WEBVTT

 $00:00:00.000 \longrightarrow 00:00:03.240$ Funding for Yale Cancer Answers is

NOTE Confidence: 0.814232712727273

 $00{:}00{:}03.240 \dashrightarrow 00{:}00{:}06.310$ provided by Smilow Cancer Hospital.

NOTE Confidence: 0.814232712727273

 $00:00:06.310 \longrightarrow 00:00:08.440$ Welcome to Yale Cancer Answers

NOTE Confidence: 0.814232712727273

 $00:00:08.440 \longrightarrow 00:00:10.144$ with Doctor Anees Chappar.

NOTE Confidence: 0.814232712727273

 $00{:}00{:}10.150 \dashrightarrow 00{:}00{:}12.000$ Yale Cancer Answers features the

NOTE Confidence: 0.814232712727273

 $00:00:12.000 \longrightarrow 00:00:13.850$ latest information on cancer care

NOTE Confidence: 0.814232712727273

 $00:00:13.915 \longrightarrow 00:00:15.375$ by welcoming oncologists and

NOTE Confidence: 0.814232712727273

 $00:00:15.375 \longrightarrow 00:00:17.565$ specialists who are on the forefront

NOTE Confidence: 0.814232712727273

00:00:17.624 --> 00:00:19.310 of the battle to fight cancer.

NOTE Confidence: 0.814232712727273

 $00:00:19.310 \dashrightarrow 00:00:21.488$ This week, it's a conversation about

NOTE Confidence: 0.814232712727273

 $00:00:21.488 \longrightarrow 00:00:23.821$ palliative care and resources available to

NOTE Confidence: 0.814232712727273

 $00:00:23.821 \longrightarrow 00:00:25.866$ patients with Doctor Elizabeth Prsic.

NOTE Confidence: 0.814232712727273

 $00{:}00{:}25.870 \longrightarrow 00{:}00{:}27.982$ Dr. Prsic is director of a dult

NOTE Confidence: 0.814232712727273

 $00:00:27.982 \longrightarrow 00:00:29.390$ in patient palliative care at

NOTE Confidence: 0.814232712727273

00:00:29.452 --> 00:00:31.067 the Yale School of Medicine,

00:00:31.070 --> 00:00:32.880 where Doctor Chagpar is a

NOTE Confidence: 0.814232712727273

 $00{:}00{:}32.880 \dashrightarrow 00{:}00{:}34.328$ professor of surgical oncology.

NOTE Confidence: 0.938764390454546

 $00{:}00{:}35.540 \dashrightarrow 00{:}00{:}37.708$ So may be we can start off by you

NOTE Confidence: 0.938764390454546

 $00:00:37.708 \longrightarrow 00:00:39.807$ telling us a little bit more about

NOTE Confidence: 0.938764390454546

 $00:00:39.807 \longrightarrow 00:00:41.799$ yourself and what it is you do.

NOTE Confidence: 0.8657098

00:00:42.040 --> 00:00:44.085 I'm trained in medical oncology

NOTE Confidence: 0.8657098

 $00:00:44.085 \longrightarrow 00:00:46.130$ and palliative care and initially

NOTE Confidence: 0.8657098

 $00{:}00{:}46.198 \dashrightarrow 00{:}00{:}48.718$ trained in internal medicine prior

NOTE Confidence: 0.8657098

 $00{:}00{:}48.718 \dashrightarrow 00{:}00{:}50.230$ to further subspecialization.

NOTE Confidence: 0.907661355909091

 $00:00:54.927 \longrightarrow 00:00:56.660$ Tell us more about palliative care.

NOTE Confidence: 0.907661355909091

 $00:00:56.660 \longrightarrow 00:01:00.002$ I think even now there are

NOTE Confidence: 0.907661355909091

 $00:01:00.002 \longrightarrow 00:01:02.230$ misperceptions about what exactly

NOTE Confidence: 0.907661355909091

 $00{:}01{:}02.330 \dashrightarrow 00{:}01{:}05.486$ is palliative care or some people

NOTE Confidence: 0.907661355909091

 $00:01:05.490 \longrightarrow 00:01:07.855$ think that palliative care is

NOTE Confidence: 0.907661355909091

 $00:01:07.855 \longrightarrow 00:01:09.747$ analogous to death panels.

NOTE Confidence: 0.907661355909091

 $00{:}01{:}09.750 \dashrightarrow 00{:}01{:}13.095$ Other people think that palliative

00:01:13.095 --> 00:01:16.440 care is equivalent to Hospice.

NOTE Confidence: 0.907661355909091

 $00:01:16.440 \longrightarrow 00:01:19.226$ But many times we hear that palliative

NOTE Confidence: 0.907661355909091

 $00:01:19.226 \longrightarrow 00:01:21.600$ care is something that actually is

NOTE Confidence: 0.907661355909091

 $00:01:21.600 \longrightarrow 00:01:24.183$ part and parcel of the treatment

NOTE Confidence: 0.907661355909091

 $00:01:24.261 \longrightarrow 00:01:26.559$ of cancer patients and actually

NOTE Confidence: 0.907661355909091

 $00:01:26.559 \longrightarrow 00:01:29.393$ starts at the time of diagnosis as

NOTE Confidence: 0.907661355909091

 $00:01:29.393 \longrightarrow 00:01:31.979$ an integrated part of the team.

NOTE Confidence: 0.907661355909091

00:01:31.980 --> 00:01:34.052 So maybe you can help us to

NOTE Confidence: 0.907661355909091

 $00:01:34.052 \longrightarrow 00:01:36.117$ understand a little bit more about

NOTE Confidence: 0.907661355909091

 $00{:}01{:}36.117 \dashrightarrow 00{:}01{:}37.967$ what exactly is palliative care.

 $00{:}01{:}38.460 \dashrightarrow 00{:}01{:}40.525$ So palliative care is a field in

NOTE Confidence: 0.8884422364

 $00:01:40.525 \longrightarrow 00:01:42.208$ medicine that focuses on supporting

NOTE Confidence: 0.8884422364

 $00:01:42.208 \longrightarrow 00:01:44.410$ patients and families that are facing

NOTE Confidence: 0.8884422364

 $00:01:44.410 \longrightarrow 00:01:46.460$ serious illness and we can be involved

NOTE Confidence: 0.8884422364

 $00:01:46.460 \longrightarrow 00:01:48.392$ at any stage and illness from the

NOTE Confidence: 0.8884422364

 $00{:}01{:}48.392 \dashrightarrow 00{:}01{:}50.126$ time of diagnosis to progression of

 $00:01:50.126 \longrightarrow 00:01:52.100$ disease and even end of life care,

NOTE Confidence: 0.8884422364

 $00:01:52.100 \longrightarrow 00:01:54.140$ whether that be Hospice or not.

NOTE Confidence: 0.8884422364

 $00:01:54.140 \longrightarrow 00:01:57.286$ And we really use an interdisciplinary

NOTE Confidence: 0.8884422364

00:01:57.286 --> 00:01:59.626 approach to support patients and

NOTE Confidence: 0.8884422364

 $00:01:59.626 \longrightarrow 00:02:01.680$ their caregivers or families,

NOTE Confidence: 0.8884422364

 $00:02:01.680 \longrightarrow 00:02:02.630$ social workers,

NOTE Confidence: 0.8884422364

 $00:02:02.630 \longrightarrow 00:02:04.530$ dedicated pharmacists who specialize

NOTE Confidence: 0.8884422364

 $00:02:04.530 \longrightarrow 00:02:07.220$ in pain and symptom management.

NOTE Confidence: 0.8884422364

 $00:02:07.220 \longrightarrow 00:02:10.424$ So we focus on the care of patients and

NOTE Confidence: 0.8884422364

 $00{:}02{:}10.424 \dashrightarrow 00{:}02{:}13.310$ families facing serious illness and use

NOTE Confidence: 0.8884422364

 $00:02:13.310 \longrightarrow 00:02:16.060$ an interdisciplinary approach to do so.

NOTE Confidence: 0.8884422364

00:02:16.060 --> 00:02:17.166 Hospice care,

NOTE Confidence: 0.8884422364

 $00:02:17.166 \longrightarrow 00:02:19.931$ that's really care that's focused

NOTE Confidence: 0.8884422364

 $00:02:19.931 \longrightarrow 00:02:22.435$ on symptom management and quality of

NOTE Confidence: 0.8884422364

00:02:22.435 --> 00:02:24.825 life for patients with a prognosis

 $00:02:24.825 \longrightarrow 00:02:27.777$ of six months or less that are not

NOTE Confidence: 0.8884422364

 $00:02:27.777 \longrightarrow 00:02:29.751$ interested in furthering cancer

NOTE Confidence: 0.8884422364

 $00:02:29.751 \longrightarrow 00:02:31.791$ directed therapy or aggressive

NOTE Confidence: 0.8884422364

 $00:02:31.791 \longrightarrow 00:02:33.794$ medical interventions at that time.

NOTE Confidence: 0.8884422364

 $00:02:33.794 \longrightarrow 00:02:35.650$ So that is an element of palliative care,

NOTE Confidence: 0.8884422364

 $00:02:35.650 \longrightarrow 00:02:39.136$ but that is really a subset or

NOTE Confidence: 0.8884422364

 $00:02:39.136 \longrightarrow 00:02:41.622$ a more limited focus of what we

NOTE Confidence: 0.8884422364

 $00:02:41.622 \longrightarrow 00:02:42.614$ do in palliative care.

00:02:44.274 --> 00:02:45.990 When we think about palliative care,

NOTE Confidence: 0.880266873

 $00:02:45.990 \longrightarrow 00:02:47.600$ I mean it certainly sounds

NOTE Confidence: 0.880266873

00:02:47.600 --> 00:02:48.420 amazing, right?

NOTE Confidence: 0.880266873

 $00:02:48.420 \longrightarrow 00:02:51.290$ That you have this very diverse team

NOTE Confidence: 0.880266873

 $00:02:51.290 \longrightarrow 00:02:52.898$ of multidisciplinary professionals

NOTE Confidence: 0.880266873

 $00{:}02{:}52.898 \to 00{:}02{:}56.252$ that are really geared to looking

NOTE Confidence: 0.880266873

 $00{:}02{:}56.252 \dashrightarrow 00{:}02{:}59.017$ after the needs of patients,

NOTE Confidence: 0.880266873

 $00:02:59.020 \longrightarrow 00:03:01.948$ whether it's physical symptom management,

 $00:03:01.950 \longrightarrow 00:03:04.014$ whether it's psychosocial care,

NOTE Confidence: 0.880266873

 $00{:}03{:}04.014 \dashrightarrow 00{:}03{:}09.559$ whether it's spiritual care, etcetera.

NOTE Confidence: 0.880266873

 $00:03:09.560 \longrightarrow 00:03:12.560$ One would think that would

NOTE Confidence: 0.880266873

 $00:03:12.560 \longrightarrow 00:03:14.714$ be something that many patients

NOTE Confidence: 0.880266873

00:03:14.714 --> 00:03:16.676 may want to avail themselves of,

NOTE Confidence: 0.880266873

 $00:03:16.680 \longrightarrow 00:03:17.728$ but what do patients

NOTE Confidence: 0.880266873

 $00:03:17.728 \longrightarrow 00:03:20.222$ do if they're not in a large

NOTE Confidence: 0.880266873

00:03:20.222 --> 00:03:22.674 academic center?

NOTE Confidence: 0.880266873

 $00:03:22.674 \longrightarrow 00:03:24.946$ Is that something that

 $00:03:26.014 \longrightarrow 00:03:29.206$ a community oncologist would be able

NOTE Confidence: 0.880266873

 $00:03:29.206 \longrightarrow 00:03:32.618$ to provide or are there palliative

NOTE Confidence: 0.880266873

 $00:03:32.618 \longrightarrow 00:03:36.730$ care facilities available in the community?

NOTE Confidence: 0.880266873

 $00{:}03{:}36.730 \dashrightarrow 00{:}03{:}39.100$ How do patients who aren't

NOTE Confidence: 0.880266873

 $00{:}03{:}39.100 \dashrightarrow 00{:}03{:}41.556$ at a large academic center get

NOTE Confidence: 0.880266873

 $00:03:41.556 \longrightarrow 00:03:43.546$ the same quality of care?

NOTE Confidence: 0.859864066666667

 $00:03:43.950 \longrightarrow 00:03:45.662$ Yeah, so that element

 $00:03:45.662 \longrightarrow 00:03:47.802$ of equity and access there are

NOTE Confidence: 0.859864066666667

00:03:47.810 --> 00:03:49.810 certainly major factors in

NOTE Confidence: 0.859864066666667

 $00:03:49.810 \longrightarrow 00:03:51.810$ the delivery of palliative care

NOTE Confidence: 0.859864066666667

00:03:51.879 --> 00:03:53.820 nationally and internationally.

NOTE Confidence: 0.859864066666667

 $00:03:53.820 \longrightarrow 00:03:56.485$ The majority of larger hospitals

NOTE Confidence: 0.859864066666667

00:03:56.485 --> 00:03:58.617 regardless of academic center,

NOTE Confidence: 0.859864066666667

 $00{:}03{:}58.620 \dashrightarrow 00{:}04{:}01.205$ urban versus rural etcetera do

NOTE Confidence: 0.859864066666667

 $00{:}04{:}01.205 \dashrightarrow 00{:}04{:}03.273$ have palliative care access.

NOTE Confidence: 0.859864066666667

 $00{:}04{:}03.280 \dashrightarrow 00{:}04{:}05.700$ So dedicated palliative care

NOTE Confidence: 0.859864066666667

 $00:04:05.700 \longrightarrow 00:04:08.120$ inpatient or outpatient services.

NOTE Confidence: 0.859864066666667

 $00:04:08.120 \longrightarrow 00:04:09.844$ When you're looking at

NOTE Confidence: 0.859864066666667

 $00:04:09.844 \longrightarrow 00:04:11.568$ more rural based hospitals,

NOTE Confidence: 0.859864066666667

 $00{:}04{:}11.570 \dashrightarrow 00{:}04{:}13.805$ hospitals outside of larger urban

NOTE Confidence: 0.859864066666667

 $00:04:13.805 \longrightarrow 00:04:16.558$ centers or non academic centers, that

NOTE Confidence: 0.859864066666667

 $00:04:16.558 \longrightarrow 00:04:19.270$ percentage goes down.

NOTE Confidence: 0.859864066666667

 $00:04:19.270 \longrightarrow 00:04:23.688$ There is a huge deficit of

00:04:23.690 --> 00:04:25.022 palliative care trained,

NOTE Confidence: 0.859864066666667

 $00:04:25.022 \longrightarrow 00:04:26.798$ fellowship trained or otherwise

NOTE Confidence: 0.859864066666667

00:04:26.798 --> 00:04:28.130 palliative care subspecialty

NOTE Confidence: 0.859864066666667

00:04:28.190 --> 00:04:29.760 trained providers in the community

NOTE Confidence: 0.859864066666667

 $00:04:29.760 \longrightarrow 00:04:31.330$ at large in this country.

NOTE Confidence: 0.859864066666667

 $00:04:31.330 \longrightarrow 00:04:31.666$ Unfortunately,

NOTE Confidence: 0.859864066666667

 $00:04:31.666 \longrightarrow 00:04:33.682$ many of the aspects of care

NOTE Confidence: 0.859864066666667

 $00:04:33.682 \longrightarrow 00:04:35.250$ that we can provide,

NOTE Confidence: 0.859864066666667

00:04:35.250 --> 00:04:38.110 including pain and symptom management,

NOTE Confidence: 0.859864066666667

00:04:38.110 --> 00:04:39.366 psychosocial support,

NOTE Confidence: 0.859864066666667 00:04:39.366 --> 00:04:40.622 social work, NOTE Confidence: 0.859864066666667

 $00{:}04{:}40.622 --> 00{:}04{:}41.250 \ {\rm chaplaincy},$

NOTE Confidence: 0.859864066666667

 $00:04:41.250 \longrightarrow 00:04:43.235$ etcetera can be provided by

NOTE Confidence: 0.859864066666667

 $00:04:43.235 \longrightarrow 00:04:44.029$ other subspecialists.

NOTE Confidence: 0.859864066666667

 $00:04:44.030 \longrightarrow 00:04:46.746$ But as all of our patients with

00:04:46.746 --> 00:04:47.910 advanced cancers understand,

NOTE Confidence: 0.859864066666667

 $00{:}04{:}47.910 --> 00{:}04{:}49.914$ there are a lot of unique

NOTE Confidence: 0.859864066666667

 $00:04:49.914 \longrightarrow 00:04:51.726$ needs in this population that

NOTE Confidence: 0.859864066666667

 $00:04:51.726 \longrightarrow 00:04:53.630$ the subspecialty support.

NOTE Confidence: 0.859864066666667

 $00:04:53.630 \longrightarrow 00:04:55.394$ It really does bring a value added

NOTE Confidence: 0.859864066666667

 $00:04:55.394 \longrightarrow 00:04:57.345$ to their quality of life and

NOTE Confidence: 0.859864066666667

 $00:04:57.345 \longrightarrow 00:04:58.769$ their experience of illness.

NOTE Confidence: 0.943279343809524

 $00:04:59.420 \longrightarrow 00:05:01.540$ And so can you tell us a little

NOTE Confidence: 0.943279343809524

 $00:05:01.540 \longrightarrow 00:05:03.802$ bit more about the data in terms

NOTE Confidence: 0.943279343809524

 $00:05:03.802 \longrightarrow 00:05:05.860$ of the value of palliative care?

NOTE Confidence: 0.943279343809524

 $00{:}05{:}05.860 \dashrightarrow 00{:}05{:}09.148$ Because I can imagine that some

NOTE Confidence: 0.943279343809524

 $00:05:09.148 \longrightarrow 00:05:12.608$ listeners who may be thinking about this

NOTE Confidence: 0.943279343809524

00:05:12.608 --> 00:05:15.320 from a cynical standpoint may think,

NOTE Confidence: 0.943279343809524

 $00:05:15.320 \longrightarrow 00:05:18.673$ you know, if I'm being treated with

NOTE Confidence: 0.943279343809524

 $00:05:18.673 \longrightarrow 00:05:21.252$ chemotherapy or radiation and I have

NOTE Confidence: 0.943279343809524

 $00:05:21.252 \longrightarrow 00:05:23.723$ some side effects or some pain or

 $00:05:23.730 \longrightarrow 00:05:26.446$ I'm going through the

NOTE Confidence: 0.943279343809524

00:05:26.446 --> 00:05:28.420 inevitable anxiety of recurrence,

NOTE Confidence: 0.943279343809524

 $00:05:28.420 \longrightarrow 00:05:30.570$ etcetera, and maybe having a

NOTE Confidence: 0.943279343809524

 $00:05:30.570 \longrightarrow 00:05:32.854$ spiritual crisis that

NOTE Confidence: 0.943279343809524

00:05:32.854 --> 00:05:34.264 my physician who's treating me,

NOTE Confidence: 0.943279343809524

 $00:05:34.270 \longrightarrow 00:05:37.846$ my oncologist can really take care of that.

NOTE Confidence: 0.943279343809524

00:05:37.850 --> 00:05:40.866 I mean, they're the person who I'm going

NOTE Confidence: 0.943279343809524

 $00:05:40.866 \longrightarrow 00:05:44.054$ to tell that I've got symptom X, Y, or Z.

NOTE Confidence: 0.943279343809524

 $00:05:44.060 \longrightarrow 00:05:48.017$ What are the data to support

NOTE Confidence: 0.943279343809524

 $00{:}05{:}48.017 \dashrightarrow 00{:}05{:}50.902$ really the integration of palliative

NOTE Confidence: 0.943279343809524

 $00:05:50.902 \longrightarrow 00:05:55.180$ care as a multi specialty unit in

NOTE Confidence: 0.943279343809524

 $00:05:55.180 \longrightarrow 00:05:57.700$ the care of patients with cancer?

 $00:05:58.100 \longrightarrow 00:06:00.263$ That is a really wonderful question

NOTE Confidence: 0.877017221666667

 $00:06:00.263 \longrightarrow 00:06:02.000$ and that's been an ongoing area

NOTE Confidence: 0.877017221666667

 $00:06:02.000 \longrightarrow 00:06:04.513$ of research and will

NOTE Confidence: 0.877017221666667

 $00:06:04.513 \longrightarrow 00:06:07.763$ continue to be for some time.

 $00:06:07.763 \longrightarrow 00:06:10.570$ The addition to palliative care there's studies

looking

NOTE Confidence: 0.877017221666667

 $00:06:10.639 \longrightarrow 00:06:13.177$ at certain diseases of social disease.

NOTE Confidence: 0.877017221666667

 $00:06:13.180 \longrightarrow 00:06:14.098$ I'm not going to get

NOTE Confidence: 0.877017221666667

 $00:06:14.100 \longrightarrow 00:06:17.338$ too far into the weeds, but in effect we

NOTE Confidence: 0.877017221666667

 $00:06:17.338 \longrightarrow 00:06:20.780$ can help better improve anxiety, depression,

NOTE Confidence: 0.877017221666667

 $00:06:20.780 \longrightarrow 00:06:23.705$ coping skills, and symptom management.

NOTE Confidence: 0.877017221666667

 $00:06:23.710 \longrightarrow 00:06:27.985$ Certainly we can help reduce readmission

NOTE Confidence: 0.877017221666667

 $00:06:27.985 \longrightarrow 00:06:30.985$ rates and length of stay for patients that

NOTE Confidence: 0.877017221666667

00:06:30.985 --> 00:06:33.970 have recurrent hospitalizations for instance.

NOTE Confidence: 0.877017221666667

 $00:06:33.970 \longrightarrow 00:06:35.538$ So those are some of the value

NOTE Confidence: 0.877017221666667

 $00{:}06{:}35.538 \dashrightarrow 00{:}06{:}37.176$ added things that we can bring to

NOTE Confidence: 0.877017221666667

 $00:06:37.176 \longrightarrow 00:06:38.550$ the care of patients with cancer.

NOTE Confidence: 0.877017221666667

 $00:06:38.550 \longrightarrow 00:06:41.763$ Of course I'm a trained

NOTE Confidence: 0.877017221666667

 $00:06:41.763 \longrightarrow 00:06:44.677$ medical oncology as well and I think

NOTE Confidence: 0.877017221666667

00:06:44.680 --> 00:06:45.305 communication,

00:06:45.305 --> 00:06:49.055 symptom management, are all areas of

NOTE Confidence: 0.877017221666667

 $00:06:49.055 \longrightarrow 00:06:51.980$ expertise for medical oncologists

NOTE Confidence: 0.877017221666667

 $00:06:51.980 \longrightarrow 00:06:53.654$ and that's something that

NOTE Confidence: 0.877017221666667

 $00:06:53.654 \longrightarrow 00:06:55.670$ they are very well versed in doing.

NOTE Confidence: 0.877017221666667 00:06:55.670 --> 00:06:56.040 However, NOTE Confidence: 0.877017221666667

 $00{:}06{:}56.040 \dashrightarrow 00{:}06{:}58.630$ there can be very complex symptoms that

NOTE Confidence: 0.877017221666667

 $00:06:58.630 \longrightarrow 00:07:01.047$ may arise and having that additional

NOTE Confidence: 0.877017221666667

 $00:07:01.047 \longrightarrow 00:07:03.459$ set of eyes and further subspecialty

NOTE Confidence: 0.877017221666667

 $00{:}07{:}03.527 \dashrightarrow 00{:}07{:}05.633$ support to really optimize the care

NOTE Confidence: 0.877017221666667

 $00:07:05.633 \longrightarrow 00:07:07.826$ and quality of life for patients

NOTE Confidence: 0.877017221666667

 $00:07:07.826 \longrightarrow 00:07:09.791$ facing serious illness and complex

NOTE Confidence: 0.877017221666667

00:07:09.791 --> 00:07:11.410 symptom management is definitely

NOTE Confidence: 0.877017221666667

 $00{:}07{:}11.410 \dashrightarrow 00{:}07{:}13.660$ something that we can help support.

NOTE Confidence: 0.913761144615385

 $00:07:15.080 \longrightarrow 00:07:17.408$ It's interesting because

NOTE Confidence: 0.913761144615385

 $00:07:17.408 \longrightarrow 00:07:20.220$ while many of us may think about

 $00:07:20.220 \longrightarrow 00:07:22.590$ palliative care as really being a

NOTE Confidence: 0.913761144615385

 $00{:}07{:}22.590 \to 00{:}07{:}25.217$ value ad in terms of the experience,

NOTE Confidence: 0.913761144615385

 $00:07:25.220 \longrightarrow 00:07:27.110$ the comment that you made about

NOTE Confidence: 0.913761144615385

00:07:27.110 --> 00:07:28.944 really reducing recurrence rates,

NOTE Confidence: 0.913761144615385

00:07:28.944 --> 00:07:30.920 reducing length of stay,

NOTE Confidence: 0.913761144615385

 $00:07:30.920 \longrightarrow 00:07:32.420$ those more practical tangible

NOTE Confidence: 0.913761144615385

00:07:32.420 --> 00:07:34.295 outcomes might not be something

NOTE Confidence: 0.913761144615385

00:07:34.295 --> 00:07:36.379 that everybody really knows about.

NOTE Confidence: 0.913761144615385

 $00{:}07{:}36.380 \dashrightarrow 00{:}07{:}38.466$ Can you comment a little bit more

NOTE Confidence: 0.913761144615385

 $00:07:38.466 \longrightarrow 00:07:40.334$ on the studies that found that

NOTE Confidence: 0.913761144615385

 $00:07:40.334 \longrightarrow 00:07:43.030$ and what the science is?

 $00{:}07{:}50.906 \dashrightarrow 00{:}07{:}53.891$ Palliative care consultation may help

NOTE Confidence: 0.813369171666667

 $00:07:53.891 \longrightarrow 00:07:56.281$ reduce the likelihood of patients

NOTE Confidence: 0.813369171666667

 $00{:}07{:}56.281 \dashrightarrow 00{:}07{:}58.650$ being readmitted in the future.

NOTE Confidence: 0.813369171666667

 $00:07:58.650 \longrightarrow 00:08:01.023$ And a lot of that is really

NOTE Confidence: 0.813369171666667

00:08:01.023 --> 00:08:02.572 driven by clarifying patient

 $00:08:02.572 \longrightarrow 00:08:04.867$ goals of care when appropriate.

NOTE Confidence: 0.813369171666667

 $00{:}08{:}04.870 \longrightarrow 00{:}08{:}07.180$ If patients are interested that could

NOTE Confidence: 0.813369171666667

00:08:07.180 --> 00:08:09.691 mean transition to Hospice or more

NOTE Confidence: 0.813369171666667

00:08:09.691 --> 00:08:11.966 outpatient directed therapies moving forward.

NOTE Confidence: 0.813369171666667

 $00:08:11.970 \longrightarrow 00:08:13.320$ That's where the utilization

NOTE Confidence: 0.813369171666667

00:08:13.320 --> 00:08:15.06 comes in and I know I'm speaking

NOTE Confidence: 0.813369171666667

00:08:15.060 --> 00:08:17.461 from a larger health quality

NOTE Confidence: 0.813369171666667

00:08:17.461 --> 00:08:18.490 and utilization perspective,

NOTE Confidence: 0.813369171666667

 $00:08:18.490 \longrightarrow 00:08:20.266$ but what this really means is

NOTE Confidence: 0.813369171666667

 $00:08:20.266 \longrightarrow 00:08:22.410$ less time in the hospital and more

NOTE Confidence: 0.813369171666667

 $00:08:22.410 \longrightarrow 00:08:24.942$ time at home if that is what is

NOTE Confidence: 0.813369171666667

 $00:08:24.942 \longrightarrow 00:08:26.490$ within the patient's goals.

NOTE Confidence: 0.813369171666667

 $00:08:26.490 \longrightarrow 00:08:28.220$ More time with family and

NOTE Confidence: 0.813369171666667

 $00:08:28.220 \longrightarrow 00:08:29.604$ better symptom management

NOTE Confidence: 0.813369171666667

 $00:08:29.610 \longrightarrow 00:08:32.410$ is the goal of our palliative care efforts.

NOTE Confidence: 0.813369171666667

 $00:08:32.410 \longrightarrow 00:08:35.154$ A few other important areas where the value

 $00:08:35.154 \longrightarrow 00:08:37.528$ of palliative care has been demonstrated

NOTE Confidence: 0.813369171666667

 $00{:}08{:}37.530 \dashrightarrow 00{:}08{:}39.990$ for patients is with advanced lung cancer,

NOTE Confidence: 0.813369171666667

 $00:08:39.990 \longrightarrow 00:08:42.530$ early integration of palliative care

NOTE Confidence: 0.813369171666667

 $00:08:42.530 \longrightarrow 00:08:45.070$ has demonstrated an improved survival.

NOTE Confidence: 0.813369171666667

00:08:45.070 --> 00:08:47.998 To the effect that many of our cancer

NOTE Confidence: 0.813369171666667

 $00:08:47.998 \longrightarrow 00:08:49.560$ directed therapies and chemotherapies

NOTE Confidence: 0.813369171666667

00:08:49.560 --> 00:08:52.592 may add in terms of prognosis and time,

NOTE Confidence: 0.813369171666667

 $00{:}08{:}52.600 \dashrightarrow 00{:}08{:}55.264$ further palliative care support

NOTE Confidence: 0.813369171666667

 $00{:}08{:}55.264 \dashrightarrow 00{:}08{:}58.455$ can help loved ones who are coping

NOTE Confidence: 0.813369171666667

 $00:08:58.455 \longrightarrow 00:09:00.310$ with the experience of facing

NOTE Confidence: 0.813369171666667

 $00:09:00.385 \longrightarrow 00:09:02.480$ cancer of their family members.

NOTE Confidence: 0.813369171666667

 $00:09:02.480 \longrightarrow 00:09:04.504$ So sometimes that's just

NOTE Confidence: 0.813369171666667

 $00{:}09{:}04.504 \dashrightarrow 00{:}09{:}06.022$ additional psychosocial support

NOTE Confidence: 0.813369171666667

 $00{:}09{:}06.022 \dashrightarrow 00{:}09{:}08.060$ navigating the medical system,

NOTE Confidence: 0.813369171666667

 $00{:}09{:}08.060 \dashrightarrow 00{:}09{:}10.490$ improving communication etcetera.

 $00:09:11.480 \longrightarrow 00:09:13.517$ There's a few

NOTE Confidence: 0.881191624285714

00:09:13.517 --> 00:09:15.518 things in which you just said that are

NOTE Confidence: 0.881191624285714

 $00:09:15.520 \longrightarrow 00:09:18.500$ incredibly interesting one is

NOTE Confidence: 0.881191624285714

 $00:09:18.500 \longrightarrow 00:09:21.420$ the study you alluded to in lung cancer

NOTE Confidence: 0.881191624285714

 $00:09:21.420 \longrightarrow 00:09:24.522$ patients where it was found that palliative

NOTE Confidence: 0.881191624285714

 $00:09:24.522 \longrightarrow 00:09:26.358$ care actually improved survival.

NOTE Confidence: 0.881191624285714

00:09:26.360 --> 00:09:28.628 I mean, many people will understand

NOTE Confidence: 0.881191624285714

00:09:28.628 --> 00:09:31.481 the reduced length of stay if patients

NOTE Confidence: 0.881191624285714

 $00:09:31.481 \longrightarrow 00:09:33.596$ are being transitioned to Hospice,

NOTE Confidence: 0.881191624285714

 $00:09:33.600 \longrightarrow 00:09:35.976$ but then that really furthers this

NOTE Confidence: 0.881191624285714

 $00{:}09{:}35.976 \dashrightarrow 00{:}09{:}38.360$ notion of palliative care as being

NOTE Confidence: 0.881191624285714

00:09:38.360 --> 00:09:40.488 kind of expedited death panel, right?

NOTE Confidence: 0.881191624285714

00:09:40.488 --> 00:09:42.792 We will get you out of the hospital

NOTE Confidence: 0.881191624285714

00:09:42.792 --> 00:09:45.326 so that you can go to Hospice to die.

NOTE Confidence: 0.881191624285714

 $00:09:45.330 \longrightarrow 00:09:49.250$ That's the cynical kind of look at that.

NOTE Confidence: 0.881191624285714

 $00:09:49.250 \longrightarrow 00:09:51.140$ But I think that the study that

 $00:09:51.140 \longrightarrow 00:09:52.992$ you pointed out that was published

NOTE Confidence: 0.881191624285714

 $00:09:52.992 \longrightarrow 00:09:54.954$ in the New England Journal which

NOTE Confidence: 0.881191624285714

 $00:09:54.954 \longrightarrow 00:09:57.418$ found that for lung cancer patients

NOTE Confidence: 0.881191624285714

 $00{:}09{:}57.418 \dashrightarrow 00{:}09{:}59.074$ palliative care actually improves

NOTE Confidence: 0.881191624285714

 $00:09:59.074 \longrightarrow 00:10:00.850$ survival was incredibly eye opening.

NOTE Confidence: 0.881191624285714

 $00:10:00.850 \longrightarrow 00:10:03.802$ Can you talk a little bit more about that

NOTE Confidence: 0.881191624285714

00:10:03.802 --> 00:10:06.834 study and why it is that you think that

NOTE Confidence: 0.881191624285714

 $00:10:06.834 \longrightarrow 00:10:09.309$ palliative care actually improves survival?

NOTE Confidence: 0.881191624285714

 $00{:}10{:}09.310 \dashrightarrow 00{:}10{:}11.152$ It seems like symptom management

NOTE Confidence: 0.881191624285714

 $00:10:11.152 \longrightarrow 00:10:13.171$ is one thing but to improve

NOTE Confidence: 0.881191624285714

 $00{:}10{:}13.171 \dashrightarrow 00{:}10{:}14.627$ survival is quite another.

NOTE Confidence: 0.829562961666667

 $00{:}10{:}14.690 \dashrightarrow 00{:}10{:}16.010$ This is something I talk about

NOTE Confidence: 0.829562961666667

00:10:16.010 --> 00:10:17.726 every single day.

NOTE Confidence: 0.829562961666667

 $00:10:17.726 \longrightarrow 00:10:21.158$ Because symptom management is very real.

NOTE Confidence: 0.829562961666667

00:10:21.160 --> 00:10:23.302 Not only in terms of the quality of life

 $00:10:23.302 \longrightarrow 00:10:25.303$ for an individual patient and their

NOTE Confidence: 0.829562961666667

00:10:25.303 --> 00:10:27.500 experience as a human,

NOTE Confidence: 0.829562961666667

 $00:10:27.500 \longrightarrow 00:10:29.504$ but additionally their ability to live

NOTE Confidence: 0.829562961666667

 $00:10:29.504 \longrightarrow 00:10:31.860$ life the way they want to live it.

NOTE Confidence: 0.829562961666667

00:10:31.860 --> 00:10:34.492 Are they comfortable enough to get

NOTE Confidence: 0.829562961666667

00:10:34.492 --> 00:10:37.220 up and make a meal, get a cup of tea,

NOTE Confidence: 0.829562961666667

 $00:10:37.220 \longrightarrow 00:10:38.642$ are they comfortable enough to have

NOTE Confidence: 0.829562961666667

 $00:10:38.642 \longrightarrow 00:10:40.179$ a phone call with a loved one,

NOTE Confidence: 0.829562961666667

 $00:10:40.180 \longrightarrow 00:10:42.720$ have a meal, mobilize themselves,

NOTE Confidence: 0.829562961666667

 $00:10:42.720 \longrightarrow 00:10:43.660$ get dressed for the day?

NOTE Confidence: 0.829562961666667

00:10:43.660 --> 00:10:45.082 All of those things that are

NOTE Confidence: 0.829562961666667

 $00:10:45.082 \longrightarrow 00:10:46.030$ going to help them

NOTE Confidence: 0.829562961666667

 $00:10:46.030 \longrightarrow 00:10:48.270$ remain as physically active as

NOTE Confidence: 0.829562961666667

 $00:10:48.270 \longrightarrow 00:10:50.510$ possible and that helps improve

NOTE Confidence: 0.829562961666667

 $00:10:50.583 \longrightarrow 00:10:52.389$ their performance status,

NOTE Confidence: 0.829562961666667

 $00{:}10{:}52.390 \rightarrow 00{:}10{:}54.581$ their ability to remain as strong and

00:10:54.581 --> 00:10:56.981 fit and healthy as possible to continue

NOTE Confidence: 0.829562961666667

 $00:10:56.981 \longrightarrow 00:10:59.490$ cancer directed therapy and also to avoid

NOTE Confidence: 0.829562961666667

 $00:10:59.490 \longrightarrow 00:11:01.752$ challenges that may arise

NOTE Confidence: 0.829562961666667

 $00:11:01.752 \longrightarrow 00:11:03.141$ during treatment.

NOTE Confidence: 0.829562961666667

 $00{:}11{:}03.141 --> 00{:}11{:}05.034 \ {\rm For \ example},$

NOTE Confidence: 0.829562961666667

00:11:05.034 --> 00:11:06.927 poorly controlled nausea,

NOTE Confidence: 0.829562961666667

00:11:06.930 --> 00:11:08.386 they're going to eat and drink less,

NOTE Confidence: 0.829562961666667

 $00:11:08.390 \longrightarrow 00:11:10.410$ they may come in dehydrated,

NOTE Confidence: 0.829562961666667

 $00:11:10.410 \longrightarrow 00:11:12.330$ they may not be able to take their

NOTE Confidence: 0.829562961666667

00:11:12.330 --> 00:11:13.690 other medications or have more pain,

NOTE Confidence: 0.82956296166666700:11:13.690 --> 00:11:14.472 for instance.

NOTE Confidence: 0.829562961666667

 $00:11:14.472 \longrightarrow 00:11:17.209$ So managing symptoms has very real effects

NOTE Confidence: 0.829562961666667

 $00:11:17.210 \longrightarrow 00:11:19.240$ in terms of their ability to be

NOTE Confidence: 0.829562961666667

 $00{:}11{:}19.240 \dashrightarrow 00{:}11{:}21.322$ independent and as active and healthy

NOTE Confidence: 0.829562961666667

 $00:11:21.322 \longrightarrow 00:11:23.620$ as possible to continue cancer directed

 $00:11:23.620 \longrightarrow 00:11:26.100$ therapy in addition to just feeling better,

NOTE Confidence: 0.829562961666667

 $00{:}11{:}26.100 \dashrightarrow 00{:}11{:}27.976$ which really really matters.

NOTE Confidence: 0.829562961666667

00:11:27.976 --> 00:11:30.790 And I think the early identification

NOTE Confidence: 0.829562961666667

 $00:11:30.864 \longrightarrow 00:11:33.144$ of symptoms and early ability to

NOTE Confidence: 0.829562961666667

 $00:11:33.144 \longrightarrow 00:11:35.054$ address these symptoms is key.

NOTE Confidence: 0.829562961666667

 $00:11:35.060 \longrightarrow 00:11:38.435$ So the vast majority, like over 95\%

NOTE Confidence: 0.829562961666667

 $00:11:38.435 \longrightarrow 00:11:40.625$ of cancer pain can be relatively

NOTE Confidence: 0.829562961666667

 $00:11:40.625 \longrightarrow 00:11:43.026$ easily controlled and we have a lot

NOTE Confidence: 0.829562961666667

00:11:43.026 --> 00:11:44.880 of different modalities to do that,

NOTE Confidence: 0.829562961666667

00:11:44.880 --> 00:11:47.232 whether it's pain medications,

NOTE Confidence: 0.829562961666667

 $00{:}11{:}47.232 --> 00{:}11{:}47.820 \ interventional$

NOTE Confidence: 0.829562961666667

00:11:47.820 --> 00:11:50.454 techniques, radiation therapies,

NOTE Confidence: 0.829562961666667

 $00:11:50.454 \longrightarrow 00:11:53.088$ interventional radiology support,

NOTE Confidence: 0.829562961666667

 $00:11:53.090 \longrightarrow 00:11:55.115$ we can do so much to help manage pain

NOTE Confidence: 0.829562961666667

00:11:55.115 --> 00:11:57.158 and I think many patients feel that

00:11:57.630 --> 00:11:58.805 I have an advanced cancer,

00:11:58.810 --> 00:12:00.914 of course I'm going to have pain, well,

NOTE Confidence: 0.829562961666667

 $00{:}12{:}00.920 \dashrightarrow 00{:}12{:}03.048$ we can do a better job almost

NOTE Confidence: 0.829562961666667

 $00:12:03.048 \longrightarrow 00:12:04.679$ always in improving symptoms and

NOTE Confidence: 0.829562961666667

 $00:12:04.679 \longrightarrow 00:12:06.319$ I think that that's key.

NOTE Confidence: 0.829562961666667

00:12:06.320 --> 00:12:09.316 And when it comes to caregiver support,

NOTE Confidence: 0.829562961666667

00:12:09.320 --> 00:12:11.959 I think navigating cancer care with a

NOTE Confidence: 0.829562961666667

 $00:12:11.959 \longrightarrow 00:12:15.280$ loved one is extraordinarily challenging.

NOTE Confidence: 0.829562961666667

00:12:15.280 --> 00:12:17.698 And I can only imagine what

NOTE Confidence: 0.829562961666667

00:12:17.698 --> 00:12:19.310 my patients go through.

NOTE Confidence: 0.829562961666667

00:12:19.310 --> 00:12:20.680 And from a personal experience,

NOTE Confidence: 0.829562961666667

 $00{:}12{:}20.680 \dashrightarrow 00{:}12{:}22.720$ I've been there as well as a care giver.

NOTE Confidence: 0.829562961666667

00:12:22.720 --> 00:12:24.405 And when you're seeing your

NOTE Confidence: 0.829562961666667

 $00:12:24.405 \longrightarrow 00:12:26.480$ loved ones suffer and in pain,

NOTE Confidence: 0.829562961666667

 $00:12:26.480 \longrightarrow 00:12:28.652$ it's so much more distressing and

NOTE Confidence: 0.829562961666667

00:12:28.652 --> 00:12:30.100 difficult and just demoralizing

NOTE Confidence: 0.829562961666667

 $00:12:30.158 \longrightarrow 00:12:31.824$ and when you have a team that

 $00:12:31.830 \longrightarrow 00:12:35.046$ really helps support them in

NOTE Confidence: 0.829562961666667

 $00:12:35.046 \longrightarrow 00:12:36.654$ navigating this extraordinarily

NOTE Confidence: 0.829562961666667

 $00:12:36.654 \longrightarrow 00:12:37.800$ complex system,

NOTE Confidence: 0.829562961666667

00:12:37.800 --> 00:12:40.188 in navigating symptom management

NOTE Confidence: 0.829562961666667

00:12:40.188 --> 00:12:41.979 and complex medications,

NOTE Confidence: 0.829562961666667

00:12:41.980 --> 00:12:44.479 that really helps not just the patient,

NOTE Confidence: 0.829562961666667

 $00:12:44.480 \longrightarrow 00:12:46.237$ but also their loved ones who are

NOTE Confidence: 0.829562961666667

 $00:12:46.766 \longrightarrow 00:12:48.081$ wanting to do anything and

NOTE Confidence: 0.829562961666667

 $00{:}12{:}48.081 \dashrightarrow 00{:}12{:}49.589$ everything to help care for them.

NOTE Confidence: 0.8898076975

 $00:12:49.800 \longrightarrow 00:12:51.588$ Well, we're going to pick up

NOTE Confidence: 0.8898076975

00:12:51.588 --> 00:12:52.780 the conversation talking about

NOTE Confidence: 0.8898076975

 $00{:}12{:}52.830 \dashrightarrow 00{:}12{:}54.582$ the impact of palliative care on

NOTE Confidence: 0.8898076975

 $00{:}12{:}54.582 \dashrightarrow 00{:}12{:}56.314$ caregivers right after we take a

NOTE Confidence: 0.8898076975

00:12:56.314 --> 00:12:57.826 short break for a medical minute.

NOTE Confidence: 0.789647866

00:12:58.520 --> 00:13:00.530 Funding for Yale Cancer Answers

00:13:00.530 --> 00:13:02.540 comes from Smilow Cancer Hospital,

NOTE Confidence: 0.789647866

 $00:13:02.540 \longrightarrow 00:13:04.196$ where their one-of-a-kind

NOTE Confidence: 0.789647866

00:13:04.196 --> 00:13:05.300 Sexuality, intimacy,

NOTE Confidence: 0.789647866

 $00:13:05.300 \longrightarrow 00:13:07.700$ and menopause program combines medical

NOTE Confidence: 0.789647866

 $00:13:07.700 \longrightarrow 00:13:09.140$ and psychological interventions

NOTE Confidence: 0.789647866

 $00{:}13{:}09.140 \dashrightarrow 00{:}13{:}11.570$ for women who experience sexual

NOTE Confidence: 0.789647866

00:13:11.570 --> 00:13:12.980 dysfunction after cancer.

NOTE Confidence: 0.789647866

 $00:13:12.980 \longrightarrow 00:13:16.950$ Smilowcancerhospital.org.

NOTE Confidence: 0.789647866

 $00:13:16.950 \longrightarrow 00:13:18.755$ It's estimated that over 240,000

NOTE Confidence: 0.789647866

00:13:18.755 --> 00:13:21.523 men in the US will be diagnosed

NOTE Confidence: 0.789647866

 $00:13:21.523 \longrightarrow 00:13:23.748$ with prostate cancer this year,

NOTE Confidence: 0.789647866

 $00:13:23.750 \longrightarrow 00:13:26.445$ with over 3000 new cases being identified

NOTE Confidence: 0.789647866

 $00:13:26.450 \longrightarrow 00:13:27.506$ here in Connecticut.

NOTE Confidence: 0.789647866

00:13:27.506 --> 00:13:29.266 One in eight American men

NOTE Confidence: 0.789647866

00:13:29.266 --> 00:13:30.990 will develop prostate cancer

NOTE Confidence: 0.789647866

 $00:13:30.990 \longrightarrow 00:13:32.910$ in the course of his lifetime.

 $00:13:32.910 \longrightarrow 00:13:34.974$ Major advances in the detection and

NOTE Confidence: 0.789647866

 $00{:}13{:}34.974 \dashrightarrow 00{:}13{:}36.721$ treatment of prostate cancer have

NOTE Confidence: 0.789647866

 $00:13:36.721 \longrightarrow 00:13:37.969$ dramatically decreased the number

NOTE Confidence: 0.789647866

 $00:13:37.969 \longrightarrow 00:13:40.230$ of men who die from the disease.

NOTE Confidence: 0.789647866

 $00:13:40.230 \longrightarrow 00:13:42.000$ Screening can be performed quickly

NOTE Confidence: 0.789647866

 $00:13:42.000 \longrightarrow 00:13:43.798$ and easily in a physician's

NOTE Confidence: 0.789647866

 $00:13:43.798 \longrightarrow 00:13:45.688$ office using two simple tests,

NOTE Confidence: 0.789647866

 $00{:}13{:}45.690 \dashrightarrow 00{:}13{:}48.196$ a physical exam and a blood test.

NOTE Confidence: 0.789647866

00:13:48.200 --> 00:13:50.620 Clinical trials are currently underway

NOTE Confidence: 0.789647866

 $00:13:50.620 \longrightarrow 00:13:52.556$ at federally designated Comprehensive

NOTE Confidence: 0.789647866

 $00:13:52.556 \longrightarrow 00:13:54.679$ cancer center such as Yale Cancer

NOTE Confidence: 0.789647866

00:13:54.679 --> 00:13:56.840 Center and Smilow Cancer Hospital,

NOTE Confidence: 0.789647866

 $00{:}13{:}56.840 \dashrightarrow 00{:}13{:}58.420$ where doctors are also

NOTE Confidence: 0.789647866

00:13:58.420 --> 00:14:00.000 using the Artemis machine,

NOTE Confidence: 0.789647866

 $00:14:00.000 \longrightarrow 00:14:01.896$ which enables targeted biopsies

 $00:14:01.896 \longrightarrow 00:14:03.318$ to be performed.

NOTE Confidence: 0.789647866

 $00:14:03.320 \longrightarrow 00:14:05.608$ More information is available

NOTE Confidence: 0.789647866

00:14:05.608 --> 00:14:06.614 at yalecancercenter.org.

NOTE Confidence: 0.789647866

 $00:14:06.614 \longrightarrow 00:14:09.218$ You're listening to Connecticut public radio.

NOTE Confidence: 0.819446443333333

 $00{:}14{:}10.850 \dashrightarrow 00{:}14{:}12.800$ Welcome back to Yale Cancer Answers.

NOTE Confidence: 0.819446443333333

00:14:12.800 --> 00:14:14.360 This is doctor Anees Chappar,

NOTE Confidence: 0.819446443333333

00:14:14.360 --> 00:14:16.397 and I'm joined tonight by my guest,

NOTE Confidence: 0.819446443333333

00:14:16.400 --> 00:14:17.585 Doctor Elizabeth Prsic.

NOTE Confidence: 0.819446443333333

 $00:14:17.585 \longrightarrow 00:14:20.350$ We are discussing the field of palliative

NOTE Confidence: 0.819446443333333

 $00:14:20.418 \longrightarrow 00:14:22.836$ care and resources available to patients.

NOTE Confidence: 0.819446443333333

 $00:14:22.840 \longrightarrow 00:14:25.766$ And right before the break, Elizabeth,

NOTE Confidence: 0.819446443333333

 $00{:}14{:}25.766 \dashrightarrow 00{:}14{:}28.748$ you mentioned something that I think was

NOTE Confidence: 0.819446443333333

00:14:28.748 --> 00:14:30.699 particularly important to think about,

NOTE Confidence: 0.819446443333333

 $00:14:30.700 \longrightarrow 00:14:32.786$ which is that so often when we

NOTE Confidence: 0.819446443333333

 $00:14:32.786 \longrightarrow 00:14:34.020$ think about palliative care,

NOTE Confidence: 0.819446443333333

00:14:34.020 --> 00:14:36.301 we think about the patient, right?

 $00:14:36.301 \longrightarrow 00:14:38.524$ There is symptom management,

NOTE Confidence: 0.819446443333333

 $00:14:38.524 \longrightarrow 00:14:41.488$ there is spiritual existential crises.

NOTE Confidence: 0.819446443333333

00:14:41.490 --> 00:14:45.810 Their mental health and emotional well-being,

NOTE Confidence: 0.819446443333333

 $00:14:45.810 \longrightarrow 00:14:48.148$ but palliative care can really extend to

NOTE Confidence: 0.819446443333333

 $00:14:48.148 \longrightarrow 00:14:50.609$ the family and the caregivers as well.

NOTE Confidence: 0.819446443333333

00:14:50.610 --> 00:14:52.610 Can you talk a little bit about that?

 $00:14:53.470 \longrightarrow 00:14:56.230$ So I think the services that we offer

NOTE Confidence: 0.887772940952381

 $00:14:56.230 \longrightarrow 00:14:58.197$ as palliative care specialists really

NOTE Confidence: 0.887772940952381

 $00{:}14{:}58.197 \dashrightarrow 00{:}15{:}01.270$ are focused not only on the patient and

NOTE Confidence: 0.887772940952381

00:15:01.270 --> 00:15:02.802 who's experiencing serious illness,

NOTE Confidence: 0.887772940952381

00:15:02.802 --> 00:15:06.060 but also on their loved ones and caregivers,

NOTE Confidence: 0.887772940952381

 $00:15:06.060 \longrightarrow 00:15:07.270$ which are an integral part

NOTE Confidence: 0.887772940952381

 $00:15:07.270 \longrightarrow 00:15:08.970$ of the care of any patient,

NOTE Confidence: 0.887772940952381

 $00:15:08.970 \longrightarrow 00:15:11.162$ especially those managing complex

NOTE Confidence: 0.887772940952381

 $00:15:11.162 \longrightarrow 00:15:13.354$ serious illness and cancer.

NOTE Confidence: 0.887772940952381

 $00:15:13.360 \longrightarrow 00:15:15.316$ So the integration of palliative care,

 $00:15:15.320 \longrightarrow 00:15:17.080$ especially early integration can

NOTE Confidence: 0.887772940952381

00:15:17.080 --> 00:15:18.840 really help support patients,

NOTE Confidence: 0.887772940952381

 $00:15:18.840 \longrightarrow 00:15:21.042$ families and caregivers in terms of

NOTE Confidence: 0.887772940952381

 $00:15:21.042 \longrightarrow 00:15:22.928$ feeling more competent and prepared

NOTE Confidence: 0.887772940952381

 $00:15:22.928 \longrightarrow 00:15:25.378$ for the care that they're providing to

NOTE Confidence: 0.887772940952381

 $00:15:25.378 \longrightarrow 00:15:27.767$ their loved ones and also helps decrease

NOTE Confidence: 0.887772940952381

 $00:15:27.767 \longrightarrow 00:15:31.090$ the risk of depression and other

NOTE Confidence: 0.887772940952381

 $00{:}15{:}31.090 \dashrightarrow 00{:}15{:}34.394$ signs of of stress as part of the

NOTE Confidence: 0.887772940952381

 $00{:}15{:}34.394 \dashrightarrow 00{:}15{:}35.979$ caregiving experience later on.

NOTE Confidence: 0.85782769

 $00{:}15{:}36.350 \dashrightarrow 00{:}15{:}38.970$ So dive into that in a bit more detail.

NOTE Confidence: 0.85782769

 $00:15:38.970 \longrightarrow 00:15:40.290$ How exactly do you do that?

NOTE Confidence: 0.85782769

 $00{:}15{:}40.290 \dashrightarrow 00{:}15{:}42.341$ I mean when we think about palliative

NOTE Confidence: 0.85782769

00:15:42.341 --> 00:15:43.880 care and symptom management,

NOTE Confidence: 0.85782769

 $00:15:43.880 \longrightarrow 00:15:45.610$ we can think about,

NOTE Confidence: 0.85782769

 $00:15:45.610 \longrightarrow 00:15:46.840$ well there are a number of

 $00:15:46.840 \longrightarrow 00:15:48.250$ things that you can do for pain,

NOTE Confidence: 0.85782769

 $00{:}15{:}48.250 \longrightarrow 00{:}15{:}50.884$ you can prescribe opioids or non

NOTE Confidence: 0.85782769

 $00:15:50.884 \longrightarrow 00:15:54.008$ steroidal oils or whatever and for nausea

NOTE Confidence: 0.85782769

 $00:15:54.008 \longrightarrow 00:15:56.588$ you can provide medications for that.

NOTE Confidence: 0.85782769

 $00:15:56.590 \longrightarrow 00:15:58.942$ But how do you really kind of

NOTE Confidence: 0.85782769

00:15:58.942 --> 00:16:01.208 do this other part of making

NOTE Confidence: 0.85782769

 $00:16:01.210 \longrightarrow 00:16:04.100$ caregivers feel more competent and,

NOTE Confidence: 0.85782769

 $00:16:04.100 \longrightarrow 00:16:06.319$ preparing them for what

NOTE Confidence: 0.85782769

 $00{:}16{:}06.319 \dashrightarrow 00{:}16{:}09.502$ is to be a significant load on top of

NOTE Confidence: 0.85782769

 $00:16:09.502 \longrightarrow 00:16:11.632$ the emotional load that they already

NOTE Confidence: 0.85782769

00:16:11.632 --> 00:16:14.436 have to carry on top of the load of,

NOTE Confidence: 0.85782769

00:16:14.436 --> 00:16:15.700 you know, everyday life,

NOTE Confidence: 0.85782769

 $00:16:15.700 \longrightarrow 00:16:17.735$ which these days is not

NOTE Confidence: 0.85782769

 $00:16:17.735 \longrightarrow 00:16:18.956$ incredibly easy either.

00:16:19.440 --> 00:16:23.192 In my mind,

NOTE Confidence: 0.925855382

00:16:23.192 --> 00:16:25.436 the largest umbrella of what we

 $00:16:25.436 \longrightarrow 00:16:28.055$ offer is really the support and the

NOTE Confidence: 0.925855382

 $00{:}16{:}28.055 \dashrightarrow 00{:}16{:}30.490$ reminder that they're not alone

NOTE Confidence: 0.925855382

 $00:16:30.490 \longrightarrow 00:16:32.146$ in their caregiving experience.

NOTE Confidence: 0.925855382

00:16:32.150 --> 00:16:35.702 I think symptom management and

NOTE Confidence: 0.925855382

00:16:35.702 --> 00:16:38.736 communication is one key part.

NOTE Confidence: 0.925855382

 $00:16:38.736 \longrightarrow 00:16:41.508$ The work we do as palliative care

NOTE Confidence: 0.925855382

00:16:41.508 --> 00:16:43.490 subspecialist managing complex symptoms,

NOTE Confidence: 0.925855382

 $00:16:43.490 \longrightarrow 00:16:44.842$ whether that be pain,

NOTE Confidence: 0.925855382

00:16:44.842 --> 00:16:46.931 whether that be nausea, anxiety,

NOTE Confidence: 0.925855382

00:16:46.931 --> 00:16:49.124 depression, insomnia, fatigue,

NOTE Confidence: 0.925855382

00:16:49.124 --> 00:16:50.916 poor appetite, anorexia,

NOTE Confidence: 0.925855382

 $00:16:50.916 \longrightarrow 00:16:51.894$ things like that,

NOTE Confidence: 0.925855382

 $00:16:51.894 \longrightarrow 00:16:54.288$ knowing that your loved one has their

NOTE Confidence: 0.925855382

 $00{:}16{:}54.288 {\:\raisebox{--}{\text{--}}}{\:\raisebox{--}{\text{--}}}{\:\raisebox{--}{\text{--}}} 00{:}16{:}55.812$ physical and psychological symptoms

NOTE Confidence: 0.925855382

 $00:16:55.812 \longrightarrow 00:16:58.219$ managed as well as possible certainly

NOTE Confidence: 0.925855382

 $00{:}16{:}58.219 \dashrightarrow 00{:}17{:}00.429$ helps decrease my associated distress

 $00{:}17{:}00.430 \dashrightarrow 00{:}17{:}01.603$ as a caregiver.

NOTE Confidence: 0.925855382

00:17:01.603 --> 00:17:03.558 Knowing that they're physically and

NOTE Confidence: 0.925855382

00:17:03.558 --> 00:17:06.086 mentally as well cared for as possible,

NOTE Confidence: 0.925855382

 $00:17:06.090 \longrightarrow 00:17:07.990$ our social workers definitely

NOTE Confidence: 0.925855382

 $00{:}17{:}07.990 \dashrightarrow 00{:}17{:}09.890$ can help navigate resources

NOTE Confidence: 0.925855382

 $00:17:09.890 \longrightarrow 00:17:12.140$ in the Community and other psychosocial

NOTE Confidence: 0.925855382

 $00:17:12.140 \longrightarrow 00:17:14.120$ support, that may be helpful.

NOTE Confidence: 0.925855382

 $00:17:14.120 \longrightarrow 00:17:15.505$ Sometimes that's

NOTE Confidence: 0.925855382

 $00:17:15.505 \longrightarrow 00:17:18.430$ identifying financial aid or financial

NOTE Confidence: 0.925855382

 $00:17:18.430 \longrightarrow 00:17:22.499$ supports that the patient or family may need.

NOTE Confidence: 0.925855382

 $00:17:22.500 \longrightarrow 00:17:25.015$ Sometimes that could be accessing

NOTE Confidence: 0.925855382

00:17:25.015 --> 00:17:27.027 other government or community

NOTE Confidence: 0.925855382

 $00:17:27.027 \longrightarrow 00:17:29.170$ related resources that

NOTE Confidence: 0.925855382

 $00:17:29.170 \longrightarrow 00:17:31.258$ could help support caregivers.

NOTE Confidence: 0.925855382

00:17:31.260 --> 00:17:33.280 We also have a relationship

 $00:17:33.280 \longrightarrow 00:17:35.300$ with the Yale Law School,

NOTE Confidence: 0.925855382

 $00{:}17{:}35.300 \dashrightarrow 00{:}17{:}37.832$ which is pretty novel on a

NOTE Confidence: 0.925855382

 $00{:}17{:}37.832 \dashrightarrow 00{:}17{:}40.076$ national level where we can help

NOTE Confidence: 0.925855382

 $00:17:40.076 \longrightarrow 00:17:42.648$ work with patients to provide pro bono

NOTE Confidence: 0.925855382

 $00:17:42.648 \longrightarrow 00:17:45.066$ legal assistance should they need it.

NOTE Confidence: 0.925855382

00:17:45.070 --> 00:17:48.796 So this may come into play with wills or

NOTE Confidence: 0.925855382

00:17:48.796 --> 00:17:51.286 guardianship plans for minor children,

NOTE Confidence: 0.925855382

 $00:17:51.290 \longrightarrow 00:17:51.654$ etcetera.

NOTE Confidence: 0.925855382

00:17:51.654 --> 00:17:54.930 And that can be a huge source of stress,

NOTE Confidence: 0.925855382

 $00:17:54.930 \longrightarrow 00:17:56.786$ anxiety and a major,

NOTE Confidence: 0.925855382

 $00{:}17{:}56.786 \dashrightarrow 00{:}17{:}59.570$ major concern for families and

NOTE Confidence: 0.925855382

 $00:17:59.656 \longrightarrow 00:18:02.608$ caregivers as well as for patients.

NOTE Confidence: 0.925855382

 $00:18:02.610 \longrightarrow 00:18:05.978$ Spiritual care can help navigate spiritual

NOTE Confidence: 0.925855382

 $00{:}18{:}05.978 \dashrightarrow 00{:}18{:}07.850$ distress and existential distress,

NOTE Confidence: 0.925855382

 $00:18:07.850 \longrightarrow 00:18:10.510$ so whether the patient and

NOTE Confidence: 0.925855382

00:18:10.510 --> 00:18:12.638 family have specific religious.

 $00:18:12.640 \longrightarrow 00:18:14.528$ memberships or ideologies

NOTE Confidence: 0.925855382

 $00{:}18{:}14.528 \operatorname{--}{>} 00{:}18{:}17.360$ that they participate in or just

NOTE Confidence: 0.925855382

00:18:17.431 --> 00:18:19.597 kind of search for greater meaning

NOTE Confidence: 0.925855382

00:18:19.597 --> 00:18:22.233 in the setting of serious illness and

NOTE Confidence: 0.925855382

 $00:18:22.233 \longrightarrow 00:18:24.851$ this is a very important aspect of

NOTE Confidence: 0.925855382

 $00:18:24.860 \longrightarrow 00:18:28.395$ care that our team helps to address.

NOTE Confidence: 0.925855382

00:18:28.400 --> 00:18:30.410 Our pharmacists can be exceptionally

NOTE Confidence: 0.925855382

00:18:30.410 --> 00:18:32.870 helpful in terms of navigating access

NOTE Confidence: 0.925855382

00:18:32.870 --> 00:18:34.820 and insurance coverage and finding

NOTE Confidence: 0.925855382

 $00{:}18{:}34.820 \dashrightarrow 00{:}18{:}36.800$ the most affordable and accessible

NOTE Confidence: 0.925855382

 $00{:}18{:}36.800 \dashrightarrow 00{:}18{:}38.600$ medications to help manage symptoms

NOTE Confidence: 0.925855382

 $00:18:38.600 \longrightarrow 00:18:41.414$ and as we all know if patients

NOTE Confidence: 0.925855382

 $00{:}18{:}41.414 \dashrightarrow 00{:}18{:}43.704$ cannot access or afford medications,

NOTE Confidence: 0.925855382

 $00:18:43.710 \longrightarrow 00:18:45.537$ they're not going to be able to

NOTE Confidence: 0.925855382

 $00:18:45.537 \longrightarrow 00:18:47.400$ be adherent to these medications.

 $00:18:47.400 \longrightarrow 00:18:48.380$ So they may be helpful,

NOTE Confidence: 0.925855382

 $00:18:48.380 \longrightarrow 00:18:49.710$ but if you can only afford half

NOTE Confidence: 0.925855382

00:18:49.710 --> 00:18:50.280 of your pills,

NOTE Confidence: 0.925855382

 $00:18:50.280 \longrightarrow 00:18:51.684$ you're not going to have the

NOTE Confidence: 0.925855382

 $00:18:51.684 \longrightarrow 00:18:52.900$ support that you fully need.

NOTE Confidence: 0.925855382

00:18:52.900 --> 00:18:55.714 So our team really helps comprehensively

NOTE Confidence: 0.925855382

 $00:18:55.714 \longrightarrow 00:18:58.270$ support patients and families that way.

00:18:59.782 --> 00:19:01.080 You bring up such a good point,

NOTE Confidence: 0.8433831675

 $00:19:01.080 \longrightarrow 00:19:03.768$ which is this whole financial toxicity

NOTE Confidence: 0.8433831675

00:19:03.768 --> 00:19:06.279 of cancer management and

NOTE Confidence: 0.8433831675

 $00:19:06.280 \longrightarrow 00:19:08.790$ particularly when dealing with something

NOTE Confidence: 0.8433831675

 $00:19:08.790 \longrightarrow 00:19:12.039$ that is complex where there are many

NOTE Confidence: 0.8433831675

 $00:19:12.040 \longrightarrow 00:19:14.386$ medications, often very

NOTE Confidence: 0.8433831675

 $00:19:14.386 \longrightarrow 00:19:15.950$ expensive medications.

NOTE Confidence: 0.8433831675

00:19:15.950 --> 00:19:18.169 And you know, it's not like cancer

NOTE Confidence: 0.8433831675

00:19:18.169 --> 00:19:19.765 books an appointment on your

 $00:19:19.765 \longrightarrow 00:19:21.472$ calendar where you can say, OK,

NOTE Confidence: 0.8433831675

 $00:19:21.472 \dashrightarrow 00:19:23.568$ I'm going to save up because I know

NOTE Confidence: 0.8433831675

 $00:19:23.568 \longrightarrow 00:19:25.768$ that my cancer is going to be coming

NOTE Confidence: 0.8433831675

00:19:25.768 --> 00:19:27.625 in XYZ number of years, right.

NOTE Confidence: 0.8433831675

 $00:19:27.625 \longrightarrow 00:19:29.900$ It's often something that is

NOTE Confidence: 0.8433831675

 $00:19:29.900 \longrightarrow 00:19:32.357$ unexpected, out of the blue.

NOTE Confidence: 0.8433831675

 $00:19:32.360 \longrightarrow 00:19:35.573$ And on top of the increase in

NOTE Confidence: 0.8433831675

00:19:35.573 --> 00:19:37.750 financial expenditure that's required,

NOTE Confidence: 0.8433831675

 $00{:}19{:}37.750 \dashrightarrow 00{:}19{:}40.642$ there's often a decrease in income, right?

00:19:41.104 --> 00:19:44.748 You can't work as much, you as the patient

NOTE Confidence: 0.8433831675

 $00:19:46.034 \longrightarrow 00:19:48.419$ may be off work,

NOTE Confidence: 0.8433831675

00:19:48.420 --> 00:19:52.613 and your family may also have financial

NOTE Confidence: 0.8433831675

 $00:19:52.613 \longrightarrow 00:19:55.180$ toxicity for themselves because

NOTE Confidence: 0.8433831675

 $00:19:55.180 \longrightarrow 00:19:57.292$ they may need to be taking time

NOTE Confidence: 0.8433831675

 $00{:}19{:}57.292 \dashrightarrow 00{:}20{:}00.080$ off of work to stay home with you.

NOTE Confidence: 0.8433831675

 $00:20:00.080 \longrightarrow 00:20:01.208$ And to provide care,

 $00:20:01.208 \longrightarrow 00:20:03.786$ so can you talk a little bit more

NOTE Confidence: 0.8433831675

 $00{:}20{:}03.786 \dashrightarrow 00{:}20{:}05.826$ about financial toxicity and more

NOTE Confidence: 0.8433831675

 $00:20:05.826 \longrightarrow 00:20:07.542$ particularly about the resources

NOTE Confidence: 0.8433831675

 $00:20:07.542 \longrightarrow 00:20:09.667$ that patients and families can

NOTE Confidence: 0.8433831675

 $00:20:09.667 \longrightarrow 00:20:10.942$ avail themselves of?

NOTE Confidence: 0.8433831675

00:20:10.950 --> 00:20:13.746 I'm thinking specifically about

NOTE Confidence: 0.8433831675

00:20:13.750 --> 00:20:15.983 patients who may not have the fortune

NOTE Confidence: 0.8433831675

00:20:15.983 --> 00:20:18.806 to come to a place like Yale or Smilow

NOTE Confidence: 0.8433831675

 $00{:}20{:}20.022 \dashrightarrow 00{:}20{:}22.042$ where you have this integrated team

NOTE Confidence: 0.8433831675

 $00:20:22.042 \longrightarrow 00:20:24.385$ that's able to really look at

NOTE Confidence: 0.8433831675

 $00{:}20{:}24.385 \dashrightarrow 00{:}20{:}26.205$ these and tap into resources,

NOTE Confidence: 0.8433831675

 $00:20:26.210 \longrightarrow 00:20:28.814$ but are there things that other

NOTE Confidence: 0.8433831675

00:20:28.814 --> 00:20:31.416 people in the community can avail

NOTE Confidence: 0.8433831675

 $00:20:31.416 \longrightarrow 00:20:34.014$ themselves of that might be helpful?

NOTE Confidence: 0.91136831555556

00:20:35.160 --> 00:20:37.473 I mean, the first thing that comes to mind,

NOTE Confidence: 0.91136831555556

 $00:20:37.480 \longrightarrow 00:20:39.076$ and this is not an easy fix,

 $00:20:39.080 \longrightarrow 00:20:40.900$ but it's really national

NOTE Confidence: 0.911368315555556

 $00:20:40.900 \longrightarrow 00:20:43.175$ advocacy and recognition of the

NOTE Confidence: 0.91136831555556

00:20:43.175 --> 00:20:45.040 enormous financial toxicity,

NOTE Confidence: 0.91136831555556

 $00:20:45.040 \longrightarrow 00:20:46.628$ particularly the cancer care

NOTE Confidence: 0.91136831555556

 $00:20:46.628 \longrightarrow 00:20:48.613$ places upon patients and families.

NOTE Confidence: 0.91136831555556

 $00:20:48.620 \longrightarrow 00:20:52.176$ Because in no society do I believe

NOTE Confidence: 0.91136831555556

 $00:20:52.176 \longrightarrow 00:20:55.923$ that a diagnosis should lead to a

NOTE Confidence: 0.91136831555556

00:20:55.923 --> 00:20:58.578 very high minority of patients

NOTE Confidence: 0.91136831555556

 $00:20:58.580 \longrightarrow 00:21:00.265$ facing bankruptcy within

NOTE Confidence: 0.91136831555556

 $00:21:00.265 \longrightarrow 00:21:02.570$ two years of their cancer diagnosis.

NOTE Confidence: 0.91136831555556

 $00:21:02.570 \longrightarrow 00:21:05.050$ It's upwards of 40%, so

NOTE Confidence: 0.91136831555556

 $00:21:05.050 \longrightarrow 00:21:07.948$ this just shouldn't even be a reality,

NOTE Confidence: 0.91136831555556

 $00{:}21{:}07.950 \dashrightarrow 00{:}21{:}10.614$ but it is for many patients and families.

NOTE Confidence: 0.91136831555556

 $00{:}21{:}10.620 \dashrightarrow 00{:}21{:}13.236$ So I think the system over all

NOTE Confidence: 0.91136831555556

 $00:21:13.236 \longrightarrow 00:21:14.544$ needs to change.

 $00:21:14.550 \longrightarrow 00:21:16.286$ That is a huge ask of course.

NOTE Confidence: 0.91136831555556

 $00{:}21{:}16.290 \dashrightarrow 00{:}21{:}18.690$ But I think the first step is recognition

NOTE Confidence: 0.91136831555556

00:21:18.690 --> 00:21:20.944 and talking about the enormous financial

NOTE Confidence: 0.91136831555556

 $00:21:20.944 \longrightarrow 00:21:23.326$ toxicity that patients and families face.

NOTE Confidence: 0.91136831555556

00:21:23.330 --> 00:21:26.130 And some of this is from out of pocket costs,

NOTE Confidence: 0.91136831555556

00:21:26.130 --> 00:21:27.714 deductibles, copays, etcetera,

NOTE Confidence: 0.91136831555556

 $00:21:27.714 \longrightarrow 00:21:31.410$ but also loss of income and the

NOTE Confidence: 0.91136831555556

 $00:21:31.502 \longrightarrow 00:21:35.314$ extraordinary cost of caregiving and other

NOTE Confidence: 0.911368315555556

 $00{:}21{:}35.314 \dashrightarrow 00{:}21{:}38.024$ needs that patients and families

NOTE Confidence: 0.91136831555556

 $00:21:38.024 \longrightarrow 00:21:40.150$ facing serious illness face.

NOTE Confidence: 0.911368315555556

 $00{:}21{:}40.150 \dashrightarrow 00{:}21{:}42.130$ In terms of Community resources,

NOTE Confidence: 0.91136831555556

00:21:42.130 --> 00:21:43.642 I wish I had my social

NOTE Confidence: 0.91136831555556

 $00:21:43.642 \longrightarrow 00:21:44.747$ worker here to talk with me,

NOTE Confidence: 0.911368315555556

 $00:21:44.750 \longrightarrow 00:21:46.712$ but I know that there are

NOTE Confidence: 0.91136831555556

00:21:46.712 --> 00:21:47.693 various Community grants,

NOTE Confidence: 0.91136831555556

 $00:21:47.700 \longrightarrow 00:21:48.870$ whether they be at state,

 $00:21:48.870 \longrightarrow 00:21:51.642$ national levels or Cancer Center specific

NOTE Confidence: 0.911368315555556

 $00{:}21{:}51.642 \dashrightarrow 00{:}21{:}55.149$ levels to help support patients and families.

NOTE Confidence: 0.91136831555556

 $00{:}21{:}55.150 \dashrightarrow 00{:}21{:}57.314$ FMLA for caregiving resources

NOTE Confidence: 0.91136831555556

 $00:21:57.314 \longrightarrow 00:22:00.560$ or ability to have your family

NOTE Confidence: 0.91136831555556

00:22:00.659 --> 00:22:03.725 caregivers be paid to some degree,

NOTE Confidence: 0.91136831555556

 $00:22:03.730 \longrightarrow 00:22:05.425$ that is a possibility depending

NOTE Confidence: 0.91136831555556

 $00:22:05.425 \longrightarrow 00:22:08.183$ on where you live and what your

NOTE Confidence: 0.91136831555556

 $00{:}22{:}08.183 \dashrightarrow 00{:}22{:}09.680$ individual circumstances are.

00:22:10.386 --> 00:22:11.798 But it's challenging and I've

NOTE Confidence: 0.91136831555556

 $00:22:11.800 \longrightarrow 00:22:14.800$ been there as a caregiver

NOTE Confidence: 0.91136831555556

 $00:22:14.800 \longrightarrow 00:22:17.188$ myself and faced

NOTE Confidence: 0.91136831555556

 $00:22:17.188 \longrightarrow 00:22:19.852$ bankruptcy of a loved one who

NOTE Confidence: 0.91136831555556

 $00{:}22{:}19.852 \dashrightarrow 00{:}22{:}22.249$ was facing serious illness.

NOTE Confidence: 0.91136831555556

 $00:22:22.250 \longrightarrow 00:22:23.336$ And it's very,

NOTE Confidence: 0.91136831555556

 $00:22:23.336 \longrightarrow 00:22:25.146$ very difficult to navigate and

NOTE Confidence: 0.911368315555556

 $00:22:25.146 \longrightarrow 00:22:27.418$ you need a team to support you.

00:22:27.420 --> 00:22:29.088 So it doesn't necessarily have to

NOTE Confidence: 0.91136831555556

 $00:22:29.088 \longrightarrow 00:22:30.899$ be a palliative care provider or

NOTE Confidence: 0.91136831555556

 $00:22:30.899 \longrightarrow 00:22:32.514$ a palliative care social worker.

NOTE Confidence: 0.91136831555556

00:22:32.520 --> 00:22:35.677 But most cancer institutions if not all,

NOTE Confidence: 0.91136831555556

00:22:35.680 --> 00:22:37.435 should have a financial navigator

NOTE Confidence: 0.91136831555556

00:22:37.435 --> 00:22:39.602 or a patient and family advocate

NOTE Confidence: 0.91136831555556

 $00:22:39.602 \longrightarrow 00:22:41.672$ that can help direct loved ones

NOTE Confidence: 0.91136831555556

 $00{:}22{:}41.672 \dashrightarrow 00{:}22{:}43.759$ and patients to those resources.

NOTE Confidence: 0.91136831555556

 $00:22:43.760 \longrightarrow 00:22:45.825$ So I think the take home here

NOTE Confidence: 0.91136831555556

 $00:22:45.825 \longrightarrow 00:22:47.840$ is that this is a major,

NOTE Confidence: 0.91136831555556

 $00{:}22{:}47.840 \dashrightarrow 00{:}22{:}50.440$ major problem and you are not alone

NOTE Confidence: 0.91136831555556

 $00:22:50.440 \longrightarrow 00:22:52.274$ and that there should be a wider

NOTE Confidence: 0.911368315555556

 $00{:}22{:}52.280 \dashrightarrow 00{:}22{:}53.904$ recognition within the cancer

NOTE Confidence: 0.911368315555556

 $00:22:53.904 \longrightarrow 00:22:55.934$ community and also without that

NOTE Confidence: 0.91136831555556

00:22:55.934 --> 00:22:58.283 you know this degree of financial

00:22:58.283 --> 00:23:00.829 toxicity is not acceptable and it

NOTE Confidence: 0.91136831555556

 $00{:}23{:}00.829 \dashrightarrow 00{:}23{:}02.618$ has real world outcomes, right?

NOTE Confidence: 0.91136831555556

 $00:23:02.618 \longrightarrow 00:23:04.762$ This isn't just numbers in your bank account.

NOTE Confidence: 0.911368315555556

 $00:23:04.770 \longrightarrow 00:23:06.358$ This is your legacy.

NOTE Confidence: 0.91136831555556

 $00:23:06.358 \longrightarrow 00:23:08.343$ This is your ability to

NOTE Confidence: 0.91136831555556

00:23:08.350 --> 00:23:10.020 maintain your home,

NOTE Confidence: 0.91136831555556

00:23:10.020 --> 00:23:13.386 your way of life, your livelihood,

NOTE Confidence: 0.91136831555556

 $00:23:13.390 \longrightarrow 00:23:15.105$ things that your family members may need.

NOTE Confidence: 0.911368315555556

00:23:15.110 --> 00:23:17.830 I've seen patients face very,

NOTE Confidence: 0.91136831555556

00:23:17.830 --> 00:23:21.088 very difficult decisions based on finance,

NOTE Confidence: 0.911368315555556

 $00{:}23{:}21.090 \dashrightarrow 00{:}23{:}22.474$ finances related to their cancer.

 $00:23:23.771 \longrightarrow 00:23:25.356$ And it shouldn't be that way.

NOTE Confidence: 0.91136831555556

 $00:23:25.360 \longrightarrow 00:23:25.890$ Yeah,

NOTE Confidence: 0.879745716956521

 $00{:}23{:}25.940 \dashrightarrow 00{:}23{:}27.656$ nobody should have to choose between

NOTE Confidence: 0.879745716956521

00:23:27.656 --> 00:23:29.673 putting food on the table or

NOTE Confidence: 0.879745716956521

00:23:29.673 --> 00:23:31.028 getting the medications that they

00:23:31.028 --> 00:23:33.254 need to fight their cancer, for sure.

NOTE Confidence: 0.879745716956521

 $00:23:33.254 \longrightarrow 00:23:35.870$ But it sounds to me like the

NOTE Confidence: 0.879745716956521

 $00{:}23{:}35.957 \dashrightarrow 00{:}23{:}38.687$ key message here is if you don't

NOTE Confidence: 0.879745716956521

 $00{:}23{:}38.687 \dashrightarrow 00{:}23{:}41.042$ have a palliative care team at

NOTE Confidence: 0.879745716956521

00:23:41.042 --> 00:23:43.454 your Cancer Center, at least ask.

NOTE Confidence: 0.879745716956521

 $00{:}23{:}43.460 \dashrightarrow 00{:}23{:}45.415$ Ask what resources are available

NOTE Confidence: 0.879745716956521

 $00:23:45.415 \longrightarrow 00:23:48.224$ and talk to your doctor and

NOTE Confidence: 0.879745716956521

 $00:23:48.224 \longrightarrow 00:23:50.179$ your healthcare team about what's

NOTE Confidence: 0.879745716956521

 $00{:}23{:}50.179 \dashrightarrow 00{:}23{:}52.888$ going on with you so that they can

NOTE Confidence: 0.879745716956521

 $00:23:52.890 \longrightarrow 00:23:55.452$ look around for resources on your behalf

NOTE Confidence: 0.879745716956521

 $00{:}23{:}55.452 \dashrightarrow 00{:}23{:}57.478$ and certainly advocate on your behalf.

NOTE Confidence: 0.89407635

00:23:57.570 --> 00:23:59.455 Yeah. And the financial toxicity

NOTE Confidence: 0.89407635

00:23:59.455 --> 00:24:01.340 piece is just as important

NOTE Confidence: 0.89407635

 $00:24:01.407 \longrightarrow 00:24:03.373$ as any other symptom, right?

NOTE Confidence: 0.89407635

00:24:03.373 --> 00:24:06.488 So physical symptoms,

NOTE Confidence: 0.89407635

00:24:06.490 --> 00:24:07.556 psychological symptoms,

00:24:07.556 --> 00:24:10.404 the financial symptoms because

NOTE Confidence: 0.89407635

 $00{:}24{:}10.404 \dashrightarrow 00{:}24{:}12.189$ getting to appointments is expensive.

NOTE Confidence: 0.89407635

 $00:24:12.190 \longrightarrow 00:24:15.210$ Paying for medications is expensive.

NOTE Confidence: 0.89407635

00:24:15.210 --> 00:24:17.630 Taking time to be a caregiver or to pay for

NOTE Confidence: 0.89407635

 $00:24:17.695 \longrightarrow 00:24:20.010$ a caregiver is extraordinarily expensive.

NOTE Confidence: 0.89407635

00:24:20.010 --> 00:24:21.200 And that's going to affect

NOTE Confidence: 0.89407635

 $00:24:21.200 \longrightarrow 00:24:22.670$ your ability to take the best

NOTE Confidence: 0.89407635

 $00{:}24{:}22.670 \dashrightarrow 00{:}24{:}24.020$ care of yourself as possible.

NOTE Confidence: 0.9111193325

 $00:24:24.890 \longrightarrow 00:24:26.969$ Yeah. Can you tell us a little

NOTE Confidence: 0.9111193325

00:24:26.969 --> 00:24:28.990 bit more about your experience?

NOTE Confidence: 0.9111193325

 $00:24:28.990 \longrightarrow 00:24:31.510$ Did you have a palliative care team when

NOTE Confidence: 0.9111193325

00:24:31.510 --> 00:24:34.065 you were going through this and if so,

NOTE Confidence: 0.9111193325

00:24:34.070 --> 00:24:36.980 what impact did that have?

NOTE Confidence: 0.71831632

 $00:24:37.090 \longrightarrow 00:24:39.075$ I was the patient care

NOTE Confidence: 0.71831632

 $00:24:39.075 \longrightarrow 00:24:41.002$ team in a sense actually.

 $00:24:41.002 \longrightarrow 00:24:42.330$ No, that's incorrect.

NOTE Confidence: 0.71831632

 $00:24:42.330 \longrightarrow 00:24:44.472$ It was before my

NOTE Confidence: 0.71831632

00:24:44.472 --> 00:24:45.543 palliative care training.

NOTE Confidence: 0.71831632

 $00:24:45.550 \longrightarrow 00:24:48.088$ So my mother was diagnosed with

NOTE Confidence: 0.71831632

 $00:24:48.088 \longrightarrow 00:24:50.281$ pancreatic cancer when I was

NOTE Confidence: 0.71831632

 $00{:}24{:}50.281 \dashrightarrow 00{:}24{:}53.522$ an oncology fellow and so I was

NOTE Confidence: 0.71831632

 $00:24:53.522 \longrightarrow 00:24:55.514$ oncology trained certainly and

NOTE Confidence: 0.71831632

00:24:55.520 --> 00:24:57.466 we had a collection of family members

NOTE Confidence: 0.71831632

 $00{:}24{:}57.466 \dashrightarrow 00{:}24{:}59.384$ that all came together to help support

NOTE Confidence: 0.71831632

00:24:59.384 --> 00:25:01.596 her and it was kind of an ongoing

NOTE Confidence: 0.71831632

 $00:25:01.596 \longrightarrow 00:25:03.438$ joke because we had an accountant,

NOTE Confidence: 0.71831632

00:25:03.440 --> 00:25:06.218 a lawyer, a psychologist and a

NOTE Confidence: 0.71831632

 $00:25:06.218 \longrightarrow 00:25:09.170$ former Hospice nurse all on her team.

NOTE Confidence: 0.71831632

 $00:25:09.170 \longrightarrow 00:25:12.998$ And we were a little over resourced,

NOTE Confidence: 0.71831632

 $00:25:12.998 \longrightarrow 00:25:14.000$ one might say.

NOTE Confidence: 0.71831632

 $00:25:14.000 \longrightarrow 00:25:14.900$ But I got to tell you,

 $00:25:14.900 \longrightarrow 00:25:17.996$ it was the hardest thing I've ever done.

NOTE Confidence: 0.71831632

 $00{:}25{:}18.000 \dashrightarrow 00{:}25{:}20.130$ We did see outpatient palliative care

NOTE Confidence: 0.71831632

 $00:25:20.130 \longrightarrow 00:25:22.389$ and they helped manage her symptoms,

NOTE Confidence: 0.71831632

 $00:25:22.390 \longrightarrow 00:25:25.406$ but there was really an army of caregivers,

NOTE Confidence: 0.71831632

 $00:25:25.410 \longrightarrow 00:25:29.064$ small army, that really helped

NOTE Confidence: 0.71831632

 $00:25:29.064 \longrightarrow 00:25:32.270$ navigate her care and to support her.

NOTE Confidence: 0.71831632

 $00:25:32.270 \longrightarrow 00:25:33.558$ And you know

NOTE Confidence: 0.71831632

 $00:25:33.558 \longrightarrow 00:25:34.846$ for whatever it's worth,

NOTE Confidence: 0.71831632

 $00:25:34.850 \longrightarrow 00:25:37.406$ I think she was an

NOTE Confidence: 0.71831632

 $00{:}25{:}37.406 \dashrightarrow 00{:}25{:}40.019$ exceptional case in terms of the

NOTE Confidence: 0.71831632

00:25:40.019 --> 00:25:42.527 support she had both medically and

NOTE Confidence: 0.71831632

 $00{:}25{:}42.527 \dashrightarrow 00{:}25{:}44.903$ and financially with our resources.

NOTE Confidence: 0.71831632

 $00{:}25{:}44.903 \dashrightarrow 00{:}25{:}47.969$ But she was hospitalized for just

NOTE Confidence: 0.71831632

 $00{:}25{:}47.969 \dashrightarrow 00{:}25{:}50.988$ two days in an 18 month course.

NOTE Confidence: 0.71831632

 $00:25:50.990 \longrightarrow 00:25:52.761$ And was able to pass away

 $00:25:52.761 \longrightarrow 00:25:54.269$ at home with her family.

NOTE Confidence: 0.71831632

 $00:25:54.270 \longrightarrow 00:25:56.460$ So we were grateful for that.

 $00:25:57.463 \longrightarrow 00:25:59.570$ I am so very sorry for your loss,

NOTE Confidence: 0.926662958181818

 $00:25:59.570 \longrightarrow 00:26:01.934$ but it does sound like

NOTE Confidence: 0.926662958181818

 $00:26:01.934 \longrightarrow 00:26:04.468$ she was very blessed that she had

NOTE Confidence: 0.926662958181818

 $00:26:04.468 \longrightarrow 00:26:06.947$ such an extraordinary family who

NOTE Confidence: 0.926662958181818

 $00:26:06.950 \longrightarrow 00:26:10.191$ were so well resourced, both in terms

NOTE Confidence: 0.926662958181818

00:26:10.191 --> 00:26:12.540 of their educational background,

NOTE Confidence: 0.926662958181818

00:26:12.540 --> 00:26:14.120 their material resources and

NOTE Confidence: 0.926662958181818

00:26:14.120 --> 00:26:16.095 and their outpouring of love,

NOTE Confidence: 0.926662958181818

 $00:26:16.100 \longrightarrow 00:26:18.276$ that they were able to come around her

NOTE Confidence: 0.926662958181818

00:26:18.276 --> 00:26:20.488 and really help her through her journey.

NOTE Confidence: 0.926662958181818

 $00:26:20.490 \longrightarrow 00:26:23.178$ You know, one of the things that I

NOTE Confidence: 0.926662958181818

 $00{:}26{:}23.178 \dashrightarrow 00{:}26{:}25.524$ wonder about are patients who don't

NOTE Confidence: 0.926662958181818

 $00:26:25.524 \longrightarrow 00:26:27.924$ have that kind of family support.

NOTE Confidence: 0.926662958181818

00:26:27.930 --> 00:26:29.582 Now certainly we've talked

00:26:29.582 --> 00:26:31.647 about palliative care as being

NOTE Confidence: 0.926662958181818

00:26:31.650 --> 00:26:33.050 important for caregivers,

NOTE Confidence: 0.926662958181818

 $00:26:33.050 \longrightarrow 00:26:35.586$ but what about patients who are going

NOTE Confidence: 0.926662958181818

00:26:35.586 --> 00:26:39.050 through this alone who don't have family,

 $00:26:39.626 \longrightarrow 00:26:40.778$ how do you deal with that?

NOTE Confidence: 0.878817846666667

 $00:26:40.850 \longrightarrow 00:26:43.070$ So navigating serious illness without

NOTE Confidence: 0.878817846666667

 $00:26:43.070 \longrightarrow 00:26:45.708$ a strong social or caregiving network

NOTE Confidence: 0.878817846666667

 $00:26:45.708 \longrightarrow 00:26:48.123$ is an enormous challenge and I think

NOTE Confidence: 0.878817846666667

 $00:26:48.123 \longrightarrow 00:26:50.537$ that is an opportunity to access

NOTE Confidence: 0.878817846666667

 $00:26:50.540 \longrightarrow 00:26:52.450$ as many resources as possible,

NOTE Confidence: 0.878817846666667

 $00:26:52.450 \longrightarrow 00:26:54.594$ whether that be through

NOTE Confidence: 0.878817846666667

 $00:26:54.594 \longrightarrow 00:26:57.274$ the medical oncologist or whatever

NOTE Confidence: 0.878817846666667

 $00:26:57.274 \longrightarrow 00:27:00.520$ subspecialty of cancer care the patient may

NOTE Confidence: 0.878817846666667

 $00{:}27{:}00.520 \dashrightarrow 00{:}27{:}03.524$ need and maximizing whatever social work,

NOTE Confidence: 0.878817846666667

 $00{:}27{:}03.524 \dashrightarrow 00{:}27{:}05.390$ psychological and community

NOTE Confidence: 0.878817846666667

 $00:27:05.390 \longrightarrow 00:27:07.256$ supports as possible.

 $00:27:07.260 \longrightarrow 00:27:08.920$ It is a huge challenge.

NOTE Confidence: 0.878817846666667

 $00:27:08.920 \longrightarrow 00:27:11.512$ It is a huge challenge and it really

NOTE Confidence: 0.878817846666667

 $00{:}27{:}11.512 \dashrightarrow 00{:}27{:}14.352$ does take expert caregiving and

NOTE Confidence: 0.878817846666667

 $00:27:14.352 \longrightarrow 00:27:17.358$ that's not something that typically our

NOTE Confidence: 0.878817846666667

 $00:27:17.358 \longrightarrow 00:27:20.108$ medical system can provide in 24 hours.

00:27:23.630 --> 00:27:25.760 It certainly can be challenging but

NOTE Confidence: 0.87689245666666

00:27:25.760 --> 00:27:28.354 it sounds like at least having some

NOTE Confidence: 0.87689245666666

 $00:27:28.354 \longrightarrow 00:27:30.930$ of the resources of a palliative care

NOTE Confidence: 0.87689245666666

 $00{:}27{:}31.005 \dashrightarrow 00{:}27{:}34.070$ team to kind of scaffold care

NOTE Confidence: 0.87689245666666

 $00{:}27{:}34.070 \dashrightarrow 00{:}27{:}36.205$ when you don't really have much of

NOTE Confidence: 0.87689245666666

 $00:27:36.205 \longrightarrow 00:27:38.110$ anything else is so important.

NOTE Confidence: 0.8783812011111111

00:27:38.120 --> 00:27:40.325 An important thing that palliative care

NOTE Confidence: 0.878381201111111

 $00:27:40.325 \longrightarrow 00:27:43.508$ does is help identify

NOTE Confidence: 0.878381201111111

 $00{:}27{:}43.508 \dashrightarrow 00{:}27{:}46.226$ healthcare proxies and support rights.

NOTE Confidence: 0.878381201111111

 $00{:}27{:}46.230 \dashrightarrow 00{:}27{:}48.582$ So if patients aren't able to speak for

NOTE Confidence: 0.878381201111111

 $00:27:48.582 \longrightarrow 00:27:50.788$ themselves or if something were to happen

 $00:27:50.790 \longrightarrow 00:27:52.155$ suddenly, who would you want

NOTE Confidence: 0.878381201111111

 $00:27:52.155 \longrightarrow 00:27:53.520$ to be your point person?

NOTE Confidence: 0.878381201111111

 $00:27:53.520 \longrightarrow 00:27:54.924$ Who would you want to help

NOTE Confidence: 0.878381201111111

 $00{:}27{:}54.924 \dashrightarrow 00{:}27{:}55.860$ make your medical decisions?

NOTE Confidence: 0.878381201111111

00:27:55.860 --> 00:27:59.150 And even people that may have pretty

NOTE Confidence: 0.878381201111111

00:27:59.150 --> 00:28:00.864 limited family or social supports?

NOTE Confidence: 0.878381201111111

 $00{:}28{:}00.864 \dashrightarrow 00{:}28{:}03.371$ More often than not there is one person

NOTE Confidence: 0.878381201111111

 $00:28:03.371 \longrightarrow 00:28:05.683$ that they really trust and value to help

NOTE Confidence: 0.8783812011111111

 $00:28:05.740 \longrightarrow 00:28:07.777$ support them in their times of need.

NOTE Confidence: 0.878381201111111

 $00:28:07.780 \longrightarrow 00:28:10.650$ And identifying those people is so important.

NOTE Confidence: 0.8783812011111111

 $00{:}28{:}10.650 \longrightarrow 00{:}28{:}13.080$ It may be a friend from the army or from

NOTE Confidence: 0.878381201111111

 $00{:}28{:}13.149 \dashrightarrow 00{:}28{:}15.765$ the shelter or somebody that they

NOTE Confidence: 0.878381201111111

 $00:28:15.770 \longrightarrow 00:28:17.012$ grew up with that they still

NOTE Confidence: 0.878381201111111

 $00{:}28{:}17.012 \dashrightarrow 00{:}28{:}18.460$ keep in touch with periodically,

NOTE Confidence: 0.878381201111111

 $00:28:18.460 \longrightarrow 00:28:19.935$ like identifying those people that

NOTE Confidence: 0.878381201111111

 $00{:}28{:}19.935 \dashrightarrow 00{:}28{:}22.090$ can be an advocate for the patient.

00:28:22.090 --> 00:28:23.134 Help with decision making,

NOTE Confidence: 0.878381201111111

 $00:28:23.134 \longrightarrow 00:28:24.440$ when needed, is really key.

NOTE Confidence: 0.878381201111111

 $00:28:24.440 \longrightarrow 00:28:25.740$ And another element of what

NOTE Confidence: 0.878381201111111

 $00:28:25.740 \longrightarrow 00:28:27.407$ we do is help to identify,

NOTE Confidence: 0.878381201111111

 $00:28:27.410 \longrightarrow 00:28:28.780$ like, what those wishes are $00:28:29.500 \longrightarrow 00:28:30.940$ if things were to get worse.

NOTE Confidence: 0.8782983035

00:28:31.220 --> 00:28:33.075 Doctor Elizabeth Prsic is an

NOTE Confidence: 0.8782983035

 $00{:}28{:}33.075 \dashrightarrow 00{:}28{:}34.559$ assistant professor and director

NOTE Confidence: 0.8782983035

 $00{:}28{:}34.559 \dashrightarrow 00{:}28{:}36.409$ of a dult inpatient palliative care

NOTE Confidence: 0.8782983035

00:28:36.409 --> 00:28:38.533 at the Yale School of Medicine.

NOTE Confidence: 0.8782983035

00:28:38.540 --> 00:28:40.596 If you have questions,

NOTE Confidence: 0.8782983035

00:28:40.596 --> 00:28:42.603 the address is canceranswers@yale.edu,

NOTE Confidence: 0.8782983035

 $00:28:42.603 \longrightarrow 00:28:45.381$ and past editions of the program

NOTE Confidence: 0.8782983035

00:28:45.381 --> 00:28:47.793 are available in audio and written

NOTE Confidence: 0.8782983035

00:28:47.793 --> 00:28:48.689 form at yalecancercenter.org.

NOTE Confidence: 0.8782983035

 $00{:}28{:}48.689 \dashrightarrow 00{:}28{:}50.761$ We hope you'll join us next week to

 $00:28:50.761 \longrightarrow 00:28:52.256$ learn more about the fight against cancer

NOTE Confidence: 0.8782983035

 $00{:}28{:}52.260 \dashrightarrow 00{:}28{:}54.930$ here on Connecticut Public Radio.

NOTE Confidence: 0.8782983035

 $00{:}28{:}54.930 \dashrightarrow 00{:}28{:}57.534$ Funding for Yale Cancer Answers is

NOTE Confidence: 0.8782983035

 $00{:}28{:}57.534 \dashrightarrow 00{:}29{:}00.000$ provided by Smilow Cancer Hospital.