WEBVTT

 $00:00:00.000 \longrightarrow 00:00:03.204$ Funding for Yale Cancer Answers is

NOTE Confidence: 0.813665353636364

 $00:00:03.204 \longrightarrow 00:00:06.240$ provided by Smilow Cancer Hospital.

NOTE Confidence: 0.813665353636364

 $00:00:06.240 \longrightarrow 00:00:08.380$ Welcome to Yale Cancer Answers

NOTE Confidence: 0.813665353636364

 $00:00:08.380 \longrightarrow 00:00:10.092$ with Doctor Anees Chappar.

NOTE Confidence: 0.813665353636364

 $00{:}00{:}10.100 \dashrightarrow 00{:}00{:}11.930$ Yale Cancer Answers features the

NOTE Confidence: 0.813665353636364

 $00:00:11.930 \longrightarrow 00:00:13.394$ latest information on cancer

NOTE Confidence: 0.813665353636364

00:00:13.394 --> 00:00:15.268 care by welcoming oncologists and

NOTE Confidence: 0.813665353636364

 $00:00:15.268 \longrightarrow 00:00:17.434$ specialists who are on the forefront

NOTE Confidence: 0.813665353636364

00:00:17.493 --> 00:00:19.155 of the battle to fight cancer.

NOTE Confidence: 0.813665353636364

 $00{:}00{:}19.160 \dashrightarrow 00{:}00{:}21.335$ This week it's a conversation

NOTE Confidence: 0.813665353636364

 $00:00:21.335 \longrightarrow 00:00:23.075$ about oncology rehabilitation with

NOTE Confidence: 0.813665353636364

 $00{:}00{:}23.075 \dashrightarrow 00{:}00{:}25.259$ Scott Capozza and Suzanne Burbank.

NOTE Confidence: 0.813665353636364

 $00{:}00{:}25.260 \dashrightarrow 00{:}00{:}27.612$ Scott is a physical therapist for the

NOTE Confidence: 0.813665353636364

00:00:27.612 --> 00:00:29.799 Smilow Cancer Hospital survivorship Clinic,

NOTE Confidence: 0.813665353636364

 $00:00:29.800 \longrightarrow 00:00:32.035$ and Suzanne is an occupational

 $00:00:32.035 \longrightarrow 00:00:33.376$ and lymphedema therapist.

NOTE Confidence: 0.813665353636364

 $00{:}00{:}33.380 \dashrightarrow 00{:}00{:}35.235$ Doctor Chagpar is a professor

NOTE Confidence: 0.813665353636364

 $00:00:35.235 \longrightarrow 00:00:36.348$ of surgical oncology.

 $00:00:39.220 \longrightarrow 00:00:41.719$ Maybe we'll start by each of you

NOTE Confidence: 0.933756954

00:00:41.719 --> 00:00:43.443 introducing yourself and telling us

NOTE Confidence: 0.933756954

 $00{:}00{:}43.443 \dashrightarrow 00{:}00{:}45.795$ a little bit more about what you do.

NOTE Confidence: 0.933756954

 $00:00:45.800 \longrightarrow 00:00:47.870$ Scott. maybe we'll start with you.

NOTE Confidence: 0.646196495

00:00:48.140 --> 00:00:49.358 Sure. Thanks doctor Chagpar.

00:00:52.436 --> 00:00:55.220 I'm a physical therapist by trade.

NOTE Confidence: 0.646196495

 $00{:}00{:}55.220 \mathrel{--}{>} 00{:}00{:}57.602$ I started in the survivorship

NOTE Confidence: 0.646196495

00:00:57.602 --> 00:01:00.924 clinic way back when it started back in 2006.

NOTE Confidence: 0.646196495

 $00:01:00.924 \longrightarrow 00:01:04.476$ I work in the

NOTE Confidence: 0.646196495

00:01:04.476 --> 00:01:05.620 multidisciplinary clinic,

NOTE Confidence: 0.646196495

 $00{:}01{:}05.620 \dashrightarrow 00{:}01{:}07.629$ and that's where I really got my

NOTE Confidence: 0.646196495

 $00:01:07.629 \longrightarrow 00:01:09.160$ experience working with individuals

NOTE Confidence: 0.646196495

 $00:01:09.160 \longrightarrow 00:01:11.204$ with cancer.

NOTE Confidence: 0.646196495

 $00:01:11.204 \longrightarrow 00:01:13.244$ And then several years ago,

 $00:01:13.244 \longrightarrow 00:01:15.610$ I realized that I was seeing these

NOTE Confidence: 0.646196495

 $00{:}01{:}15.673 \dashrightarrow 00{:}01{:}17.277$ patients in survivorship clinic

NOTE Confidence: 0.646196495

00:01:17.277 --> 00:01:19.683 and realizing that some of them

NOTE Confidence: 0.646196495

 $00:01:19.754 \longrightarrow 00:01:22.050$ really needed to have more of a hands on

NOTE Confidence: 0.646196495

 $00:01:22.050 \longrightarrow 00:01:24.479$ rehab approach.

NOTE Confidence: 0.891142844117647

00:01:24.670 --> 00:01:25.766 Terrific. Suzanne, how about

NOTE Confidence: 0.891142844117647

 $00:01:25.766 \longrightarrow 00:01:27.732$ you tell us a little bit more

NOTE Confidence: 0.891142844117647

 $00:01:27.732 \longrightarrow 00:01:29.328$ about yourself and what you do.

NOTE Confidence: 0.891142844117647

 $00{:}01{:}29.330 \dashrightarrow 00{:}01{:}31.960$ Thank you so much. I actually started

NOTE Confidence: 0.784003606

 $00:01:32.710 \longrightarrow 00:01:34.630$ 11-12 years ago,

NOTE Confidence: 0.784003606

 $00{:}01{:}34.630 \dashrightarrow 00{:}01{:}36.884$ I guess now as an occupational therapist

NOTE Confidence: 0.784003606

 $00:01:36.884 \longrightarrow 00:01:39.409$ with a completely different focus in my mind

NOTE Confidence: 0.784003606

 $00{:}01{:}39.410 \dashrightarrow 00{:}01{:}41.482$ as to what I wanted to work

NOTE Confidence: 0.784003606

 $00:01:41.482 \longrightarrow 00:01:43.160$ with the patient population,

NOTE Confidence: 0.784003606

 $00{:}01{:}43.160 \dashrightarrow 00{:}01{:}45.818$ but overtime I was exposed to

 $00:01:45.818 \longrightarrow 00:01:48.186$ lymphedema therapy which is a

NOTE Confidence: 0.784003606

 $00:01:48.186 \longrightarrow 00:01:50.238$ subspecialty of oncology rehab.

NOTE Confidence: 0.784003606

 $00:01:50.240 \longrightarrow 00:01:52.608$ And a friend of mine who is a

NOTE Confidence: 0.784003606

 $00:01:52.608 \longrightarrow 00:01:54.135$ physical therapist down in Florida

NOTE Confidence: 0.784003606

00:01:54.135 --> 00:01:56.165 at the time where I was working

NOTE Confidence: 0.784003606

00:01:56.229 --> 00:01:58.599 kept sharing stories of of recovery

NOTE Confidence: 0.784003606

 $00:01:58.599 \longrightarrow 00:02:00.179$ and improvement and patient NOTE Confidence:

0.784003606

 $00:02:00.180 \longrightarrow 00:02:01.830$ satisfaction with her

NOTE Confidence: 0.784003606

 $00:02:01.830 \dashrightarrow 00:02:03.906$ lymphedema therapy and I had never

NOTE Confidence: 0.784003606

 $00:02:03.906 \longrightarrow 00:02:05.726$ heard of lymphedema therapy which

NOTE Confidence: 0.784003606

00:02:05.726 --> 00:02:07.800 is unfortunately a common situation,

NOTE Confidence: 0.784003606

 $00:02:07.800 \longrightarrow 00:02:09.124$ it's becoming more common and

NOTE Confidence: 0.784003606

 $00:02:09.124 \longrightarrow 00:02:11.110$ more understood not only by the

NOTE Confidence: 0.784003606

00:02:11.176 --> 00:02:13.091 patient population but also by

NOTE Confidence: 0.784003606

 $00:02:13.091 \longrightarrow 00:02:15.006$ providers themselves that people who

NOTE Confidence: 0.784003606

 $00{:}02{:}15.066 \dashrightarrow 00{:}02{:}16.666$ are dealing with chronic swelling

 $00:02:16.666 \longrightarrow 00:02:19.186$ in their legs or their arms or

NOTE Confidence: 0.784003606

00:02:19.186 --> 00:02:21.934 their trunk from various

NOTE Confidence: 0.784003606

 $00:02:21.940 \longrightarrow 00:02:23.910$ conditions, head and neck,

NOTE Confidence: 0.784003606

 $00:02:23.910 \longrightarrow 00:02:25.302$ things like that,

NOTE Confidence: 0.784003606

00:02:25.302 --> 00:02:28.086 that those folks can get actual

NOTE Confidence: 0.784003606

 $00:02:28.086 \longrightarrow 00:02:30.494$ long-term and profound relief

NOTE Confidence: 0.784003606

 $00:02:30.494 \longrightarrow 00:02:33.278$ from the swelling that is affecting

NOTE Confidence: 0.784003606

 $00:02:33.365 \longrightarrow 00:02:35.650$ motion and pain and function.

NOTE Confidence: 0.784003606

 $00:02:35.650 \longrightarrow 00:02:39.555$ And so I got my certification 11 years ago.

NOTE Confidence: 0.784003606

 $00:02:39.555 \longrightarrow 00:02:41.230$ And went through the program

NOTE Confidence: 0.784003606

 $00:02:41.230 \longrightarrow 00:02:43.270$ to get that certification,

NOTE Confidence: 0.784003606

 $00:02:43.270 \longrightarrow 00:02:45.774$ which is a fairly lengthy and extensive one,

NOTE Confidence: 0.784003606

 $00{:}02{:}45.780 \rightarrow 00{:}02{:}47.152$ which unfortunately is probably

NOTE Confidence: 0.784003606

 $00:02:47.152 \longrightarrow 00:02:49.210$ one of the reasons why many

NOTE Confidence: 0.784003606

 $00:02:49.270 \longrightarrow 00:02:50.838$ therapists don't pursue it.

 $00:02:50.840 \longrightarrow 00:02:53.360$ But there is such a desperate need

NOTE Confidence: 0.784003606

 $00{:}02{:}53.360 \dashrightarrow 00{:}02{:}55.329$ in the oncological population as

NOTE Confidence: 0.784003606

 $00:02:55.329 \longrightarrow 00:02:57.777$ well as the non oncology patient

NOTE Confidence: 0.784003606

 $00:02:57.777 \longrightarrow 00:03:00.090$ population to address those issues.

NOTE Confidence: 0.784003606

 $00:03:00.090 \longrightarrow 00:03:02.365$ I had the good fortune of working

NOTE Confidence: 0.784003606

 $00:03:02.365 \longrightarrow 00:03:04.428$ with Yale a few years ago,

NOTE Confidence: 0.784003606

 $00:03:04.430 \longrightarrow 00:03:06.290$ about five years ago and was

NOTE Confidence: 0.784003606

00:03:06.290 --> 00:03:08.231 exposed to the Smilow Cancer Hospital

NOTE Confidence: 0.784003606

 $00{:}03{:}08.231 \dashrightarrow 00{:}03{:}10.139$ and now I have an absolute passion

00:03:10.397 --> 00:03:12.453 as I know Scott does to work with

NOTE Confidence: 0.784003606

00:03:12.453 --> 00:03:13.943 this patient population because

NOTE Confidence: 0.784003606

 $00:03:13.943 \longrightarrow 00:03:15.893$ it's such an underserved need.

NOTE Confidence: 0.884800688571429

 $00:03:16.090 \longrightarrow 00:03:18.484$ So Scott, tell us a bit more

NOTE Confidence: 0.884800688571429

 $00{:}03{:}18.490 \dashrightarrow 00{:}03{:}20.723$ it sounds like when Suzanne

NOTE Confidence: 0.884800688571429

 $00{:}03{:}20.723 \dashrightarrow 00{:}03{:}23.088$ was kind of talking about the

NOTE Confidence: 0.884800688571429

 $00:03:23.088 \longrightarrow 00:03:25.752$ myriad of patients who benefit from

 $00:03:25.752 \longrightarrow 00:03:28.009$ lymphedema therapy and whether it's

NOTE Confidence: 0.884800688571429

 $00:03:28.010 \longrightarrow 00:03:29.705$ often times we think

NOTE Confidence: 0.884800688571429

00:03:29.705 --> 00:03:31.400 about breast cancer patients and

NOTE Confidence: 0.884800688571429

00:03:31.461 --> 00:03:33.046 getting swelling in the arms,

NOTE Confidence: 0.884800688571429

 $00:03:33.050 \longrightarrow 00:03:35.462$ but it sounds like the patient

NOTE Confidence: 0.884800688571429

 $00:03:35.462 \longrightarrow 00:03:38.227$ population who benefit from both physical

NOTE Confidence: 0.884800688571429

 $00:03:38.227 \longrightarrow 00:03:40.399$ therapy and occupational therapy

NOTE Confidence: 0.884800688571429

 $00:03:40.400 \longrightarrow 00:03:43.459$ is really quite broad and quite diverse.

NOTE Confidence: 0.884800688571429

 $00{:}03{:}43.460 \dashrightarrow 00{:}03{:}45.581$ Can you maybe talk a little bit

NOTE Confidence: 0.884800688571429

00:03:45.581 --> 00:03:47.366 about the patient population and

NOTE Confidence: 0.884800688571429

 $00{:}03{:}47.366 \dashrightarrow 00{:}03{:}49.396$ the different kinds of cancers,

NOTE Confidence: 0.884800688571429

 $00:03:49.400 \longrightarrow 00:03:51.048$ the different kinds of

NOTE Confidence: 0.884800688571429

00:03:51.048 --> 00:03:52.696 therapies that are available?

NOTE Confidence: 0.866698622

 $00{:}03{:}53.850 \dashrightarrow 00{:}03{:}56.363$ Sure. That's a great question

NOTE Confidence: 0.866698622

 $00:03:56.363 \longrightarrow 00:03:58.479$ because there's so much that we can

NOTE Confidence: 0.866698622

 $00{:}03{:}58.479 \dashrightarrow 00{:}04{:}00.823$ do in rehab to work with patients

 $00:04:00.823 \longrightarrow 00:04:02.483$ really throughout the different

NOTE Confidence: 0.866698622

 $00{:}04{:}02.483 \dashrightarrow 00{:}04{:}04.746$ stages of their cancer care.

NOTE Confidence: 0.866698622

 $00:04:04.746 \longrightarrow 00:04:06.534$ Probably the 1st place that we

NOTE Confidence: 0.866698622

 $00:04:06.534 \longrightarrow 00:04:08.274$ could start is something that we

NOTE Confidence: 0.866698622

 $00:04:08.274 \longrightarrow 00:04:10.734$ call in rehab, we call prehab.

NOTE Confidence: 0.866698622

 $00:04:10.734 \longrightarrow 00:04:14.022$ So the idea of seeing these

NOTE Confidence: 0.866698622

00:04:14.022 --> 00:04:16.469 patients prior to surgery,

NOTE Confidence: 0.866698622

 $00:04:16.470 \longrightarrow 00:04:18.654$ so whether it's somebody who's

NOTE Confidence: 0.866698622

 $00{:}04{:}18.654 \dashrightarrow 00{:}04{:}20.618$ newly diagnosed with breast cancer or

NOTE Confidence: 0.866698622

 $00:04:20.618 \longrightarrow 00:04:22.233$ it's somebody who's newly diagnosed

NOTE Confidence: 0.866698622

 $00:04:22.233 \longrightarrow 00:04:24.127$ with pancreatic cancer or a

NOTE Confidence: 0.866698622

 $00:04:24.130 \longrightarrow 00:04:27.532$ GI cancer, we want to see these

NOTE Confidence: 0.866698622

00:04:27.532 --> 00:04:28.935 patients before they actually

NOTE Confidence: 0.866698622

 $00{:}04{:}28.935 \dashrightarrow 00{:}04{:}31.070$ have surgery so that we can get

NOTE Confidence: 0.866698622

00:04:31.134 --> 00:04:33.227 baseline data so that we know where

 $00:04:33.227 \longrightarrow 00:04:35.580$ that patient is starting from,

NOTE Confidence: 0.866698622

 $00{:}04{:}35.580 \dashrightarrow 00{:}04{:}37.704$ so that after surgery we know

NOTE Confidence: 0.866698622

 $00:04:37.704 \longrightarrow 00:04:40.187$ what we need to take that

NOTE Confidence: 0.866698622

 $00:04:40.187 \longrightarrow 00:04:42.504$ patient to try to return them to

NOTE Confidence: 0.866698622

 $00:04:42.587 \longrightarrow 00:04:44.797$ their prior level of function.

NOTE Confidence: 0.866698622

 $00:04:44.800 \longrightarrow 00:04:46.824$ It also can give us a little bit

NOTE Confidence: 0.866698622

 $00:04:46.824 \longrightarrow 00:04:49.596$ of a runway so to speak that if we

NOTE Confidence: 0.866698622

 $00:04:49.596 \longrightarrow 00:04:51.704$ see this patient early on and we

NOTE Confidence: 0.866698622

00:04:51.704 --> 00:04:53.952 have you know 3-5 weeks before

NOTE Confidence: 0.866698622

 $00:04:53.952 \longrightarrow 00:04:56.256$ surgery is scheduled that we could

NOTE Confidence: 0.866698622

 $00{:}04{:}56.256 {\:\dashrightarrow\:} 00{:}04{:}58.250$ work on conditioning and to be

NOTE Confidence: 0.866698622

 $00:04:58.250 \longrightarrow 00:05:00.743$ able to try to help that patient

NOTE Confidence: 0.866698622

 $00{:}05{:}00.743 \dashrightarrow 00{:}05{:}03.343$ not just physically get ready for

NOTE Confidence: 0.866698622

 $00{:}05{:}03.343 \dashrightarrow 00{:}05{:}05.558$ surgery but also mentally right.

NOTE Confidence: 0.866698622

 $00:05:05.560 \longrightarrow 00:05:07.576$ I think we can all agree that the

NOTE Confidence: 0.866698622

00:05:07.576 --> 00:05:09.288 cancer diagnosis is a

 $00:05:09.288 \longrightarrow 00:05:11.390$ scary thing and it's a time

NOTE Confidence: 0.866698622

 $00:05:11.390 \longrightarrow 00:05:12.880$ when patients maybe don't feel

NOTE Confidence: 0.866698622

 $00:05:12.880 \longrightarrow 00:05:14.935$ like they have any control.

NOTE Confidence: 0.866698622

 $00:05:14.935 \longrightarrow 00:05:17.360$ But we as rehab professionals,

NOTE Confidence: 0.866698622

 $00:05:17.360 \longrightarrow 00:05:20.375$ we can help give some sense of control back,

NOTE Confidence: 0.866698622

 $00:05:20.380 \longrightarrow 00:05:22.480$ especially in those early

NOTE Confidence: 0.866698622

 $00:05:22.480 \longrightarrow 00:05:25.238$ phases to say we can teach you how

NOTE Confidence: 0.866698622

 $00:05:25.238 \longrightarrow 00:05:27.800$ to move your body going into surgery.

NOTE Confidence: 0.866698622

 $00:05:27.800 \longrightarrow 00:05:29.900$ Then there's the phase during

NOTE Confidence: 0.866698622

 $00:05:29.900 \longrightarrow 00:05:30.740$ active treatment,

NOTE Confidence: 0.866698622

 $00{:}05{:}30.740 \dashrightarrow 00{:}05{:}33.270$ so during chemotherapy and during

NOTE Confidence: 0.866698622

 $00:05:33.270 \longrightarrow 00:05:35.294$ radiation therapy where you're

NOTE Confidence: 0.866698622

 $00{:}05{:}35.294 \dashrightarrow 00{:}05{:}37.757$ trying to mitigate some of the

NOTE Confidence: 0.866698622

 $00{:}05{:}37.757 \dashrightarrow 00{:}05{:}39.642$ side effects of of treatment,

NOTE Confidence: 0.866698622

 $00:05:39.650 \longrightarrow 00:05:41.423$ whether that's deconditioning

00:05:41.423 --> 00:05:43.787 or that's peripheral neuropathy

NOTE Confidence: 0.866698622

 $00:05:43.787 \longrightarrow 00:05:46.630$ that's caused by chemotherapy.

NOTE Confidence: 0.866698622

 $00:05:46.630 \longrightarrow 00:05:48.562$ Range of motion concerns that might

NOTE Confidence: 0.866698622

 $00:05:48.562 \longrightarrow 00:05:50.669$ arise from any of the different

NOTE Confidence: 0.866698622

 $00:05:50.669 \longrightarrow 00:05:52.931$ diagnosis that we see again in patients

NOTE Confidence: 0.866698622

 $00:05:52.931 \longrightarrow 00:05:55.298$ with breast cancer or a patient who's

NOTE Confidence: 0.866698622

 $00{:}05{:}55.298 \dashrightarrow 00{:}05{:}57.702$ diagnosed with a head and neck cancer.

NOTE Confidence: 0.866698622

 $00{:}05{:}57.702 \dashrightarrow 00{:}06{:}00.258$ We can see these patients while

NOTE Confidence: 0.866698622

 $00{:}06{:}00.258 \dashrightarrow 00{:}06{:}02.849$ they're in active treatment

NOTE Confidence: 0.866698622

 $00{:}06{:}02.850 \longrightarrow 00{:}06{:}04.922$ and then we can continue to see

NOTE Confidence: 0.866698622

 $00{:}06{:}04.922 \dashrightarrow 00{:}06{:}06{:}557$ these patients when they're done

NOTE Confidence: 0.866698622

 $00:06:06.557 \longrightarrow 00:06:08.603$ with active treatment in

NOTE Confidence: 0.866698622

 $00:06:08.610 \longrightarrow 00:06:10.218$ the supportive phase,

NOTE Confidence: 0.866698622

00:06:10.218 --> 00:06:13.110 the survivorship phase so to speak.

NOTE Confidence: 0.866698622

 $00:06:13.110 \longrightarrow 00:06:15.222$ We think of our

NOTE Confidence: 0.866698622

00:06:15.222 --> 00:06:16.629 patients with breast cancer who

 $00:06:16.630 \longrightarrow 00:06:18.680$ might be on hormone therapy.

NOTE Confidence: 0.866698622

 $00{:}06{:}18.680 \to 00{:}06{:}20.768$ We know those hormone the rapies have

NOTE Confidence: 0.866698622

 $00{:}06{:}20.768 \dashrightarrow 00{:}06{:}23.537$ their own set of of side effects as

NOTE Confidence: 0.866698622

 $00:06:23.537 \longrightarrow 00:06:26.229$ far as joint pains or increased bone loss.

NOTE Confidence: 0.866698622

 $00:06:26.230 \longrightarrow 00:06:28.974$ So we can address all of that

NOTE Confidence: 0.866698622

 $00:06:28.974 \longrightarrow 00:06:31.300$ to design a structured,

NOTE Confidence: 0.866698622

 $00:06:31.300 \longrightarrow 00:06:33.172$ individualized exercise plan and

NOTE Confidence: 0.866698622

 $00:06:33.172 \longrightarrow 00:06:36.545$ really help serve as a bridge to

NOTE Confidence: 0.866698622

 $00:06:36.545 \longrightarrow 00:06:38.489$ help transition those patients

NOTE Confidence: 0.866698622

 $00:06:38.489 \longrightarrow 00:06:40.433$ back into the community,

NOTE Confidence: 0.866698622

 $00:06:40.440 \longrightarrow 00:06:41.652$ whatever that might be,

NOTE Confidence: 0.866698622

 $00:06:41.652 \longrightarrow 00:06:43.167$ if that's returning to the

NOTE Confidence: 0.866698622

00:06:43.167 --> 00:06:44.537 gym or doing you know,

NOTE Confidence: 0.866698622

 $00:06:44.540 \longrightarrow 00:06:47.746$ yoga videos or that sort of thing.

NOTE Confidence: 0.866698622

 $00:06:47.750 \longrightarrow 00:06:50.053$ And there's also a place for rehab

 $00:06:50.053 \longrightarrow 00:06:52.788$ in the the other phase of treatment

NOTE Confidence: 0.866698622

 $00{:}06{:}52.788 \dashrightarrow 00{:}06{:}55.290$ which is more the the palliative

NOTE Confidence: 0.866698622

 $00:06:55.369 \longrightarrow 00:06:57.419$ and Hospice setting as well.

NOTE Confidence: 0.866698622

 $00:06:57.420 \longrightarrow 00:06:59.850$ Whether that's making sure that the patient

 $00:07:01.710 \longrightarrow 00:07:03.570$ is comfortable and

NOTE Confidence: 0.862560396333333

 $00:07:03.644 \longrightarrow 00:07:05.856$ helps reduce pain at that stage of

NOTE Confidence: 0.862560396333333

 $00:07:05.856 \longrightarrow 00:07:09.066$ of life to be able to do patient and

NOTE Confidence: 0.862560396333333

 $00:07:09.066 \longrightarrow 00:07:11.162$ caregiver education as far as proper

NOTE Confidence: 0.862560396333333

 $00{:}07{:}11.162 \dashrightarrow 00{:}07{:}13.058$ body mechanics and making sure that

NOTE Confidence: 0.862560396333333

 $00{:}07{:}13.058 \dashrightarrow 00{:}07{:}15.362$ the home is set up properly so that

NOTE Confidence: 0.862560396333333

 $00:07:15.362 \longrightarrow 00:07:17.608$ the patient and the caregivers are safe.

NOTE Confidence: 0.862560396333333

 $00:07:17.610 \longrightarrow 00:07:20.501$ There's never a bad time

NOTE Confidence: 0.862560396333333

 $00{:}07{:}20.501 \dashrightarrow 00{:}07{:}23.280$ to initiate rehab for a patient

NOTE Confidence: 0.862560396333333

 $00{:}07{:}23.280 \to 00{:}07{:}25.705$ who's been diagnosed with cancer.

NOTE Confidence: 0.8915466255

 $00{:}07{:}26.630 \dashrightarrow 00{:}07{:}29.366$ And Suzanne, maybe you can chime in

NOTE Confidence: 0.8915466255

 $00:07:29.366 \longrightarrow 00:07:32.862$ and and tell us a little bit more about

 $00:07:32.862 \longrightarrow 00:07:35.044$ the different modalities that are at play.

NOTE Confidence: 0.8915466255

00:07:35.044 --> 00:07:37.786 I mean, it sounds like physical

NOTE Confidence: 0.8915466255

 $00:07:37.786 \longrightarrow 00:07:41.140$ therapy is not just one thing.

NOTE Confidence: 0.8915466255

 $00:07:41.140 \longrightarrow 00:07:43.275$ It sounds to me like it's not

NOTE Confidence: 0.8915466255

00:07:43.275 --> 00:07:45.190 just exercise or strengthening.

NOTE Confidence: 0.8915466255

00:07:45.190 --> 00:07:47.956 It's also, you know, getting into

NOTE Confidence: 0.8915466255

 $00:07:47.956 \longrightarrow 00:07:50.770$ sleeves or garments for lymphedema,

NOTE Confidence: 0.8915466255

00:07:50.770 --> 00:07:53.674 maybe massage, learning about

NOTE Confidence: 0.8915466255

 $00{:}07{:}53.674 \dashrightarrow 00{:}07{:}56.578$ different techniques or exercises

NOTE Confidence: 0.8915466255

 $00:07:56.580 \longrightarrow 00:07:58.068$ that might be helpful.

NOTE Confidence: 0.8915466255

00:07:58.068 --> 00:07:59.760 Can you tell us more?

NOTE Confidence: 0.859773803333333

 $00:08:00.070 \longrightarrow 00:08:02.202$ Absolutely. And I couldn't

NOTE Confidence: 0.859773803333333

 $00{:}08{:}02.202 \dashrightarrow 00{:}08{:}04.867$ agree more with with Scott's

NOTE Confidence: 0.859773803333333

 $00:08:04.870 \longrightarrow 00:08:06.994$ information and perspective

NOTE Confidence: 0.859773803333333

 $00:08:06.994 \longrightarrow 00:08:10.900$ there are so many ways that people,

NOTE Confidence: 0.859773803333333

 $00:08:10.900 \longrightarrow 00:08:12.490$ patients, caregivers, family,

 $00:08:12.490 \longrightarrow 00:08:15.140$ friends the support networks for

NOTE Confidence: 0.859773803333333

 $00{:}08{:}15.140 \dashrightarrow 00{:}08{:}17.448$ these patients along their journey

NOTE Confidence: 0.859773803333333

 $00:08:17.448 \longrightarrow 00:08:19.800$ pre and post treatment and then

NOTE Confidence: 0.859773803333333

 $00:08:19.800 \longrightarrow 00:08:21.919$ long term survivorship that we

NOTE Confidence: 0.859773803333333

 $00:08:21.919 \longrightarrow 00:08:24.397$ can help with certainly the things

NOTE Confidence: 0.859773803333333

 $00:08:24.400 \longrightarrow 00:08:26.872$ that we do as therapists manual

NOTE Confidence: 0.859773803333333

00:08:26.872 --> 00:08:29.180 therapy utilization of cupping,

NOTE Confidence: 0.859773803333333

00:08:29.180 --> 00:08:31.454 dynamic cupping to help improve scar

NOTE Confidence: 0.859773803333333

 $00:08:31.454 \longrightarrow 00:08:33.760$ mobilization when the range of motion

NOTE Confidence: 0.859773803333333

 $00{:}08{:}33.760 \dashrightarrow 00{:}08{:}35.580$ for instance after breast cancer

NOTE Confidence: 0.859773803333333

 $00:08:35.580 \longrightarrow 00:08:37.596$ really inhibits that lifting and

NOTE Confidence: 0.859773803333333

 $00:08:37.596 \longrightarrow 00:08:39.864$ raising of the arm even for putting

NOTE Confidence: 0.859773803333333

 $00{:}08{:}39.864 \longrightarrow 00{:}08{:}41.880$ on a coat or getting dressed or

NOTE Confidence: 0.859773803333333

 $00:08:41.940 \longrightarrow 00:08:44.100$ bathing something as simple as that.

NOTE Confidence: 0.859773803333333

 $00:08:44.100 \longrightarrow 00:08:46.242$ We we do exercise certainly

 $00:08:46.242 \longrightarrow 00:08:48.200$ we do education of course these

NOTE Confidence: 0.859773803333333

 $00{:}08{:}48.200 \dashrightarrow 00{:}08{:}50.144$ are all really important things

NOTE Confidence: 0.859773803333333

 $00:08:50.144 \longrightarrow 00:08:52.478$ and they follow the path of

NOTE Confidence: 0.859773803333333

 $00:08:52.478 \longrightarrow 00:08:54.284$ rehabilitation that we have followed

NOTE Confidence: 0.859773803333333

 $00:08:54.284 \longrightarrow 00:08:56.300$ for other patient populations.

NOTE Confidence: 0.859773803333333

 $00:08:56.300 \longrightarrow 00:08:58.732$ But there are other things as you just

NOTE Confidence: 0.859773803333333

 $00:08:58.732 \longrightarrow 00:09:00.650$ mentioned briefly as far as even the

NOTE Confidence: 0.859773803333333

 $00:09:00.650 \longrightarrow 00:09:02.500$ lymphedema side,

NOTE Confidence: 0.859773803333333

 $00:09:02.500 \longrightarrow 00:09:04.588$ folks need to know

NOTE Confidence: 0.859773803333333

 $00:09:04.588 \longrightarrow 00:09:06.360$ how do they manage

NOTE Confidence: 0.859773803333333

 $00:09:06.360 \longrightarrow 00:09:08.334$ these symptoms that they are

NOTE Confidence: 0.859773803333333

 $00{:}09{:}08.334 \dashrightarrow 00{:}09{:}09.980$ sometimes left with sometimes long

NOTE Confidence: 0.859773803333333

00:09:09.980 --> 00:09:11.877 term how do they manage the changes

NOTE Confidence: 0.859773803333333

00:09:11.877 --> 00:09:13.316 that occur with those symptoms

NOTE Confidence: 0.859773803333333

 $00:09:13.316 \longrightarrow 00:09:15.002$ and we can show them whether

NOTE Confidence: 0.859773803333333

 $00:09:15.002 \longrightarrow 00:09:16.630$ it's compression bandaging,

00:09:16.630 --> 00:09:19.310 a compression garment fitting,

NOTE Confidence: 0.859773803333333

 $00:09:19.310 \longrightarrow 00:09:20.990$ compression pump uses.

NOTE Confidence: 0.859773803333333

00:09:20.990 --> 00:09:23.370 This is just on the lymphedema side of

NOTE Confidence: 0.859773803333333

 $00:09:23.370 \longrightarrow 00:09:25.272$ the subspecialty that we can offer

NOTE Confidence: 0.859773803333333

 $00:09:25.272 \longrightarrow 00:09:27.183$ and it could be education and

NOTE Confidence: 0.859773803333333

 $00:09:27.248 \longrightarrow 00:09:28.948$ learning the techniques for

NOTE Confidence: 0.859773803333333

 $00:09:28.948 \longrightarrow 00:09:31.346$ kinesio tape use for not only scar

NOTE Confidence: 0.859773803333333

00:09:31.346 --> 00:09:32.738 mobilization for wherever their

NOTE Confidence: 0.859773803333333

 $00:09:32.738 \longrightarrow 00:09:35.091$ scars are but moving a dam

NOTE Confidence: 0.859773803333333

 $00{:}09{:}35.091 \dashrightarrow 00{:}09{:}37.191$ again if the lymphedema is a problem.

NOTE Confidence: 0.859773803333333

 $00:09:37.200 \longrightarrow 00:09:39.790$ And those are just a very small

NOTE Confidence: 0.859773803333333

 $00:09:39.790 \longrightarrow 00:09:43.590$ slice of the things that we do for

NOTE Confidence: 0.859773803333333

 $00{:}09{:}43.590 \dashrightarrow 00{:}09{:}46.195$ modalities besides the general exercise,

NOTE Confidence: 0.859773803333333

00:09:46.200 --> 00:09:48.339 manual therapy, strengthening,

NOTE Confidence: 0.859773803333333

 $00:09:48.339 \longrightarrow 00:09:50.478$ etcetera, activity tolerance.

00:09:50.480 --> 00:09:52.342 I had an experience that I could

NOTE Confidence: 0.859773803333333

 $00{:}09{:}52.342 \dashrightarrow 00{:}09{:}54.082$ share briefly if we had the time.

NOTE Confidence: 0.859773803333333

 $00{:}09{:}54.082 \dashrightarrow 00{:}09{:}55.772$ When I was working with a client

NOTE Confidence: 0.859773803333333

00:09:55.772 --> 00:09:57.858 and she was coming in after having

NOTE Confidence: 0.859773803333333

 $00:09:57.858 \longrightarrow 00:10:00.089$ an inoperable brain tumor that

NOTE Confidence: 0.859773803333333

00:10:00.089 --> 00:10:01.718 was benign, thankfully,

NOTE Confidence: 0.859773803333333

 $00:10:01.720 \longrightarrow 00:10:03.708$ but she had two surgeries over

NOTE Confidence: 0.859773803333333

 $00{:}10{:}03.708 \dashrightarrow 00{:}10{:}05.613$ the course of 15 years that left

NOTE Confidence: 0.859773803333333

 $00:10:05.613 \longrightarrow 00:10:07.640$ her as a single mom and a young

NOTE Confidence: 0.859773803333333

00:10:07.640 --> 00:10:10.220 working person with great

NOTE Confidence: 0.859773803333333

00:10:10.220 --> 00:10:11.510 attention difficulties,

NOTE Confidence: 0.859773803333333

 $00:10:11.510 \longrightarrow 00:10:12.556$ multitasking difficulties.

NOTE Confidence: 0.859773803333333

00:10:12.556 --> 00:10:14.648 So her primary focus,

NOTE Confidence: 0.859773803333333

 $00:10:14.650 \longrightarrow 00:10:17.051$ even though she did have range of

NOTE Confidence: 0.859773803333333

00:10:17.051 --> 00:10:18.929 motion and weakness on one side,

NOTE Confidence: 0.859773803333333

 $00:10:18.930 \longrightarrow 00:10:20.790$ her primary interest and goal

 $00:10:20.790 \longrightarrow 00:10:22.669$ when she first came to see me

NOTE Confidence: 0.859773803333333

00:10:22.669 --> 00:10:24.430 was I need to get a job again.

NOTE Confidence: 0.859773803333333

 $00{:}10{:}24.430 --> 00{:}10{:}26.102$ I need to get back to work to

NOTE Confidence: 0.859773803333333

00:10:26.102 --> 00:10:27.328 support myself and my daughter.

NOTE Confidence: 0.859773803333333

 $00:10:27.330 \longrightarrow 00:10:29.550$ And so we spent from an

NOTE Confidence: 0.859773803333333

00:10:29.550 --> 00:10:30.660 occupational therapy's perspective,

NOTE Confidence: 0.859773803333333

 $00:10:30.660 \longrightarrow 00:10:33.530$ we spent most of her sessions basically

NOTE Confidence: 0.859773803333333

 $00:10:33.530 \longrightarrow 00:10:35.909$ focused on functional cognitive rehab,

NOTE Confidence: 0.859773803333333

 $00:10:35.910 \longrightarrow 00:10:37.910$ things that weren't more speech

NOTE Confidence: 0.859773803333333

00:10:37.910 --> 00:10:38.693 language specific.

 $00:10:38.954 \longrightarrow 00:10:41.256$ But more how do I redo my resume and

NOTE Confidence: 0.859773803333333

 $00:10:41.256 \longrightarrow 00:10:43.120$ figure out how I'm going to get a

NOTE Confidence: 0.859773803333333

 $00:10:43.120 \longrightarrow 00:10:44.928$ job and what are the skills that I

NOTE Confidence: 0.859773803333333

 $00:10:44.928 \longrightarrow 00:10:47.362$ actually have and how can I manage

NOTE Confidence: 0.859773803333333

00:10:47.362 --> 00:10:49.301 multitasking or all this input

NOTE Confidence: 0.859773803333333

 $00{:}10{:}49.301 \dashrightarrow 00{:}10{:}52.073$ from a sensory or verbal or visual

00:10:52.073 --> 00:10:54.558 standpoint so I can focus on my job.

NOTE Confidence: 0.859773803333333

 $00:10:54.560 \longrightarrow 00:10:56.378$ So those kinds of things also

NOTE Confidence: 0.859773803333333

 $00:10:56.378 \longrightarrow 00:10:57.287$ are really critical.

NOTE Confidence: 0.884146951153846

00:10:57.640 --> 00:11:00.265 Wow. I mean, it sounds like physical

NOTE Confidence: 0.884146951153846

 $00:11:00.265 \longrightarrow 00:11:03.123$ therapy has a lot more than just

NOTE Confidence: 0.884146951153846

00:11:03.123 --> 00:11:05.601 perhaps what the general public

NOTE Confidence: 0.884146951153846

 $00:11:05.677 \longrightarrow 00:11:07.927$ might think about in terms of

NOTE Confidence: 0.884146951153846

 $00:11:07.930 \longrightarrow 00:11:11.010$ exercise and so on. Scott,

NOTE Confidence: 0.884146951153846

 $00{:}11{:}11.010 \dashrightarrow 00{:}11{:}12.930$ when you mentioned the different phases,

NOTE Confidence: 0.884146951153846

 $00:11:12.930 \longrightarrow 00:11:15.214$ so getting people into

NOTE Confidence: 0.884146951153846

00:11:15.214 --> 00:11:16.927 physical therapy right,

NOTE Confidence: 0.884146951153846

 $00:11:16.930 \longrightarrow 00:11:19.672$ even before the rapy begins in that

NOTE Confidence: 0.884146951153846

 $00{:}11{:}19.672 \dashrightarrow 00{:}11{:}23.113$ kind of prehab all the way through

NOTE Confidence: 0.884146951153846

00:11:23.113 --> 00:11:25.648 to survivorship and getting

NOTE Confidence: 0.884146951153846

 $00:11:25.650 \longrightarrow 00:11:27.794$ caregivers involved as well.

00:11:27.794 --> 00:11:31.650 How do people access services?

NOTE Confidence: 0.884146951153846

 $00:11:31.650 \longrightarrow 00:11:35.082$ I mean if they're living in an area

NOTE Confidence: 0.884146951153846

 $00:11:35.082 \longrightarrow 00:11:38.037$ that might not be a major center.

NOTE Confidence: 0.884146951153846

00:11:38.040 --> 00:11:41.616 Is this something that people should ask for?

NOTE Confidence: 0.884146951153846

 $00:11:41.620 \longrightarrow 00:11:43.685$ Are there other resources that

NOTE Confidence: 0.884146951153846

00:11:43.685 --> 00:11:46.472 are available or do you have to go

NOTE Confidence: 0.884146951153846

 $00:11:46.472 \longrightarrow 00:11:48.416$ to a large academic center

NOTE Confidence: 0.884146951153846

 $00:11:48.416 \longrightarrow 00:11:50.469$ to avail yourself of these?

NOTE Confidence: 0.768674331428571

 $00:11:50.820 \longrightarrow 00:11:52.696$ Yeah, that's a great question.

NOTE Confidence: 0.768674331428571

 $00:11:52.700 \longrightarrow 00:11:55.465$ So if it is something

NOTE Confidence: 0.768674331428571

 $00{:}11{:}55.465 \dashrightarrow 00{:}11{:}58.140$ that patients can advocate for,

NOTE Confidence: 0.768674331428571

00:11:58.140 --> 00:11:59.897 you know, they can bring that up

NOTE Confidence: 0.768674331428571

 $00:11:59.897 \longrightarrow 00:12:02.150$ to their to say, hey,

NOTE Confidence: 0.768674331428571

 $00:12:02.150 \longrightarrow 00:12:04.610$ you know I'm worried about developing

NOTE Confidence: 0.768674331428571

00:12:04.610 --> 00:12:07.040 lymphedema or I'm worried about

NOTE Confidence: 0.768674331428571

 $00:12:07.040 \longrightarrow 00:12:08.640$ being tired from chemotherapy.

 $00:12:09.736 \longrightarrow 00:12:12.050$ I have to work a full time job.

NOTE Confidence: 0.768674331428571

 $00:12:12.050 \dashrightarrow 00:12:14.813$ I have children that I have to provide for.

NOTE Confidence: 0.768674331428571

00:12:14.820 --> 00:12:17.452 So patients can definitely

NOTE Confidence: 0.768674331428571

 $00:12:17.452 \longrightarrow 00:12:20.498$ advocate for that where they are.

NOTE Confidence: 0.768674331428571

 $00:12:20.498 \longrightarrow 00:12:23.709$ As far as being able to seek out

NOTE Confidence: 0.768674331428571

00:12:23.709 --> 00:12:25.620 qualified physical therapist

NOTE Confidence: 0.768674331428571

00:12:25.620 --> 00:12:28.168 and an occupational therapist,

NOTE Confidence: 0.768674331428571

 $00:12:28.170 \longrightarrow 00:12:31.488$ I know at least for physical therapist

NOTE Confidence: 0.768674331428571

 $00{:}12{:}31.490 \dashrightarrow 00{:}12{:}33.290$ through the American Physical

NOTE Confidence: 0.768674331428571

00:12:33.290 --> 00:12:34.190 Therapy Association,

NOTE Confidence: 0.768674331428571

 $00:12:34.190 \longrightarrow 00:12:35.098$ there is a website

NOTE Confidence: 0.861789348333333

00:12:37.170 --> 00:12:39.750 called choosept.com and so if you don't

NOTE Confidence: 0.861789348333333

00:12:39.750 --> 00:12:43.169 live near a major academic institution,

NOTE Confidence: 0.861789348333333

00:12:43.170 --> 00:12:46.594 you can go to that website again it's

NOTE Confidence: 0.861789348333333

 $00:12:46.594 \longrightarrow 00:12:49.994$ choosept.com and you can put your

NOTE Confidence: 0.861789348333333

 $00{:}12{:}49.994 \dashrightarrow 00{:}12{:}53.310$ state and you can put what discipline

00:12:53.310 --> 00:12:56.460 you're looking for and that would

NOTE Confidence: 0.861789348333333

 $00:12:56.460 \longrightarrow 00:12:58.318$ include oncology physical therapy

NOTE Confidence: 0.861789348333333

 $00:12:58.318 \longrightarrow 00:13:01.419$ and so that will connect you with

NOTE Confidence: 0.861789348333333

 $00:13:01.420 \longrightarrow 00:13:04.676$ a physical therapist who's in your area who

NOTE Confidence: 0.861789348333333

 $00:13:04.680 \longrightarrow 00:13:07.170$ has either extensive training

NOTE Confidence: 0.861789348333333

 $00:13:07.170 \longrightarrow 00:13:09.660$ in oncology physical therapy or

NOTE Confidence: 0.861789348333333

 $00:13:09.738 \longrightarrow 00:13:11.998$ is board certified in oncologic

NOTE Confidence: 0.861789348333333

 $00{:}13{:}11.998 \dashrightarrow 00{:}13{:}14.540$ physical therapy like I am.

NOTE Confidence: 0.861789348333333

 $00:13:14.540 \longrightarrow 00:13:16.220$ So there are resources that are

NOTE Confidence: 0.861789348333333

 $00:13:16.220 \longrightarrow 00:13:18.069$ out there that patients can use.

NOTE Confidence: 0.836149726333333

 $00{:}13{:}18.380 \dashrightarrow 00{:}13{:}20.324$ Fantastic. Well, we're going to take

NOTE Confidence: 0.836149726333333

 $00{:}13{:}20.324 \dashrightarrow 00{:}13{:}22.562$ a short break for a medical minute

NOTE Confidence: 0.836149726333333

 $00:13:22.562 \longrightarrow 00:13:25.106$ and then when we come back we'll learn

NOTE Confidence: 0.836149726333333

 $00:13:25.106 \longrightarrow 00:13:26.810$ more about oncology rehabilitation

NOTE Confidence: 0.836149726333333

 $00:13:26.810 \longrightarrow 00:13:29.570$ with Scott Capozza and Suzanne Burbank.

 $00:13:29.920 \longrightarrow 00:13:31.660$ Funding for Yale Cancer Answers

NOTE Confidence: 0.74950798

 $00:13:31.660 \longrightarrow 00:13:34.418$ is provided by Smilow Cancer Hospital where

NOTE Confidence: 0.74950798

 $00{:}13{:}34.418 \dashrightarrow 00{:}13{:}36.401$ their survivorship clinic is available

NOTE Confidence: 0.74950798

 $00:13:36.401 \longrightarrow 00:13:38.627$ to educate survivors on the prevention,

NOTE Confidence: 0.74950798

 $00:13:38.630 \longrightarrow 00:13:41.050$ detection, and treatment of complications

NOTE Confidence: 0.74950798

 $00{:}13{:}41.050 \dashrightarrow 00{:}13{:}42.986$ resulting from cancer treatment.

NOTE Confidence: 0.74950798

 $00:13:42.990 \longrightarrow 00:13:47.050$ Smilowcancerhospital.org.

NOTE Confidence: 0.74950798

 $00:13:47.050 \longrightarrow 00:13:48.826$ Breast cancer is one of the

NOTE Confidence: 0.74950798

00:13:48.826 --> 00:13:50.430 most common cancers in women.

NOTE Confidence: 0.74950798

00:13:50.430 --> 00:13:51.747 In Connecticut alone,

NOTE Confidence: 0.74950798

 $00{:}13{:}51.747 \dashrightarrow 00{:}13{:}53.942$ approximately 3500 women will be

NOTE Confidence: 0.74950798

 $00:13:53.942 \longrightarrow 00:13:56.407$ diagnosed with breast cancer this year,

NOTE Confidence: 0.74950798

 $00:13:56.410 \longrightarrow 00:13:58.110$ but there is hope thanks

NOTE Confidence: 0.74950798

 $00:13:58.110 \longrightarrow 00:13:59.130$ to earlier detection,

NOTE Confidence: 0.74950798

 $00:13:59.130 \longrightarrow 00:13:59.924$ noninvasive treatments,

NOTE Confidence: 0.74950798

 $00:13:59.924 \longrightarrow 00:14:02.306$ and the development of novel the rapies

 $00:14:02.310 \longrightarrow 00:14:03.930$ to fight breast cancer.

NOTE Confidence: 0.74950798

 $00:14:03.930 \longrightarrow 00:14:05.955$ Women should schedule a baseline

NOTE Confidence: 0.74950798

 $00:14:05.955 \longrightarrow 00:14:07.897$ mammogram beginning at age 40 or

NOTE Confidence: 0.74950798

 $00:14:07.897 \longrightarrow 00:14:09.880$ earlier if they have risk factors

NOTE Confidence: 0.74950798

 $00:14:09.880 \longrightarrow 00:14:11.648$ associated with the disease.

NOTE Confidence: 0.74950798

 $00:14:11.650 \longrightarrow 00:14:13.358$ With screening, early detection,

NOTE Confidence: 0.74950798

00:14:13.358 --> 00:14:15.066 and a healthy lifestyle,

NOTE Confidence: 0.74950798

00:14:15.070 --> 00:14:17.220 breast cancer can be defeated.

NOTE Confidence: 0.74950798

00:14:17.220 --> 00:14:19.180 Clinical trials are currently

NOTE Confidence: 0.74950798

 $00:14:19.180 \longrightarrow 00:14:21.140$ underway at federally designated

NOTE Confidence: 0.74950798

00:14:21.140 --> 00:14:22.824 Comprehensive cancer centers such

NOTE Confidence: 0.74950798

 $00{:}14{:}22.824 \dashrightarrow 00{:}14{:}25.057$ as Yale Cancer Center and Smilow

NOTE Confidence: 0.74950798

 $00{:}14{:}25.057 \dashrightarrow 00{:}14{:}27.145$ Cancer Hospital to make innovative

NOTE Confidence: 0.74950798

 $00:14:27.145 \longrightarrow 00:14:29.280$ new treatments available to patients.

NOTE Confidence: 0.74950798

 $00:14:29.280 \longrightarrow 00:14:30.999$ Digital breast tomosynthesis,

00:14:30.999 --> 00:14:32.718 or 3D mammography,

NOTE Confidence: 0.74950798

 $00{:}14{:}32.720 \dashrightarrow 00{:}14{:}34.860$ is also transforming breast

NOTE Confidence: 0.74950798

 $00:14:34.860 \longrightarrow 00:14:37.000$ cancer screening by significantly

NOTE Confidence: 0.74950798

 $00:14:37.000 \longrightarrow 00:14:38.580$ reducing unnecessary procedures

NOTE Confidence: 0.74950798

 $00:14:38.580 \longrightarrow 00:14:40.805$ while picking up more cancers.

NOTE Confidence: 0.74950798

 $00:14:40.810 \longrightarrow 00:14:43.138$ More information is available

NOTE Confidence: 0.74950798

00:14:43.138 --> 00:14:44.155 at yalecancercenter.org.

NOTE Confidence: 0.74950798

 $00:14:44.155 \longrightarrow 00:14:46.765$ You're listening to Connecticut public radio.

NOTE Confidence: 0.837957291666667

 $00:14:47.780 \longrightarrow 00:14:49.916$ Welcome back to Yale Cancer Answers.

NOTE Confidence: 0.837957291666667

00:14:49.920 --> 00:14:51.870 This is doctor Anees Chappar and

NOTE Confidence: 0.837957291666667

 $00{:}14{:}51.870 \dashrightarrow 00{:}14{:}53.839$ I'm joined to night by my guests,

NOTE Confidence: 0.837957291666667

 $00:14:53.840 \longrightarrow 00:14:56.880$ Scott Capozza and Suzanne Burbank.

NOTE Confidence: 0.837957291666667

 $00:14:56.880 \longrightarrow 00:14:59.260$ We're talking about oncology rehabilitation

NOTE Confidence: 0.837957291666667

 $00:14:59.260 \longrightarrow 00:15:02.414$ and right before the break,

NOTE Confidence: 0.837957291666667

 $00:15:02.414 \longrightarrow 00:15:05.123$ Scott and Suzanne were both telling us

NOTE Confidence: 0.837957291666667

 $00:15:05.123 \longrightarrow 00:15:07.886$ about the really dramatic impact that

 $00:15:07.890 \longrightarrow 00:15:11.275$ getting rehabilitation services can have.

NOTE Confidence: 0.837957291666667

 $00:15:11.275 \longrightarrow 00:15:13.983$ Everything from strengthening exercises,

NOTE Confidence: 0.837957291666667

 $00:15:13.990 \longrightarrow 00:15:15.556$ which is what we normally think

NOTE Confidence: 0.837957291666667

00:15:15.556 --> 00:15:17.328 about for physical therapy,

NOTE Confidence: 0.837957291666667

 $00:15:17.330 \longrightarrow 00:15:19.148$ all the way to

NOTE Confidence: 0.837957291666667

00:15:19.150 --> 00:15:22.333 how do you buff up your CV and get back into

NOTE Confidence: 0.837957291666667

 $00:15:22.333 \longrightarrow 00:15:25.077$ the job market after a cancer diagnosis.

NOTE Confidence: 0.837957291666667

00:15:25.080 --> 00:15:27.948 And Suzanne, when Scott

NOTE Confidence: 0.837957291666667

 $00{:}15{:}27.948 \dashrightarrow 00{:}15{:}31.080$ said you can advocate for yourself,

NOTE Confidence: 0.837957291666667

00:15:31.080 --> 00:15:33.000 you can seek out these services,

NOTE Confidence: 0.837957291666667

 $00:15:33.000 \longrightarrow 00:15:35.856$ one of the questions that people might

NOTE Confidence: 0.837957291666667

 $00:15:35.856 \longrightarrow 00:15:38.500$ have is, is this covered by insurance?

NOTE Confidence: 0.837957291666667

 $00{:}15{:}38.500 \dashrightarrow 00{:}15{:}40.498$ I mean, is this something that

NOTE Confidence: 0.837957291666667

 $00{:}15{:}40.498 \dashrightarrow 00{:}15{:}43.550$ I can truly avail myself of?

NOTE Confidence: 0.85072117125

 $00:15:43.550 \longrightarrow 00:15:46.310$ Absolutely. That's a great question and

00:15:46.310 --> 00:15:48.146 I do get that question actually

NOTE Confidence: 0.85072117125

00:15:48.146 --> 00:15:49.730 from doctors as well.

NOTE Confidence: 0.85072117125

 $00:15:49.730 \longrightarrow 00:15:52.124$ What sort of codes

NOTE Confidence: 0.85072117125

 $00:15:52.124 \longrightarrow 00:15:55.193$ do I send a person to you folks for cancer rehab.

 $00:15:57.480 \longrightarrow 00:15:58.452$ As therapists,

NOTE Confidence: 0.85072117125

 $00{:}15{:}58.452 \dashrightarrow 00{:}16{:}00.882$ we have historically worked on

NOTE Confidence: 0.85072117125

 $00:16:00.882 \longrightarrow 00:16:04.002$ things such as pain and endurance

NOTE Confidence: 0.85072117125

 $00:16:04.002 \longrightarrow 00:16:07.158$ and balance and cognitive decline or

NOTE Confidence: 0.85072117125

 $00{:}16{:}07.158 \dashrightarrow 00{:}16{:}09.556$ cognitive issues and all of these

NOTE Confidence: 0.85072117125

 $00:16:09.556 \longrightarrow 00:16:11.500$ different things that really do apply

NOTE Confidence: 0.85072117125

 $00:16:11.560 \longrightarrow 00:16:13.750$ specifically also to the cancer

NOTE Confidence: 0.85072117125

 $00:16:13.750 \longrightarrow 00:16:15.940$ population to these on cological patients.

NOTE Confidence: 0.85072117125

00:16:15.940 --> 00:16:18.568 So I tell people which has been the

NOTE Confidence: 0.85072117125

 $00{:}16{:}18.568 \dashrightarrow 00{:}16{:}20.699$ case of course since oncology

NOTE Confidence: 0.85072117125

 $00:16:20.699 \longrightarrow 00:16:24.089$ rehab has come to the forefront as a

NOTE Confidence: 0.85072117125

 $00:16:24.089 \longrightarrow 00:16:26.411$ new and developing specialty that yes,

 $00:16:26.420 \longrightarrow 00:16:27.533$ insurance will cover

NOTE Confidence: 0.85072117125

 $00{:}16{:}27.533 \dashrightarrow 00{:}16{:}29.759$ this services that we provide

NOTE Confidence: 0.85072117125

 $00:16:29.759 \longrightarrow 00:16:31.615$ because the services are the same

NOTE Confidence: 0.85072117125

 $00:16:31.615 \longrightarrow 00:16:33.795$ that we provide for all of the

NOTE Confidence: 0.85072117125

00:16:33.795 --> 00:16:35.187 different populations we see.

NOTE Confidence: 0.85072117125

 $00:16:35.190 \longrightarrow 00:16:35.992$ For instance,

NOTE Confidence: 0.85072117125

00:16:35.992 --> 00:16:39.200 if a cardiac patient has a cardiac event,

NOTE Confidence: 0.85072117125

00:16:39.200 --> 00:16:41.965 a heart attack or sometimes a stroke,

NOTE Confidence: 0.85072117125

00:16:41.970 --> 00:16:43.495 it's become common knowledge for

NOTE Confidence: 0.85072117125

 $00:16:43.495 \longrightarrow 00:16:45.136$ both the population, the patients,

NOTE Confidence: 0.85072117125

 $00:16:45.136 \longrightarrow 00:16:47.314$ families and doctors that that patient

NOTE Confidence: 0.85072117125

 $00:16:47.314 \longrightarrow 00:16:49.567$ probably would benefit from cardiac rehab.

NOTE Confidence: 0.85072117125

 $00:16:49.570 \longrightarrow 00:16:50.668$ That's a specialty.

NOTE Confidence: 0.85072117125

 $00:16:50.668 \longrightarrow 00:16:53.230$ But the codes that the doctors will

NOTE Confidence: 0.85072117125

 $00:16:53.296 \longrightarrow 00:16:55.612$ refer those patients for would be

NOTE Confidence: 0.85072117125

 $00:16:55.612 \longrightarrow 00:16:58.419$ things like activity and tolerance or pain.

 $00:16:58.420 \longrightarrow 00:17:00.406$ For things like that balance and

NOTE Confidence: 0.85072117125

 $00:17:00.406 \longrightarrow 00:17:03.554$ so the case is the same for the

NOTE Confidence: 0.85072117125

 $00:17:03.554 \longrightarrow 00:17:05.819$ oncological rehab group as well for

NOTE Confidence: 0.85072117125

 $00:17:05.819 \longrightarrow 00:17:07.989$ patients that require our services

NOTE Confidence: 0.85072117125

 $00:17:07.989 \longrightarrow 00:17:10.058$ and insurance does cover it,

NOTE Confidence: 0.85072117125

00:17:10.058 --> 00:17:11.698 it's just a different population

NOTE Confidence: 0.85072117125

 $00:17:11.698 \longrightarrow 00:17:12.682$ coming to us.

NOTE Confidence: 0.85072117125

00:17:12.690 --> 00:17:14.460 But for similar deficits

NOTE Confidence: 0.85072117125

00:17:14.460 --> 00:17:16.720 if you will or functional issues,

NOTE Confidence: 0.85546444

 $00:17:17.490 \longrightarrow 00:17:20.250$ and Scott you had mentioned

NOTE Confidence: 0.85546444

 $00:17:20.250 \longrightarrow 00:17:24.156$ before the break the idea of both

NOTE Confidence: 0.85546444

 $00:17:24.156 \longrightarrow 00:17:26.478$ in patient and outpatient kind of

NOTE Confidence: 0.85546444

00:17:26.478 --> 00:17:28.746 services and I wonder,

NOTE Confidence: 0.85546444

 $00:17:28.750 \longrightarrow 00:17:31.900$ for many oncology patients who might

NOTE Confidence: 0.85546444

00:17:31.900 --> 00:17:34.980 you know have their surgery and

 $00:17:34.980 \longrightarrow 00:17:38.508$ then be sent home and they may live

NOTE Confidence: 0.85546444

00:17:38.602 --> 00:17:41.978 quite a ways away from any

NOTE Confidence: 0.85546444

 $00:17:41.980 \longrightarrow 00:17:46.300$ major center or any center at all.

NOTE Confidence: 0.85546444

00:17:46.300 --> 00:17:48.800 These days, especially post COVID,

NOTE Confidence: 0.85546444

 $00:17:48.800 \longrightarrow 00:17:51.470$ we've kind of gotten into the

NOTE Confidence: 0.85546444

 $00:17:51.470 \longrightarrow 00:17:52.360$ virtual mindset.

NOTE Confidence: 0.85546444

 $00:17:52.360 \longrightarrow 00:17:55.582$ So can you talk a little bit about whether

NOTE Confidence: 0.85546444

 $00:17:55.582 \longrightarrow 00:17:58.778$ these services are available virtually and

NOTE Confidence: 0.85546444

 $00{:}17{:}58.780 \dashrightarrow 00{:}18{:}01.720$ whether you equip patients with

NOTE Confidence: 0.85546444

 $00:18:01.720 \longrightarrow 00:18:04.127$ activities or exercises or things

NOTE Confidence: 0.85546444

 $00:18:04.127 \longrightarrow 00:18:07.015$ that they can do on their own in

NOTE Confidence: 0.85546444

00:18:07.015 --> 00:18:10.214 their home that might help them as

NOTE Confidence: 0.85546444

 $00:18:10.214 \longrightarrow 00:18:13.193$ well without actually having to be in

NOTE Confidence: 0.85546444

 $00:18:13.193 \longrightarrow 00:18:15.479$ the hospital to get these services.

NOTE Confidence: 0.777291476952381

 $00:18:15.890 \longrightarrow 00:18:18.452$ Yeah that's a great point.

NOTE Confidence: 0.777291476952381

 $00:18:18.452 \longrightarrow 00:18:21.704$ We want to be able to

 $00:18:21.704 \longrightarrow 00:18:23.850$ empower our patients through education.

NOTE Confidence: 0.777291476952381

 $00:18:23.850 \longrightarrow 00:18:26.474$ So yes there's a lot that we

NOTE Confidence: 0.777291476952381

 $00:18:26.474 \longrightarrow 00:18:29.267$ can do as far as making sure that

NOTE Confidence: 0.777291476952381

 $00:18:29.270 \longrightarrow 00:18:32.155$ we educate our patients on

NOTE Confidence: 0.777291476952381

 $00:18:32.155 \longrightarrow 00:18:34.463$ exercises and movement strategies

NOTE Confidence: 0.777291476952381

 $00:18:34.463 \longrightarrow 00:18:37.526$ that they can safely do at home.

 $00:18:40.590 \longrightarrow 00:18:42.010$ And for physical therapists, you know,

NOTE Confidence: 0.777291476952381

 $00:18:42.010 \longrightarrow 00:18:43.858$ as long as you live

NOTE Confidence: 0.777291476952381

 $00:18:43.858 \longrightarrow 00:18:45.709$ in the state of Connecticut,

 $00:18:46.702 \longrightarrow 00:18:48.190$ we can do a telehealth visit,

NOTE Confidence: 0.777291476952381

 $00:18:48.190 \longrightarrow 00:18:49.510$ you can live in the four corners of

NOTE Confidence: 0.777291476952381

 $00:18:49.510 \longrightarrow 00:18:51.485$ the state, but we could still connect

NOTE Confidence: 0.777291476952381

00:18:51.485 --> 00:18:53.989 with you and we can go through,

NOTE Confidence: 0.777291476952381

 $00{:}18{:}53.990 \dashrightarrow 00{:}18{:}56.590$ you know, an exercise routine.

NOTE Confidence: 0.777291476952381

 $00:18:56.590 \longrightarrow 00:18:57.598$ And also make sure that we

NOTE Confidence: 0.777291476952381 00:18:57.598 --> 00:18:58.430 are trying to

 $00:18:58.430 \longrightarrow 00:19:01.004$ help you set up that home

NOTE Confidence: 0.777291476952381

 $00:19:01.004 \longrightarrow 00:19:03.620$ environment as best as possible.

NOTE Confidence: 0.777291476952381

 $00:19:06.085 \longrightarrow 00:19:08.329$ And with all of our talents and lymphedema therefore

apists,

NOTE Confidence: 0.777291476952381

 $00:19:08.330 \longrightarrow 00:19:09.955$ they do something very similar

NOTE Confidence: 0.777291476952381

 $00:19:09.955 \longrightarrow 00:19:11.554$ where yes they

NOTE Confidence: 0.777291476952381

 $00:19:11.554 \longrightarrow 00:19:13.528$ like to be able to do the

NOTE Confidence: 0.777291476952381

 $00:19:13.530 \longrightarrow 00:19:16.510$ hands on manual techniques.

NOTE Confidence: 0.777291476952381

 $00{:}19{:}16.510 \dashrightarrow 00{:}19{:}18.316$ They're also going to teach their

NOTE Confidence: 0.777291476952381

 $00:19:18.316 \longrightarrow 00:19:20.191$ patients how to do their own

NOTE Confidence: 0.777291476952381

00:19:20.191 --> 00:19:22.027 manual techniques to be able to

NOTE Confidence: 0.777291476952381

00:19:22.027 --> 00:19:23.690 help manage their lymphedema.

NOTE Confidence: 0.777291476952381

 $00:19:23.690 \longrightarrow 00:19:27.204$ So there's a big part of rehab that is education.

 $00{:}19{:}30.440 \dashrightarrow 00{:}19{:}32.088$ We want to make sure that we are

NOTE Confidence: 0.777291476952381

00:19:32.088 --> 00:19:33.677 setting our patients up for success.

NOTE Confidence: 0.827894463333333

 $00:19:34.700 \longrightarrow 00:19:37.836$ And Suzanne, the

NOTE Confidence: 0.827894463333333

 $00:19:37.836 \longrightarrow 00:19:41.100$ question of setting up a home environment,

 $00:19:41.100 \longrightarrow 00:19:45.162$ I mean I can imagine that there are patients

NOTE Confidence: 0.827894463333333

 $00{:}19{:}45.162 \dashrightarrow 00{:}19{:}49.236$ who after a cancer surgery or treatment

NOTE Confidence: 0.827894463333333

00:19:49.236 --> 00:19:53.214 might have difficulty with basic things,

NOTE Confidence: 0.827894463333333

00:19:53.220 --> 00:19:55.180 right, getting into their bathtub,

NOTE Confidence: 0.827894463333333

 $00:19:55.180 \longrightarrow 00:19:58.148$ getting up the three flights

NOTE Confidence: 0.827894463333333

00:19:58.148 --> 00:20:01.420 of stairs in their house and can you

NOTE Confidence: 0.827894463333333

00:20:01.420 --> 00:20:04.320 talk a little bit about how

NOTE Confidence: 0.827894463333333

 $00:20:04.320 \longrightarrow 00:20:06.485$ occupational therapy can actually

NOTE Confidence: 0.827894463333333

 $00:20:06.485 \longrightarrow 00:20:09.695$ help to kind of make home environments

NOTE Confidence: 0.827894463333333

 $00{:}20{:}09.695 \dashrightarrow 00{:}20{:}12.623$ more livable after a cancer diagnosis?

 $00{:}20{:}13.824 \dashrightarrow 00{:}20{:}17.702$ Is that an out of pocket cost or does

NOTE Confidence: 0.827894463333333

 $00:20:17.702 \longrightarrow 00:20:20.690$ insurance help to make homes more

NOTE Confidence: 0.827894463333333

00:20:20.690 --> 00:20:23.498 livable after a cancer diagnosis?

NOTE Confidence: 0.6257615533333333

 $00:20:24.620 \longrightarrow 00:20:26.936$ That's an excellent question.

NOTE Confidence: 0.625761553333333

00:20:26.940 --> 00:20:30.237 I do know from my experience,

NOTE Confidence: 0.625761553333333

 $00:20:30.240 \longrightarrow 00:20:31.758$ not only as an outpatient therapist,

 $00:20:31.760 \longrightarrow 00:20:33.000$ but also in home health,

NOTE Confidence: 0.625761553333333

 $00:20:33.000 \longrightarrow 00:20:35.303$ that sadly at this point to my

NOTE Confidence: 0.625761553333333

 $00{:}20{:}35.303 \rightarrow 00{:}20{:}37.440$ knowledge and I could be wrong,

NOTE Confidence: 0.625761553333333

 $00:20:37.440 \longrightarrow 00:20:38.355$ so please, if anyone can

NOTE Confidence: 0.625761553333333

 $00{:}20{:}38.355 \dashrightarrow 00{:}20{:}39.540$ correct me that would be great.

NOTE Confidence: 0.625761553333333

 $00:20:39.540 \longrightarrow 00:20:41.736$ I would love to know, but

NOTE Confidence: 0.625761553333333

 $00:20:41.736 \longrightarrow 00:20:43.932$ insurance is not an option for this.

NOTE Confidence: 0.625761553333333

 $00{:}20{:}43.932 \dashrightarrow 00{:}20{:}47.520$ To my point I believe that most home health

changes,

 $00:20:48.502 \longrightarrow 00:20:50.957$ the shower bars,

NOTE Confidence: 0.625761553333333

 $00:20:50.960 \longrightarrow 00:20:53.152$ the non skid mats,

NOTE Confidence: 0.625761553333333

 $00:20:53.152 \longrightarrow 00:20:54.940$ the accessibility

NOTE Confidence: 0.625761553333333

 $00:20:54.940 \longrightarrow 00:20:57.420$ options that are available,

NOTE Confidence: 0.625761553333333

 $00:20:57.420 \longrightarrow 00:20:59.244$ even something as simple as a

NOTE Confidence: 0.625761553333333

 $00:20:59.244 \longrightarrow 00:21:01.890$ sock aid or a long handled

NOTE Confidence: 0.625761553333333

 $00:21:01.890 \longrightarrow 00:21:03.585$ sponge or things that make

 $00:21:03.585 \longrightarrow 00:21:05.817$ just the basic self-care tasks

NOTE Confidence: 0.625761553333333

 $00{:}21{:}05.817 \dashrightarrow 00{:}21{:}08.097$ easier and more tolerable until

NOTE Confidence: 0.625761553333333

00:21:08.097 --> 00:21:09.936 function is restored or improved.

NOTE Confidence: 0.625761553333333

 $00:21:09.936 \longrightarrow 00:21:12.505$ Most of the times to my knowledge

NOTE Confidence: 0.625761553333333

 $00:21:12.505 \longrightarrow 00:21:15.515$ those are not covered by insurance.

NOTE Confidence: 0.625761553333333

00:21:15.515 --> 00:21:18.027 However there are ways to do things

NOTE Confidence: 0.625761553333333

 $00:21:18.030 \longrightarrow 00:21:20.590$ that you can modify a home with that

NOTE Confidence: 0.625761553333333

 $00:21:20.590 \longrightarrow 00:21:22.449$ sometimes are not as structural.

NOTE Confidence: 0.625761553333333

 $00:21:22.450 \longrightarrow 00:21:24.634$ I do believe that safety bars you

NOTE Confidence: 0.625761553333333

00:21:24.634 --> 00:21:26.942 know that the hand rails and the

NOTE Confidence: 0.6257615533333333

 $00:21:26.942 \longrightarrow 00:21:28.892$ safety bars to go in certainly

NOTE Confidence: 0.625761553333333 00:21:28.968 --> 00:21:31.241 home ramps

NOTE Confidence: 0.625761553333333

 $00:21:31.241 \longrightarrow 00:21:33.707$ and what not that is a different

NOTE Confidence: 0.6257615533333333

 $00{:}21{:}33.707 \dashrightarrow 00{:}21{:}36.249$ are a that certainly outside of

NOTE Confidence: 0.625761553333333

 $00:21:36.249 \longrightarrow 00:21:38.715$ what you could consider smaller

NOTE Confidence: 0.625761553333333

 $00:21:38.715 \longrightarrow 00:21:40.789$ financial investment of changes.

00:21:40.790 --> 00:21:43.350 I believe that some of those things of

NOTE Confidence: 0.625761553333333

 $00{:}21{:}43.350 \dashrightarrow 00{:}21{:}45.633$ course can be covered like it could

NOTE Confidence: 0.625761553333333

 $00:21:45.633 \longrightarrow 00:21:47.990$ be for any patient that has a need.

NOTE Confidence: 0.625761553333333

 $00:21:47.990 \longrightarrow 00:21:50.447$ But that would be very insurance specific

NOTE Confidence: 0.625761553333333

 $00:21:50.447 \longrightarrow 00:21:52.689$ and probably require a bit more research.

NOTE Confidence: 0.625761553333333

 $00:21:52.690 \longrightarrow 00:21:54.377$ So I will be honest and saying

NOTE Confidence: 0.625761553333333

00:21:54.377 --> 00:21:56.235 I'm not sure how much of those

NOTE Confidence: 0.625761553333333

 $00:21:56.235 \longrightarrow 00:21:58.212$ kinds of things can be changed or

NOTE Confidence: 0.625761553333333

 $00{:}21{:}58.212 \dashrightarrow 00{:}21{:}59.727$ provided for by insurance except

NOTE Confidence: 0.625761553333333

00:21:59.727 --> 00:22:03.151 for the larger lift chairs

NOTE Confidence: 0.625761553333333

 $00:22:03.151 \longrightarrow 00:22:05.146$ and ramp access.

NOTE Confidence: 0.625761553333333

 $00{:}22{:}05.146 \dashrightarrow 00{:}22{:}07.350$ Those kinds of things I have seen

NOTE Confidence: 0.625761553333333

 $00:22:07.350 \longrightarrow 00:22:09.230$ provided for by especially

NOTE Confidence: 0.625761553333333

 $00{:}22{:}09.230 \dashrightarrow 00{:}22{:}11.110$ with patients who are affiliated

NOTE Confidence: 0.625761553333333

00:22:11.177 --> 00:22:12.906 with the VA and things like that

 $00:22:12.906 \longrightarrow 00:22:14.932$ as far as modifications in this day

NOTE Confidence: 0.625761553333333

 $00:22:14.932 \longrightarrow 00:22:17.548$ and age where we have such virtual

NOTE Confidence: 0.625761553333333

 $00:22:17.548 \longrightarrow 00:22:19.882$ accessibility through telehealth

NOTE Confidence: 0.625761553333333

 $00:22:19.882 \longrightarrow 00:22:22.216$ meetings or sessions.

NOTE Confidence: 0.625761553333333

00:22:22.220 --> 00:22:24.836 And someone literally could be on the phone,

NOTE Confidence: 0.625761553333333

 $00:22:24.840 \longrightarrow 00:22:27.090$ on their laptop or on their

NOTE Confidence: 0.625761553333333

 $00:22:27.090 \longrightarrow 00:22:28.952$ video camera walking around the home

NOTE Confidence: 0.625761553333333

00:22:28.952 --> 00:22:31.200 and we could talk them through OK,

NOTE Confidence: 0.6257615533333333

00:22:31.200 --> 00:22:32.412 show me your bathroom.

NOTE Confidence: 0.625761553333333

00:22:32.412 --> 00:22:33.927 Literally turn that camera around

NOTE Confidence: 0.6257615533333333

 $00{:}22{:}33.927 \dashrightarrow 00{:}22{:}35.796$ and let me turn that phone around.

NOTE Confidence: 0.625761553333333

 $00:22:35.800 \longrightarrow 00:22:37.480$ Let me see what you have.

NOTE Confidence: 0.625761553333333

 $00:22:37.480 \longrightarrow 00:22:38.764$ Let's see what kind of equipment

NOTE Confidence: 0.6257615533333333

 $00:22:38.764 \longrightarrow 00:22:40.079$ you may or may not need.

NOTE Confidence: 0.625761553333333

 $00:22:40.080 \longrightarrow 00:22:42.048$ Let's see the height of that tub or

NOTE Confidence: 0.625761553333333

 $00:22:42.048 \longrightarrow 00:22:44.186$ that walk in shower and looking at

00:22:44.186 --> 00:22:45.771 their accessibility that they

NOTE Confidence: 0.625761553333333

 $00:22:45.835 \longrightarrow 00:22:47.580$ currently have can be definitely

NOTE Confidence: 0.625761553333333

 $00:22:47.580 \longrightarrow 00:22:48.627$ done virtually.

NOTE Confidence: 0.625761553333333

 $00:22:48.630 \longrightarrow 00:22:50.166$ As far as the lymphedema side,

NOTE Confidence: 0.625761553333333

 $00:22:50.170 \longrightarrow 00:22:51.690$ I'm just going to slip that in again.

00:22:53.163 --> 00:22:56.426 Scott is actually right to tell our

NOTE Confidence: 0.625761553333333

 $00:22:56.426 \longrightarrow 00:22:59.450$ people and show them in person initially,

NOTE Confidence: 0.625761553333333

 $00:22:59.450 \longrightarrow 00:23:00.770$ reduce their swelling and then

NOTE Confidence: 0.6257615533333333

 $00{:}23{:}00.770 \dashrightarrow 00{:}23{:}03.165$ teach them how to do it long term so

NOTE Confidence: 0.625761553333333

 $00:23:03.165 \longrightarrow 00:23:04.689$ they don't keep coming to therapy

NOTE Confidence: 0.625761553333333

 $00:23:04.743 \longrightarrow 00:23:06.591$ for the rest of their lives is

NOTE Confidence: 0.625761553333333

00:23:06.591 --> 00:23:08.146 actually an integral part of the

NOTE Confidence: 0.625761553333333

 $00{:}23{:}08.146 \dashrightarrow 00{:}23{:}09.154$ program for lymphedema side.

NOTE Confidence: 0.857503302222222

00:23:10.660 --> 00:23:14.377 And Scott, the other question

NOTE Confidence: 0.857503302222222

 $00:23:14.380 \longrightarrow 00:23:17.229$ I think people might be asking themselves

NOTE Confidence: 0.857503302222222

 $00:23:17.229 \longrightarrow 00:23:20.517$ is #1 how much time does this take?

 $00:23:20.520 \longrightarrow 00:23:23.796$ And #2, can I really do this?

NOTE Confidence: 0.857503302222222

 $00:23:23.800 \longrightarrow 00:23:26.056$ I mean all of these exercises,

NOTE Confidence: 0.857503302222222

00:23:26.060 --> 00:23:27.448 these strength training things,

NOTE Confidence: 0.857503302222222

 $00:23:27.448 \longrightarrow 00:23:29.894$ all of the things that they're going

NOTE Confidence: 0.857503302222222

 $00:23:29.894 \longrightarrow 00:23:31.718$ to teach me at physical therapy.

NOTE Confidence: 0.857503302222222

00:23:31.720 --> 00:23:33.252 Can I do this?

NOTE Confidence: 0.857503302222222

00:23:33.252 --> 00:23:36.596 Can I do I actually know how to do it?

NOTE Confidence: 0.857503302222222

 $00:23:36.600 \longrightarrow 00:23:38.574$ Is it possible for me to do

NOTE Confidence: 0.857503302222222

 $00:23:38.574 \longrightarrow 00:23:40.698$ and how long does it take and

NOTE Confidence: 0.857503302222222

 $00:23:40.700 \longrightarrow 00:23:43.538$ finally, what are the tangible benefits?

NOTE Confidence: 0.857242832307692

00:23:44.770 --> 00:23:47.610 Yeah, I think o

NOTE Confidence: 0.857242832307692

 $00{:}23{:}47.610 \dashrightarrow 00{:}23{:}50.189$ address the those questions

NOTE Confidence: 0.857242832307692

 $00:23:50.190 \longrightarrow 00:23:52.998$ as far as the time frame and

NOTE Confidence: 0.857242832307692

00:23:52.998 --> 00:23:55.730 the time commitment that is very

NOTE Confidence: 0.857242832307692

 $00:23:55.730 \longrightarrow 00:23:59.134$ individualized that you you can have two

 $00:23:59.134 \longrightarrow 00:24:02.080$ individuals with the same cancer diagnosis

NOTE Confidence: 0.857242832307692

 $00{:}24{:}02.080 \dashrightarrow 00{:}24{:}04.398$ but they're going to have different

NOTE Confidence: 0.857242832307692

 $00:24:04.398 \longrightarrow 00:24:06.390$ treatments and

NOTE Confidence: 0.857242832307692

 $00:24:06.443 \longrightarrow 00:24:08.369$ so they're going to have different

NOTE Confidence: 0.857242832307692

 $00:24:08.369 \longrightarrow 00:24:10.290$ adverse effects from those treatments.

NOTE Confidence: 0.857242832307692

 $00:24:10.290 \longrightarrow 00:24:12.891$ So to be able to meet with an

NOTE Confidence: 0.857242832307692

 $00:24:12.891 \longrightarrow 00:24:15.210$ occupational therapist or physical therapist.

NOTE Confidence: 0.857242832307692

 $00:24:15.210 \longrightarrow 00:24:17.653$ Or a speech therapist for our

NOTE Confidence: 0.857242832307692

 $00{:}24{:}17.653 \dashrightarrow 00{:}24{:}20.269$ patients with a head and neck cancer

 $00:24:21.498 \longrightarrow 00:24:23.340$ that's our role as the rehab

NOTE Confidence: 0.857242832307692

 $00{:}24{:}23.402 \dashrightarrow 00{:}24{:}25.122$ professionals, to help figure out

NOTE Confidence: 0.857242832307692

 $00:24:25.122 \longrightarrow 00:24:27.638$ what that time frame is going to be.

00:24:28.816 --> 00:24:30.286 This is not cookie cutter,

NOTE Confidence: 0.857242832307692

 $00:24:30.290 \longrightarrow 00:24:32.150$ this is not a set protocol.

NOTE Confidence: 0.857242832307692

 $00:24:32.150 \longrightarrow 00:24:36.080$ It's very individualized to the person.

NOTE Confidence: 0.857242832307692

 $00:24:36.080 \longrightarrow 00:24:39.013$ But then to your point also about

NOTE Confidence: 0.857242832307692

 $00:24:39.013 \longrightarrow 00:24:41.050$ can the patient do this.

 $00:24:41.050 \longrightarrow 00:24:42.145$ Yes, you can.

NOTE Confidence: 0.857242832307692

00:24:42.145 --> 00:24:43.970 And that is our job,

NOTE Confidence: 0.857242832307692

 $00:24:43.970 \longrightarrow 00:24:46.607$ to be able to help teach you to be

NOTE Confidence: 0.857242832307692

00:24:46.607 --> 00:24:49.468 able to breakdown movement strategies,

NOTE Confidence: 0.857242832307692

 $00:24:49.470 \longrightarrow 00:24:52.790$ to be able to to listen to you and hear

NOTE Confidence: 0.857242832307692

00:24:52.875 --> 00:24:56.109 what's working and what's not working.

NOTE Confidence: 0.857242832307692

00:24:56.110 --> 00:24:59.074 And we can make changes, you know,

NOTE Confidence: 0.857242832307692

 $00{:}24{:}59.074 \dashrightarrow 00{:}25{:}00.978$ to be able to change the different

NOTE Confidence: 0.857242832307692

 $00{:}25{:}00.978 \dashrightarrow 00{:}25{:}02.468$ exercises that you're working on,

NOTE Confidence: 0.857242832307692

 $00:25:02.470 \longrightarrow 00:25:05.130$ to be able to change movement patterns.

NOTE Confidence: 0.857242832307692

00:25:05.130 --> 00:25:06.648 And ultimately, again,

NOTE Confidence: 0.857242832307692

00:25:06.648 --> 00:25:08.166 it's our responsibility,

NOTE Confidence: 0.857242832307692

 $00{:}25{:}08.170 \dashrightarrow 00{:}25{:}09.930$ it's our goal to be able to empower

NOTE Confidence: 0.857242832307692

 $00:25:09.930 \longrightarrow 00:25:11.467$ you to be able to do these

NOTE Confidence: 0.857242832307692

00:25:11.470 --> 00:25:13.910 stretches and these exercises and

 $00{:}25{:}14.750 \dashrightarrow 00{:}25{:}17.369$ these manual lymph drainage

 $00:25:17.369 \longrightarrow 00:25:20.334$ techniques all on your own.

NOTE Confidence: 0.857242832307692

 $00:25:20.340 \longrightarrow 00:25:21.810$ So that's what we're going to do.

NOTE Confidence: 0.857242832307692

 $00:25:21.810 \longrightarrow 00:25:23.316$ We're going to listen to you.

NOTE Confidence: 0.857242832307692

 $00:25:23.320 \longrightarrow 00:25:25.712$ I think one of the things that we

NOTE Confidence: 0.857242832307692

 $00:25:25.712 \longrightarrow 00:25:28.353$ do very well is that we do create

NOTE Confidence: 0.857242832307692

 $00:25:28.353 \longrightarrow 00:25:30.614$ this safe space for you to be

NOTE Confidence: 0.857242832307692

 $00:25:30.614 \longrightarrow 00:25:32.845$ able to listen to you and then be

NOTE Confidence: 0.857242832307692

 $00:25:32.845 \longrightarrow 00:25:33.955$ able to turn around and say,

NOTE Confidence: 0.857242832307692

00:25:33.960 --> 00:25:36.018 OK, I hear what you're saying.

NOTE Confidence: 0.857242832307692

00:25:36.020 --> 00:25:38.396 This is how we're going to take

NOTE Confidence: 0.857242832307692

 $00:25:38.400 \longrightarrow 00:25:40.160$ these exercises and help apply

NOTE Confidence: 0.857242832307692

00:25:40.160 --> 00:25:42.702 it to your life and make sure

NOTE Confidence: 0.857242832307692

 $00{:}25{:}42.702 \dashrightarrow 00{:}25{:}44.814$ that it's all relevant to you.

NOTE Confidence: 0.885510509166667

 $00{:}25{:}46.290 --> 00{:}25{:}47.382$ And Suzanne, you know,

NOTE Confidence: 0.885510509166667

00:25:47.382 --> 00:25:49.569 one of the questions that people might ask,

 $00:25:49.570 \longrightarrow 00:25:53.776$ particularly in the lymphedema world is

NOTE Confidence: 0.885510509166667

 $00{:}25{:}53.780 \dashrightarrow 00{:}25{:}56.139$ if I do these exercises,

NOTE Confidence: 0.885510509166667

 $00:25:56.140 \longrightarrow 00:25:58.386$ I do the the massage,

NOTE Confidence: 0.885510509166667

00:25:58.386 --> 00:26:00.116 I wear the compression garment,

NOTE Confidence: 0.885510509166667

00:26:00.120 --> 00:26:03.524 if that's what's been prescribed, et cetera,

NOTE Confidence: 0.885510509166667

00:26:03.524 --> 00:26:05.936 will it actually make a difference?

NOTE Confidence: 0.885510509166667

 $00:26:05.940 \longrightarrow 00:26:07.140$ In other words,

NOTE Confidence: 0.885510509166667

00:26:07.140 --> 00:26:10.420 will the swelling go down and stay down?

NOTE Confidence: 0.885510509166667

 $00:26:10.420 \longrightarrow 00:26:12.700$ And what if it comes back?

NOTE Confidence: 0.885510509166667

 $00:26:12.700 \longrightarrow 00:26:15.605$ How often does that happen and what

NOTE Confidence: 0.885510509166667

 $00{:}26{:}15.605 \dashrightarrow 00{:}26{:}18.079$ are the options at that point?

NOTE Confidence: 0.848573699166667

00:26:19.790 --> 00:26:21.392 Actually that is such a common question

NOTE Confidence: 0.848573699166667

 $00{:}26{:}21.392 \dashrightarrow 00{:}26{:}23.129$ and I appreciate your asking that.

NOTE Confidence: 0.848573699166667

 $00:26:23.130 \longrightarrow 00:26:25.244$ It's such a common sentiment from the

NOTE Confidence: 0.848573699166667

 $00:26:25.244 \longrightarrow 00:26:27.242$ patients that I see for lymphedema

NOTE Confidence: 0.848573699166667

 $00{:}26{:}27.242 \dashrightarrow 00{:}26{:}29.294$ regardless of where it's located in

 $00:26:29.294 \longrightarrow 00:26:31.535$ their body and and what was the reason

NOTE Confidence: 0.848573699166667

 $00{:}26{:}31.535 \dashrightarrow 00{:}26{:}34.446$ they they got it or developed it.

NOTE Confidence: 0.848573699166667

 $00:26:34.446 \longrightarrow 00:26:36.562$ Absolutely the complete decongestive

NOTE Confidence: 0.848573699166667

 $00:26:36.562 \longrightarrow 00:26:39.552$ therapy program which is the four

NOTE Confidence: 0.848573699166667

 $00{:}26{:}39.552 \dashrightarrow 00{:}26{:}41.404$ pronged approach to lymphedema

NOTE Confidence: 0.848573699166667

 $00:26:41.404 \longrightarrow 00:26:43.070$ management for patients

NOTE Confidence: 0.848573699166667

 $00:26:43.070 \longrightarrow 00:26:44.150$ has two phases.

NOTE Confidence: 0.848573699166667

 $00{:}26{:}44.150 \dashrightarrow 00{:}26{:}46.670$ One is the in clinic reduction phase

NOTE Confidence: 0.848573699166667

 $00:26:46.742 \longrightarrow 00:26:48.890$ and our job as therapists

NOTE Confidence: 0.848573699166667 00:26:48.890 --> 00:26:50.675 is to look NOTE Confidence: 0.848573699166667

 $00:26:50.675 \longrightarrow 00:26:53.154$ at the patient, as Scott said,

NOTE Confidence: 0.848573699166667

 $00:26:53.154 \longrightarrow 00:26:55.026$ be very patient specific.

NOTE Confidence: 0.848573699166667

00:26:55.030 --> 00:26:56.310 See what their needs are,

NOTE Confidence: 0.848573699166667

 $00:26:56.310 \longrightarrow 00:26:59.034$ what their swelling volume is as

NOTE Confidence: 0.848573699166667

 $00:26:59.034 \longrightarrow 00:27:01.550$ compared to the unaffected portion,

 $00:27:01.550 \longrightarrow 00:27:03.916$ whether it's a leg or trunk,

NOTE Confidence: 0.848573699166667

 $00:27:03.920 \longrightarrow 00:27:05.648$ and then look at their home,

NOTE Confidence: 0.848573699166667

 $00:27:05.650 \longrightarrow 00:27:06.868$ their home support.

NOTE Confidence: 0.848573699166667

 $00:27:06.868 \longrightarrow 00:27:08.086$ Are they alone?

NOTE Confidence: 0.848573699166667

 $00:27:08.090 \longrightarrow 00:27:09.770$ Can they even reach their feet

NOTE Confidence: 0.848573699166667

 $00:27:09.770 \longrightarrow 00:27:11.755$ if the swelling is in their legs

NOTE Confidence: 0.848573699166667

00:27:11.755 --> 00:27:13.357 after having some sort of a

NOTE Confidence: 0.848573699166667

00:27:13.360 --> 00:27:17.980 GYN or prostate cancer diagnosis and surgery.

NOTE Confidence: 0.848573699166667

 $00{:}27{:}17.980 \longrightarrow 00{:}27{:}19.618$ So we look at the patient and we say,

NOTE Confidence: 0.848573699166667

 $00:27:19.620 \longrightarrow 00:27:21.492$ OK, here is what we have and the

NOTE Confidence: 0.848573699166667

 $00:27:21.492 \longrightarrow 00:27:23.470$ tools that we have as lymphedema

NOTE Confidence: 0.848573699166667

00:27:23.470 --> 00:27:25.654 therapists are the manual lymphatic drainage,

NOTE Confidence: 0.848573699166667

 $00:27:25.660 \longrightarrow 00:27:27.774$ which is a very unique and specialized

NOTE Confidence: 0.848573699166667

 $00:27:27.774 \longrightarrow 00:27:29.280$ massage, very light,

NOTE Confidence: 0.848573699166667

 $00:27:29.280 \longrightarrow 00:27:31.080$ almost seems counterintuitive.

NOTE Confidence: 0.848573699166667

00:27:31.080 --> 00:27:32.648 And I can't tell you how many

 $00:27:32.648 \longrightarrow 00:27:33.749$ times people will tell me,

NOTE Confidence: 0.848573699166667

 $00:27:33.750 \longrightarrow 00:27:34.332$ are you kidding?

NOTE Confidence: 0.848573699166667

 $00:27:34.332 \longrightarrow 00:27:36.778$ Is this actually going to make a difference?

NOTE Confidence: 0.848573699166667 00:27:36.780 --> 00:27:37.704 And it does.

NOTE Confidence: 0.848573699166667

 $00{:}27{:}37.704 \dashrightarrow 00{:}27{:}39.860$ I've seen it time and time again.

NOTE Confidence: 0.848573699166667

 $00{:}27{:}39.860 \dashrightarrow 00{:}27{:}41.925$ I share with people the logic and

NOTE Confidence: 0.848573699166667

 $00:27:41.925 \longrightarrow 00:27:43.579$ the rationale behind that.

NOTE Confidence: 0.848573699166667

 $00{:}27{:}43.580 \dashrightarrow 00{:}27{:}45.416$ We talk about the compression

NOTE Confidence: 0.848573699166667

 $00:27:45.416 \longrightarrow 00:27:47.714$ aspect of the complete

NOTE Confidence: 0.848573699166667

 $00:27:47.714 \longrightarrow 00:27:49.226$ decongestive therapy program.

NOTE Confidence: 0.848573699166667

 $00:27:49.230 \longrightarrow 00:27:51.038$ We say we're going to use the massage

NOTE Confidence: 0.848573699166667

 $00{:}27{:}51.038 \dashrightarrow 00{:}27{:}52.439$ the manual lymphatic drainage.

NOTE Confidence: 0.848573699166667

 $00{:}27{:}52.440 \dashrightarrow 00{:}27{:}54.415$ We're going to use compression

NOTE Confidence: 0.848573699166667

 $00:27:54.415 \longrightarrow 00:27:56.750$ bandages if possible to reduce the

NOTE Confidence: 0.848573699166667

 $00:27:56.750 \longrightarrow 00:27:59.110$ size of your area that is of concern.

00:27:59.110 --> 00:28:01.462 We will measure you and or send

NOTE Confidence: 0.848573699166667

 $00{:}28{:}01.462 \dashrightarrow 00{:}28{:}03.708$ you to vendors within or without

NOTE Confidence: 0.848573699166667

 $00{:}28{:}03.708 \dashrightarrow 00{:}28{:}06.417$ the Yale and YNH program and system

NOTE Confidence: 0.848573699166667

 $00:28:06.495 \longrightarrow 00:28:09.767$ to measure you to get you in the

NOTE Confidence: 0.848573699166667

 $00:28:09.767 \longrightarrow 00:28:10.969$ appropriate compressive garments.

NOTE Confidence: 0.848573699166667

 $00:28:10.969 \longrightarrow 00:28:13.243$ And then we show them exercises

NOTE Confidence: 0.848573699166667

 $00:28:13.243 \longrightarrow 00:28:15.994$ and we put all those four things

NOTE Confidence: 0.848573699166667

 $00:28:15.994 \longrightarrow 00:28:17.915$ together and we say, OK,

NOTE Confidence: 0.848573699166667

 $00{:}28{:}17.915 --> 00{:}28{:}20.610$ now this is how you do this,

NOTE Confidence: 0.848573699166667

00:28:20.610 --> 00:28:22.930 this is how you manage this long term,

NOTE Confidence: 0.848573699166667

00:28:22.930 --> 00:28:24.002 it should reduce you.

NOTE Confidence: 0.848573699166667

 $00:28:24.002 \longrightarrow 00:28:26.529$ That's the goal.

NOTE Confidence: 0.848573699166667

 $00:28:26.530 \longrightarrow 00:28:28.120$ Then you are going to maintain

NOTE Confidence: 0.848573699166667

 $00:28:28.120 \longrightarrow 00:28:29.900$ that reduction as you move forward.

NOTE Confidence: 0.779627784090909

00:28:30.270 --> 00:28:32.730 Suzanne Burbank is an occupational and

NOTE Confidence: 0.779627784090909

 $00{:}28{:}32.730 \dashrightarrow 00{:}28{:}34.801$ lymphedema therapist and Scott Capozza

00:28:34.801 --> 00:28:37.377 is a physical therapist for the Smilow

NOTE Confidence: 0.779627784090909

 $00{:}28{:}37.377 \dashrightarrow 00{:}28{:}39.370$ Cancer Hospital survivorship clinic.

NOTE Confidence: 0.779627784090909

00:28:39.370 --> 00:28:41.154 If you have questions,

NOTE Confidence: 0.779627784090909

 $00:28:41.154 \longrightarrow 00:28:42.938$ the address is canceranswers@yale.edu

NOTE Confidence: 0.779627784090909

 $00:28:42.940 \longrightarrow 00:28:45.155$ and past editions of

NOTE Confidence: 0.779627784090909

 $00:28:45.155 \longrightarrow 00:28:48.111$ the program are available in audio and

NOTE Confidence: 0.779627784090909

 $00:28:48.111 \longrightarrow 00:28:49.420$ written form at yalecancercenter.org.

NOTE Confidence: 0.779627784090909

 $00{:}28{:}49.420 \dashrightarrow 00{:}28{:}51.820$ We hope you'll join us next week to

NOTE Confidence: 0.779627784090909

 $00{:}28{:}51.820 \dashrightarrow 00{:}28{:}53.646$ learn more about the fight against

NOTE Confidence: 0.779627784090909

 $00{:}28{:}53.646 \dashrightarrow 00{:}28{:}55.460$ cancer here on Connecticut Public Radio.

NOTE Confidence: 0.779627784090909

 $00:28:55.460 \longrightarrow 00:28:57.794$ Funding for Yale Cancer Answers is

NOTE Confidence: 0.779627784090909

00:28:57.794 --> 00:29:00.000 provided by Smilow Cancer Hospital.