfully with.

NOTE Confidence: 0.941691228571429

 $00:47:19.600 \longrightarrow 00:47:22.024$ Our ability to to sort of

NOTE Confidence: 0.941691228571429

00:47:22.024 --> 00:47:23.640 navigate these online platforms,

NOTE Confidence: 0.941691228571429 00:47:23.640 --> 00:47:24.011 yeah,

NOTE Confidence: 0.941691228571429

 $00{:}47{:}24.011 \dashrightarrow 00{:}47{:}26.237$ So I will stop for questions,

NOTE Confidence: 0.941691228571429

00:47:26.240 --> 00:47:28.352 but I want to make sure I share

NOTE Confidence: 0.941691228571429

 $00{:}47{:}28.352 \dashrightarrow 00{:}47{:}31.026$ this last slide is that there is a

 $00:47:31.026 \longrightarrow 00:47:32.999$ workshop that we've organized at Yale.

NOTE Confidence: 0.941691228571429

 $00:47:33.000 \longrightarrow 00:47:34.293$ It's weekdays, Tuesday,

NOTE Confidence: 0.941691228571429

00:47:34.293 --> 00:47:36.879 Wednesdays and Thursdays on June 13th,

NOTE Confidence: 0.941691228571429

 $00:47:36.880 \longrightarrow 00:47:38.194$ 14th and 15th.

NOTE Confidence: 0.941691228571429

00:47:38.194 --> 00:47:42.239 And it's a 2 1/2 hour workshop each day.

NOTE Confidence: 0.941691228571429

 $00:47:42.240 \longrightarrow 00:47:44.160$ And just to remind you,

NOTE Confidence: 0.941691228571429

 $00:47:44.160 \longrightarrow 00:47:45.760$ it is 3 consecutive sessions.

NOTE Confidence: 0.941691228571429

 $00:47:45.760 \longrightarrow 00:47:48.856$ So it's not one of three, it's all three.

NOTE Confidence: 0.941691228571429

 $00:47:48.856 \longrightarrow 00:47:50.728$ Because that's how much time it

NOTE Confidence: 0.941691228571429

 $00{:}47{:}50.728 \dashrightarrow 00{:}47{:}52.691$ takes to learn the technique and

NOTE Confidence: 0.941691228571429

 $00{:}47{:}52.691 \dashrightarrow 00{:}47{:}54.870$ incorporate it into a daily practice.

NOTE Confidence: 0.941691228571429

00:47:54.870 --> 00:47:55.728 But with that,

NOTE Confidence: 0.941691228571429

 $00{:}47{:}55.728 \dashrightarrow 00{:}47{:}58.269$ I'd like to let me make sure I have.

NOTE Confidence: 0.941691228571429

 $00:47:58.270 \longrightarrow 00:48:01.663$ Yeah, we have it's, we have about 10 minutes.

NOTE Confidence: 0.941691228571429

 $00:48:01.670 \longrightarrow 00:48:02.790$ If there are any questions,

00:48:02.790 --> 00:48:04.990 anything anyone wants to share,

NOTE Confidence: 0.941691228571429

 $00{:}48{:}04{.}990 \dashrightarrow 00{:}48{:}06{.}030$ I'm happy to take them.

NOTE Confidence: 0.9301902

00:48:06.030 --> 00:48:06.310 Now

NOTE Confidence: 0.950317

00:48:08.430 --> 00:48:08.550 would NOTE Confidence: 0.917010425882353

00:48:15.990 --> 00:48:18.258 you be willing to put the link to that

NOTE Confidence: 0.917010425882353

 $00{:}48{:}18.258 \to 00{:}48{:}20.505$ workshop may be in the chat or some place that.

NOTE Confidence: 0.93421556

 $00:48:21.550 \longrightarrow 00:48:23.214$ Yeah, in the chat.

NOTE Confidence: 0.93421556

00:48:23.214 --> 00:48:24.670 Amir, do you have it handy?

NOTE Confidence: 0.930964307692308

00:48:26.780 --> 00:48:28.940 Um, yes, it's. I'll grab it and I'll

NOTE Confidence: 0.930964307692308

00:48:28.940 --> 00:48:31.300 put it in the chat. OK And if I have

NOTE Confidence: 0.93119654

 $00{:}48{:}31.300 \dashrightarrow 00{:}48{:}32.756$ it as well, I just wondered if

NOTE Confidence: 0.93119654

 $00{:}48{:}32.756 --> 00{:}48{:}34.220$ you had it. Thank you very much.

NOTE Confidence: 0.935940714285714

00:48:38.100 --> 00:48:39.297 Yeah. Thank you so much for that.

NOTE Confidence: 0.935940714285714

 $00:48:39.300 \longrightarrow 00:48:42.002$ I think that was the most relaxing

NOTE Confidence: 0.935940714285714

00:48:42.002 --> 00:48:44.499 grand rounds I've ever experienced,

NOTE Confidence: 0.935940714285714

 $00{:}48{:}44.500 \dashrightarrow 00{:}48{:}46.204$ but also incredibly informative.

00:48:46.204 --> 00:48:48.334 And thank you for buttressing

NOTE Confidence: 0.935940714285714

 $00:48:48.334 \longrightarrow 00:48:49.939$ it with the science.

NOTE Confidence: 0.935940714285714

 $00:48:49.940 \longrightarrow 00:48:51.886$ At the end of the presentation you

NOTE Confidence: 0.935940714285714

00:48:51.886 --> 00:48:53.220 mentioned about daily practice.

NOTE Confidence: 0.935940714285714

 $00:48:53.220 \longrightarrow 00:48:54.820$ I'm just wondering about what,

NOTE Confidence: 0.935940714285714

 $00:48:54.820 \longrightarrow 00:48:56.584$ what length or what what would

NOTE Confidence: 0.935940714285714

 $00:48:56.584 \longrightarrow 00:48:58.390$ you recommend in terms of the

NOTE Confidence: 0.935940714285714

00:48:58.390 --> 00:48:59.815 time spent in daily practice.

NOTE Confidence: 0.93723458

 $00:49:01.220 \longrightarrow 00:49:02.068$ So Karen, you know,

NOTE Confidence: 0.93723458

 $00:49:02.068 \longrightarrow 00:49:03.340$ I'll answer that in two ways.

NOTE Confidence: 0.93723458

 $00{:}49{:}03.340 \dashrightarrow 00{:}49{:}05.452$ One is that say you you don't have

NOTE Confidence: 0.93723458

 $00:49:05.452 \longrightarrow 00:49:07.340$ the time for the Sky workshop,

NOTE Confidence: 0.93723458

 $00:49:07.340 \longrightarrow 00:49:08.920$ just want to incorporate breath

NOTE Confidence: 0.93723458

 $00:49:08.920 \longrightarrow 00:49:10.875$ work into your day-to-day life and

NOTE Confidence: 0.93723458

00:49:10.875 --> 00:49:12.455 you already have an established

 $00:49:12.455 \longrightarrow 00:49:14.339$ meditation practice or you use an app.

NOTE Confidence: 0.93723458

 $00:49:14.340 \longrightarrow 00:49:16.020$ For many of you that might

NOTE Confidence: 0.93723458

 $00:49:16.020 \longrightarrow 00:49:18.110$ be true I would say.

NOTE Confidence: 0.93723458

 $00:49:18.110 \longrightarrow 00:49:21.556$ 5 minutes of breath work before your

NOTE Confidence: 0.93723458

00:49:21.556 --> 00:49:23.796 regular practice will deepen the

NOTE Confidence: 0.93723458

 $00{:}49{:}23.796 \dashrightarrow 00{:}49{:}26.740$ effect of your meditation practice.

NOTE Confidence: 0.93723458

 $00:49:26.740 \longrightarrow 00:49:28.140$ So as a common sense,

NOTE Confidence: 0.93723458

00:49:28.140 --> 00:49:33.400 practice straw breath or victory

NOTE Confidence: 0.93723458

00:49:33.400 --> 00:49:35.300 breath if you enjoyed that.

NOTE Confidence: 0.93723458

 $00:49:35.300 \longrightarrow 00:49:37.275$ There's also another breathing technique

NOTE Confidence: 0.93723458

 $00{:}49{:}37.275 \dashrightarrow 00{:}49{:}38.855$ called alternate nostril breathing.

NOTE Confidence: 0.93723458

00:49:38.860 --> 00:49:40.337 We didn't have time to do that,

NOTE Confidence: 0.93723458

 $00:49:40.340 \longrightarrow 00:49:42.580$ but you can actually find that online.

NOTE Confidence: 0.93723458

 $00:49:42.580 \longrightarrow 00:49:43.580$ You go on to YouTube,

NOTE Confidence: 0.93723458

 $00:49:43.580 \longrightarrow 00:49:44.912$ you'll see it's a.

NOTE Confidence: 0.93723458

 $00:49:44.912 \longrightarrow 00:49:46.244$ Technique that involves using

 $00:49:46.244 \longrightarrow 00:49:48.278$ the thumb to block the nostrils

NOTE Confidence: 0.93723458

 $00{:}49{:}48.278 \dashrightarrow 00{:}49{:}49.913$ and you're breathing in through

NOTE Confidence: 0.93723458

 $00:49:49.913 \longrightarrow 00:49:51.738$ one and out through the other

NOTE Confidence: 0.93723458

 $00:49:51.740 \longrightarrow 00:49:53.420$ and then back in through the same

NOTE Confidence: 0.93723458

 $00:49:53.420 \longrightarrow 00:49:54.979$ one that you exhaled out of.

NOTE Confidence: 0.93723458

00:49:54.980 --> 00:49:55.956 Very straightforward.

NOTE Confidence: 0.93723458

 $00:49:55.956 \longrightarrow 00:49:57.420$ It sounds complicated,

NOTE Confidence: 0.93723458

 $00:49:57.420 \longrightarrow 00:50:00.596$ but very straightforward if you find that.

NOTE Confidence: 0.93723458

 $00:50:00.596 \longrightarrow 00:50:03.172$ So either of those or in combination,

NOTE Confidence: 0.93723458

 $00:50:03.180 \longrightarrow 00:50:06.400$ 5 minutes of breath work before any

NOTE Confidence: 0.93723458

 $00{:}50{:}06.400 \dashrightarrow 00{:}50{:}09.224$ meditation practice you have if you

NOTE Confidence: 0.93723458

 $00{:}50{:}09.224 \rightarrow 00{:}50{:}11.834$ don't have a meditation practice.

NOTE Confidence: 0.93723458

 $00{:}50{:}11.840 \dashrightarrow 00{:}50{:}14.030$ My recommendation would be just

NOTE Confidence: 0.93723458

 $00:50:14.030 \longrightarrow 00:50:16.759$ 10 minutes of breath work a day.

NOTE Confidence: 0.93723458

00:50:16.760 --> 00:50:19.954 You could even do like you know

 $00:50:19.954 \longrightarrow 00:50:22.439$ you're getting ready for lunch.

NOTE Confidence: 0.93723458

 $00{:}50{:}22.440 {\:{\circ}{\circ}{\circ}}>00{:}50{:}24.294$ Like instead of maybe you break

NOTE Confidence: 0.93723458

 $00:50:24.294 \longrightarrow 00:50:26.279$ for lunch for like 30 minutes,

NOTE Confidence: 0.93723458

 $00:50:26.280 \longrightarrow 00:50:28.320$ 5 to 10 minutes before you have lunch.

NOTE Confidence: 0.93723458

 $00:50:28.320 \longrightarrow 00:50:31.235$ Now that's critical though all

NOTE Confidence: 0.93723458

 $00:50:31.235 \longrightarrow 00:50:33.810$ these practices are best done

NOTE Confidence: 0.93723458

 $00:50:33.810 \longrightarrow 00:50:36.720$ on a relatively empty stomach.

NOTE Confidence: 0.93723458

 $00:50:36.720 \longrightarrow 00:50:38.580$ The reason for it is.

NOTE Confidence: 0.93723458

 $00:50:38.580 \longrightarrow 00:50:41.506$ This is where the mind body complex

NOTE Confidence: 0.93723458

 $00:50:41.506 \longrightarrow 00:50:43.339$ becomes so fascinating is that

NOTE Confidence: 0.93723458

 $00:50:43.340 \longrightarrow 00:50:45.538$ when the body is in digest mode,

NOTE Confidence: 0.93723458

 $00:50:45.540 \dashrightarrow 00:50:48.513$ it's not going to go into a meditative mode.

NOTE Confidence: 0.93723458

00:50:48.513 --> 00:50:51.259 It just is going to do one or the other.

NOTE Confidence: 0.93723458

00:50:51.260 --> 00:50:52.940 So and you'll know you can try it.

NOTE Confidence: 0.93723458

00:50:52.940 --> 00:50:54.165 You know you do the breath work

NOTE Confidence: 0.93723458

 $00{:}50{:}54.165 \dashrightarrow 00{:}50{:}55.740$ on a full stomach and you do it

 $00:50:55.740 \longrightarrow 00:50:56.540$ on an empty stomach,

NOTE Confidence: 0.93723458

 $00{:}50{:}56.540 \dashrightarrow 00{:}50{:}59.260$ you'll instantly know the difference.

NOTE Confidence: 0.93723458

 $00:50:59.260 \longrightarrow 00:51:01.556$ So if you have 10 minutes that

NOTE Confidence: 0.93723458

 $00:51:01.556 \longrightarrow 00:51:04.361$ you can do this before a meal or

NOTE Confidence: 0.93723458

 $00{:}51{:}04.361 \dashrightarrow 00{:}51{:}06.167$ a window where you're just like

NOTE Confidence: 0.93723458

 $00:51:06.167 \longrightarrow 00:51:07.999$ happen to have a free window.

NOTE Confidence: 0.93723458

 $00:51:08.000 \longrightarrow 00:51:10.640$ I would say that would be very useful.

NOTE Confidence: 0.93723458

 $00{:}51{:}10.640 \to 00{:}51{:}15.160$ With the sky practice, that's a much more.

NOTE Confidence: 0.93723458

 $00:51:15.160 \longrightarrow 00:51:16.764$ It's multiple reading techniques

NOTE Confidence: 0.93723458

 $00:51:16.764 \longrightarrow 00:51:19.170$ that are like stepwise put together

NOTE Confidence: 0.93723458

 $00{:}51{:}19.229 \dashrightarrow 00{:}51{:}20.879$ in a very particular format.

NOTE Confidence: 0.93723458

 $00:51:20.880 \longrightarrow 00:51:24.880$ That practice takes about 20 to 25 minutes.

NOTE Confidence: 0.93723458

 $00{:}51{:}24.880 \dashrightarrow 00{:}51{:}27.120$ And it's not just a breath work.

NOTE Confidence: 0.93723458

 $00:51:27.120 \longrightarrow 00:51:29.448$ I call it breath based meditation

NOTE Confidence: 0.93723458

00:51:29.448 --> 00:51:32.785 because at the end of the breath work

 $00:51:32.785 \longrightarrow 00:51:35.640$ you're effortlessly going into a state of.

NOTE Confidence: 0.93723458

00:51:35.640 --> 00:51:36.480 Whatever you want to call it.

NOTE Confidence: 0.93723458

00:51:36.480 --> 00:51:38.760 Transcendence, quiet, calm,

NOTE Confidence: 0.93723458

 $00:51:38.760 \longrightarrow 00:51:42.560$ you know, so the breath.

NOTE Confidence: 0.93723458

00:51:42.560 --> 00:51:44.536 And to me that, you know, when I was,

NOTE Confidence: 0.93723458

 $00{:}51{:}44.536 \dashrightarrow 00{:}51{:}46.160$ I knew meditation was good for me.

NOTE Confidence: 0.93723458

 $00:51:46.160 \longrightarrow 00:51:47.171$ Like that was.

NOTE Confidence: 0.93723458

00:51:47.171 --> 00:51:49.193 And I really wanted to meditate,

NOTE Confidence: 0.93723458

00:51:49.200 --> 00:51:51.048 but I just couldn't.

NOTE Confidence: 0.93723458

 $00:51:51.048 \longrightarrow 00:51:54.290$ I would sit to meditate and I would

NOTE Confidence: 0.93723458

 $00{:}51{:}54.290 \to 00{:}51{:}56.514$ feel like I just spent, you know,

NOTE Confidence: 0.93723458

 $00:51:56.514 \longrightarrow 00:51:58.873$ 30 minutes running errands in my head.

NOTE Confidence: 0.93723458

 $00{:}51{:}58.880 \dashrightarrow 00{:}52{:}00.917$ I might as well run those errands.

NOTE Confidence: 0.93723458

00:52:00.920 --> 00:52:04.294 Like, why am I wasting my time?

NOTE Confidence: 0.9402536

 $00:52:04.300 \longrightarrow 00:52:06.940$ Observing all the errands I have to run.

NOTE Confidence: 0.9402536

 $00:52:06.940 \longrightarrow 00:52:11.898$ So that's when I learned this technique.

 $00:52:11.900 \longrightarrow 00:52:13.740$ And for someone like me,

NOTE Confidence: 0.9402536

 $00{:}52{:}13.740 {\:{\circ}{\circ}{\circ}}>00{:}52{:}15.735$ you know, my mind is on OverDrive.

NOTE Confidence: 0.9402536

 $00:52:15.740 \longrightarrow 00:52:18.996$ I have so many different responsibilities.

NOTE Confidence: 0.9402536

 $00:52:18.996 \longrightarrow 00:52:21.480$ The ability of the breath to

NOTE Confidence: 0.9402536

00:52:21.548 --> 00:52:23.618 settle my mind was so impactful,

NOTE Confidence: 0.9402536

 $00:52:23.620 \longrightarrow 00:52:25.097$ like it just felt like I just

NOTE Confidence: 0.9402536

 $00:52:25.097 \longrightarrow 00:52:26.420$ had to follow instructions,

NOTE Confidence: 0.9402536

 $00:52:26.420 \longrightarrow 00:52:29.180$ like give me instructions 1234.

NOTE Confidence: 0.9402536

00:52:29.180 --> 00:52:31.430 And so it worked really well

NOTE Confidence: 0.9402536

 $00:52:31.430 \longrightarrow 00:52:32.930$ for me and interestingly.

NOTE Confidence: 0.9402536

 $00{:}52{:}32.930 \dashrightarrow 00{:}52{:}35.258$ We feel in in sort of the question naires

NOTE Confidence: 0.9402536

 $00:52:35.258 \longrightarrow 00:52:38.004$ we did when we did the study with deaths.

NOTE Confidence: 0.9402536

 $00:52:38.010 \longrightarrow 00:52:40.554$ They shared that that the the

NOTE Confidence: 0.9402536

 $00:52:40.554 \longrightarrow 00:52:43.062$ instruction aspect of it instead of

NOTE Confidence: 0.9402536

00:52:43.062 --> 00:52:45.450 just sitting there and being aware

 $00:52:45.450 \longrightarrow 00:52:48.316$ of the body and breath which for

NOTE Confidence: 0.9402536

00:52:48.316 --> 00:52:51.246 some people that provokes anxiety,

NOTE Confidence: 0.9402536

 $00:52:51.250 \longrightarrow 00:52:55.072$ you know that the ability to do

NOTE Confidence: 0.9402536

00:52:55.072 --> 00:52:57.115 something structured in a step

NOTE Confidence: 0.9402536

00:52:57.115 --> 00:52:59.005 by step fashion which then gives

NOTE Confidence: 0.9402536

00:52:59.005 --> 00:53:01.238 you the the equivalent outcome.

NOTE Confidence: 0.9402536

 $00:53:01.240 \longrightarrow 00:53:04.677$ Can be very beneficial to certain people.

NOTE Confidence: 0.9402536

00:53:04.680 --> 00:53:05.160 Brilliant.

NOTE Confidence: 0.895804733333333

00:53:05.320 --> 00:53:08.320 Thank you. Are there questions?

NOTE Confidence: 0.916376156666667

00:53:12.880 --> 00:53:13.786 Oh, you're welcome.

NOTE Confidence: 0.916376156666667

 $00{:}53{:}13.786 \to 00{:}53{:}15.900$ Kathy and I hope to see some

NOTE Confidence: 0.916376156666667

 $00:53:15.968 \longrightarrow 00:53:17.478$ of you on that workshop.

NOTE Confidence: 0.916376156666667

00:53:17.480 --> 00:53:19.461 It would be really fun to do

NOTE Confidence: 0.916376156666667

00:53:19.461 --> 00:53:21.674 this together and just, you know,

NOTE Confidence: 0.916376156666667

 $00:53:21.674 \longrightarrow 00:53:25.200$ go through like a more intensive process.

NOTE Confidence: 0.916376156666667

00:53:25.200 --> 00:53:28.416 This was just like, I would say this

 $00:53:28.416 \longrightarrow 00:53:31.099$ was just a little like a little taste.

NOTE Confidence: 0.916376156666667

 $00:53:31.100 \longrightarrow 00:53:33.620$ Of the power of the breath.

NOTE Confidence: 0.916376156666667

00:53:33.620 --> 00:53:35.969 But the Sky Workshop is a deep dive

NOTE Confidence: 0.916376156666667

00:53:35.969 --> 00:53:38.660 and I should remind all I forgot the mayor,

NOTE Confidence: 0.916376156666667

 $00:53:38.660 \longrightarrow 00:53:40.500$ the the Sky Workshop.

NOTE Confidence: 0.916376156666667

00:53:40.500 --> 00:53:43.320 You get CME credits, CME credits,

NOTE Confidence: 0.916376156666667

00:53:43.320 --> 00:53:46.260 CNE credits and there's C credits,

NOTE Confidence: 0.916376156666667

 $00:53:46.260 \longrightarrow 00:53:48.136$ but I'm not sure for which categories.

NOTE Confidence: 0.916376156666667 00:53:48.140 --> 00:53:48.604 So Amir, NOTE Confidence: 0.916376156666667

 $00{:}53{:}48.604 \dashrightarrow 00{:}53{:}50.460$ I can send that information out to you.

NOTE Confidence: 0.916376156666667

 $00:53:50.460 \longrightarrow 00:53:53.754$ So it's a 7 1/2 hour workshop and you

NOTE Confidence: 0.916376156666667

 $00:53:53.754 \longrightarrow 00:53:57.020$ would get CME/CN E credits for it, Yeah.

NOTE Confidence: 0.95232968

00:53:57.890 --> 00:54:00.728 Wonderful not to monopolize the Q&A,

NOTE Confidence: 0.95232968

 $00{:}54{:}00.728 \dashrightarrow 00{:}54{:}02.954$ but I did. You was very interested

NOTE Confidence: 0.95232968

 $00:54:02.954 \longrightarrow 00:54:05.023$ when you mentioned about teaching

00:54:05.023 --> 00:54:06.888 straw breath to school children.

NOTE Confidence: 0.95232968

00:54:06.890 --> 00:54:08.770 And I was just wondering, you know,

NOTE Confidence: 0.95232968

 $00:54:08.770 \longrightarrow 00:54:10.450$ what's the age range that you've

NOTE Confidence: 0.95232968

 $00:54:10.450 \longrightarrow 00:54:12.555$ tried to implement these breathing

NOTE Confidence: 0.95232968

 $00:54:12.555 \longrightarrow 00:54:14.490$ techniques and how low can you go?

NOTE Confidence: 0.86572047777778

00:54:16.570 --> 00:54:17.302 You know, Karen,

NOTE Confidence: 0.86572047777778

00:54:17.302 --> 00:54:18.766 I I don't teach the children,

NOTE Confidence: 0.86572047777778

 $00:54:18.770 \longrightarrow 00:54:21.086$ so I'm not certified to teach.

NOTE Confidence: 0.86572047777778

 $00{:}54{:}21.090 \mathrel{--}{>} 00{:}54{:}22.679$ It's not I'm not a certified sky

NOTE Confidence: 0.86572047777778

 $00:54:22.679 \longrightarrow 00:54:24.327$ instructor for that for the kids program.

NOTE Confidence: 0.86572047777778

00:54:24.330 --> 00:54:25.650 Amir, can you comment on that?

NOTE Confidence: 0.86572047777778

00:54:25.650 --> 00:54:27.386 Like what's the age group that we

NOTE Confidence: 0.86572047777778

 $00:54:27.386 \longrightarrow 00:54:29.250$ teach the Yes for Schools program?

NOTE Confidence: 0.9402536

00:54:29.730 --> 00:54:32.420 Yes, I believe it's 7.

NOTE Confidence: 0.9402536

00:54:32.420 --> 00:54:34.499 Like, they're kind of grouped by age.

NOTE Confidence: 0.9402536

 $00.54:34.500 \longrightarrow 00.54:36.618$ So it's like 7 to 12.

 $00:54:36.620 \longrightarrow 00:54:38.100$ And then there's a,

NOTE Confidence: 0.9402536

 $00:54:38.100 \longrightarrow 00:54:39.580$ like a teenagers course.

NOTE Confidence: 0.9402536

 $00:54:39.580 \longrightarrow 00:54:41.964$ We do have a course for really little

NOTE Confidence: 0.9402536

 $00:54:41.964 \longrightarrow 00:54:43.900$ guys that's called Angels course.

NOTE Confidence: 0.9402536

00:54:43.900 --> 00:54:45.700 They don't really do intensive breathing,

NOTE Confidence: 0.9402536

 $00:54:45.700 \longrightarrow 00:54:47.548$ but they do a lot of like moving

NOTE Confidence: 0.9402536

00:54:47.548 --> 00:54:50.107 around and kind of sweet like grounding

NOTE Confidence: 0.9402536

 $00:54:50.107 \longrightarrow 00:54:51.739$ stuff that's that's developmentally

NOTE Confidence: 0.9402536

 $00{:}54{:}51.739 \dashrightarrow 00{:}54{:}53.554$ appropriate for toddlers and

NOTE Confidence: 0.9402536

 $00:54:53.554 \longrightarrow 00:54:54.898$ preschoolers and kindergarteners.

NOTE Confidence: 0.9402536

 $00.54.54.900 \longrightarrow 00.54.55.713$ But yeah, seven,

NOTE Confidence: 0.9402536

00:54:55.713 --> 00:54:57.339 starting at about 7 years old,

NOTE Confidence: 0.9402536

 $00:54:57.340 \longrightarrow 00:55:00.535$ we can teach a modified version of the Creat,

NOTE Confidence: 0.9402536

 $00:55:00.540 \longrightarrow 00:55:03.940$ the Sky breath meditation.

NOTE Confidence: 0.9402536

 $00:55:03.940 \longrightarrow 00:55:05.220$ And then also these techniques

 $00:55:05.220 \longrightarrow 00:55:06.635$ that we some of the simpler

NOTE Confidence: 0.9402536

 $00{:}55{:}06.635 \dashrightarrow 00{:}55{:}08.380$ techniques that we did today.

NOTE Confidence: 0.95031693

00:55:19.820 --> 00:55:23.140 Any other final questions for Yeah,

NOTE Confidence: 0.91766368

00:55:25.420 --> 00:55:26.324 just a quick question,

NOTE Confidence: 0.91766368

00:55:26.324 --> 00:55:30.098 is this guy program, is it open to others,

NOTE Confidence: 0.91766368

 $00:55:30.100 \longrightarrow 00:55:32.990$ it's open to everyone or just yell?

NOTE Confidence: 0.91766368

 $00:55:32.990 \longrightarrow 00:55:35.025$ Great question. So this particular

NOTE Confidence: 0.91766368

 $00:55:35.025 \longrightarrow 00:55:37.670$ one will be open to others.

NOTE Confidence: 0.91766368

 $00{:}55{:}37.670 {\:{\mbox{--}}\!>} 00{:}55{:}39.590$ We've just felt like you know if you had a

NOTE Confidence: 0.91766368

00:55:39.639 --> 00:55:41.466 family member you wanted to have joined,

NOTE Confidence: 0.91766368

00:55:41.470 --> 00:55:42.650 but I don't know,

NOTE Confidence: 0.91766368

 $00:55:42.650 \longrightarrow 00:55:45.110$ you know Amir is going to look into

NOTE Confidence: 0.91766368

00:55:45.110 --> 00:55:47.710 sponsorship from Yale and answered,

NOTE Confidence: 0.91766368

 $00:55:47.710 \longrightarrow 00:55:48.870$ I don't know that piece.

NOTE Confidence: 0.91766368

 $00:55:48.870 \longrightarrow 00:55:49.990$ I would say the best,

NOTE Confidence: 0.91766368

 $00:55:49.990 \longrightarrow 00:55:51.766$ your best bet would be to

00:55:51.766 --> 00:55:53.579 connect with Amir and we'll

NOTE Confidence: 0.91766368

 $00{:}55{:}53.579 \dashrightarrow 00{:}55{:}55.277$ address everything one-on-one.

NOTE Confidence: 0.91766368

 $00:55:55.280 \longrightarrow 00:55:56.720$ But the idea was to keep it open.

NOTE Confidence: 0.91766368

 $00:55:56.720 \longrightarrow 00:55:57.804$ So more than that,

NOTE Confidence: 0.91766368

00:55:57.804 --> 00:55:59.709 if you know you expect more in

NOTE Confidence: 0.91766368

 $00:55:59.709 \longrightarrow 00:56:01.453$ the in the in the vein that if

NOTE Confidence: 0.91766368

 $00:56:01.453 \longrightarrow 00:56:03.298$ you had a family member or a

NOTE Confidence: 0.91766368

 $00:56:03.298 \longrightarrow 00:56:04.520$ friend you wanted to invite that

NOTE Confidence: 0.91766368

 $00:56:04.520 \longrightarrow 00:56:05.680$ they should be able to join

NOTE Confidence: 0.9301903

 $00:56:08.480 \longrightarrow 00:56:10.158$ May any concluding remarks?

NOTE Confidence: 0.935222018333333

 $00:56:12.960 \longrightarrow 00:56:14.760$ No. Thank you so much Priya.

NOTE Confidence: 0.935222018333333

 $00:56:14.760 \longrightarrow 00:56:17.136$ It was truly a pleasure to have you

NOTE Confidence: 0.935222018333333

 $00{:}56{:}17.136 \dashrightarrow 00{:}56{:}19.696$ with us and I do hope that many of

NOTE Confidence: 0.935222018333333

 $00:56:19.696 \longrightarrow 00:56:21.959$ you can join us for the workshop.

NOTE Confidence: 0.935222018333333

00:56:21.960 --> 00:56:24.088 Or just reach out if you have

00:56:24.088 --> 00:56:25.730 questions or would like to

NOTE Confidence: 0.935222018333333

 $00:56:25.730 \longrightarrow 00:56:27.602$ connect about this in other ways.

NOTE Confidence: 0.935222018333333

 $00:56:27.602 \longrightarrow 00:56:30.032$ But thank you all again and and big

NOTE Confidence: 0.935222018333333

 $00{:}56{:}30.032 \dashrightarrow 00{:}56{:}32.160$ thank you to Priya for doing this.

NOTE Confidence: 0.91639398

 $00{:}56{:}33.720 \dashrightarrow 00{:}56{:}35.840$ Have a wonderful day. Bye, bye. Thank

NOTE Confidence: 0.8061622

 $00:56:37.200 \longrightarrow 00:56:37.758$ you so much.