

WEBVTT

NOTE duration:"00:02:25.7490000"

NOTE recognizability:0.886

NOTE language:en-us

NOTE Confidence: 0.82787627

00:00:02.180 --> 00:00:03.885 Nationally, what we've been

NOTE Confidence: 0.82787627

00:00:03.885 --> 00:00:06.006 observing are increasing trends of

NOTE Confidence: 0.82787627

00:00:06.006 --> 00:00:08.126 early onset cancers in general.

NOTE Confidence: 0.8696465

00:00:14.270 --> 00:00:16.440 It is a really important area to

NOTE Confidence: 0.8696465

00:00:16.440 --> 00:00:18.510 address for a number of reasons.

NOTE Confidence: 0.8696465

00:00:18.510 --> 00:00:20.694 One is that oftentimes cancers in younger

NOTE Confidence: 0.8696465

00:00:20.694 --> 00:00:22.749 adults tend to be more aggressive.

NOTE Confidence: 0.8696465

00:00:22.750 --> 00:00:24.375 There can be some differences

NOTE Confidence: 0.8696465

00:00:24.375 --> 00:00:25.675 in responses to therapies,

NOTE Confidence: 0.8696465

00:00:25.680 --> 00:00:27.310 and these patients can have

NOTE Confidence: 0.8696465

00:00:27.310 --> 00:00:28.288 unique psychosocial needs,

NOTE Confidence: 0.8696465

00:00:28.290 --> 00:00:30.495 supportive needs that have to be brought

NOTE Confidence: 0.8696465

00:00:30.495 --> 00:00:32.822 into their care in order for them

NOTE Confidence: 0.8696465

00:00:32.822 --> 00:00:34.477 to really launch into survivorship.

NOTE Confidence: 0.88697606

00:00:37.390 --> 00:00:38.610 One of the important focus

NOTE Confidence: 0.88697606

00:00:38.610 --> 00:00:40.395 areas for us is going to be

NOTE Confidence: 0.88697606

00:00:40.395 --> 00:00:41.665 an early onset breast cancer.

NOTE Confidence: 0.88697606

00:00:41.670 --> 00:00:43.578 These are young adults.

NOTE Confidence: 0.88697606

00:00:43.578 --> 00:00:45.486 Primarily individuals who are

NOTE Confidence: 0.88697606

00:00:45.486 --> 00:00:47.539 extremely active in their lives,

NOTE Confidence: 0.88697606

00:00:47.540 --> 00:00:49.532 they have very busy lives and

NOTE Confidence: 0.88697606

00:00:49.532 --> 00:00:51.910 managing all of these things in life,

NOTE Confidence: 0.88697606

00:00:51.910 --> 00:00:53.258 along with a cancer

NOTE Confidence: 0.9094681

00:00:53.260 --> 00:00:54.600 diagnosis and cancer treatment

NOTE Confidence: 0.9094681

00:00:54.600 --> 00:00:56.275 really can put a strain,

NOTE Confidence: 0.9094681

00:00:56.280 --> 00:00:59.080 it can really impact mental health and

NOTE Confidence: 0.9094681

00:00:59.080 --> 00:01:02.576 have it be a difficulty to go forward.

NOTE Confidence: 0.9094681

00:01:02.580 --> 00:01:04.416 So our particular early onset cancer

NOTE Confidence: 0.9094681

00:01:04.416 --> 00:01:06.713 program is actually going to be very

NOTE Confidence: 0.9094681

00:01:06.713 --> 00:01:08.069 translational and very comprehensive.

NOTE Confidence: 0.9094681

00:01:08.070 --> 00:01:10.726 So we're going to look at this by

NOTE Confidence: 0.9094681

00:01:10.726 --> 00:01:12.042 engaging multidisciplinary experts that

NOTE Confidence: 0.9094681

00:01:12.042 --> 00:01:14.128 addresses how do we make advances in

NOTE Confidence: 0.9094681

00:01:14.128 --> 00:01:16.150 this space from the clinical arena,

NOTE Confidence: 0.9094681

00:01:16.150 --> 00:01:18.238 which means we have to go

NOTE Confidence: 0.9094681

00:01:18.238 --> 00:01:20.440 hand in hand with research.

NOTE Confidence: 0.9094681

00:01:20.440 --> 00:01:22.250 And everywhere along the way,

NOTE Confidence: 0.9094681

00:01:22.250 --> 00:01:24.050 we need to think about

NOTE Confidence: 0.9094681

00:01:24.050 --> 00:01:25.859 this from the aspect of

NOTE Confidence: 0.8767882

00:01:25.860 --> 00:01:27.660 addressing disparities and enhancing equity.

NOTE Confidence: 0.9003707

00:01:31.060 --> 00:01:32.905 Patients who have early onset

NOTE Confidence: 0.9003707

00:01:32.905 --> 00:01:34.750 cancers are often the patients

NOTE Confidence: 0.9003707

00:01:34.813 --> 00:01:37.046 that need to be seen for genetic

NOTE Confidence: 0.9003707

00:01:37.046 --> 00:01:38.750 testing and genetic counseling,

NOTE Confidence: 0.9003707

00:01:38.750 --> 00:01:40.598 and then use those results to be
NOTE Confidence: 0.9003707

00:01:40.598 --> 00:01:42.455 able to give medical management
NOTE Confidence: 0.9003707

00:01:42.455 --> 00:01:44.970 recommendations to patients about cancer,
NOTE Confidence: 0.9003707

00:01:44.970 --> 00:01:46.795 screening risk for themselves for
NOTE Confidence: 0.9003707

00:01:46.795 --> 00:01:48.928 additional cancers, treatment of cancers,
NOTE Confidence: 0.9003707

00:01:48.928 --> 00:01:52.190 and then genetic testing in their families.
NOTE Confidence: 0.9003707

00:01:52.190 --> 00:01:54.528 Now this field has really risen in
NOTE Confidence: 0.87151533

00:01:54.530 --> 00:01:55.862 importance because of this
NOTE Confidence: 0.87151533

00:01:55.862 --> 00:01:57.194 field of precision medicine.
NOTE Confidence: 0.87151533

00:01:57.200 --> 00:01:59.864 So now for patients even that have cancers,
NOTE Confidence: 0.87151533

00:01:59.870 --> 00:02:00.875 particularly advanced cancers,
NOTE Confidence: 0.87151533

00:02:00.875 --> 00:02:03.220 genetic testing is being done to be
NOTE Confidence: 0.87151533

00:02:03.278 --> 00:02:05.078 able to identify genetic changes that
NOTE Confidence: 0.87151533

00:02:05.078 --> 00:02:06.890 can help inform their treatments.
NOTE Confidence: 0.87151533

00:02:06.890 --> 00:02:09.887 And also even in the space of some patients,
NOTE Confidence: 0.87151533

00:02:09.890 --> 00:02:11.226 for example with earlier

NOTE Confidence: 0.87151533

00:02:11.226 --> 00:02:12.228 stage breast cancers,

NOTE Confidence: 0.87151533

00:02:12.230 --> 00:02:13.900 those genetic results can help

NOTE Confidence: 0.87151533

00:02:13.900 --> 00:02:15.236 inform their surgical decisions.

NOTE Confidence: 0.87151533

00:02:15.240 --> 00:02:17.358 So it's really important across the

NOTE Confidence: 0.87151533

00:02:17.358 --> 00:02:19.122 spectrum from cancer treatment all

NOTE Confidence: 0.87151533

00:02:19.122 --> 00:02:20.910 the way to cancer risk information.