WEBVTT

NOTE duration:"00:01:32.7360000"

NOTE recognizability:0.897

NOTE language:en-us

NOTE Confidence: 0.8974495

00:00:00.000 --> 00:00:02.256 Hello, my name is Randy Bindra.

NOTE Confidence: 0.8974495

00:00:02.260 --> 00:00:03.922 I'm a professor of therapeutic radiology

NOTE Confidence: 0.8974495

00:00:03.922 --> 00:00:05.649 at the Yale School of Medicine.

NOTE Confidence: 0.8974495

00:00:05.650 --> 00:00:07.348 My main focus is adult and

NOTE Confidence: 0.8974495

00:00:07.348 --> 00:00:08.197 pediatric brain tumors.

NOTE Confidence: 0.8974495

00:00:08.200 --> 00:00:09.936 A lot of our decisions to treat

NOTE Confidence: 0.8974495

00:00:09.936 --> 00:00:11.828 what we treat our based on the

NOTE Confidence: 0.8974495

00:00:11.828 --> 00:00:13.454 training that we've had and some

NOTE Confidence: 0.8974495

00:00:13.510 --> 00:00:15.280 of our own personal experiences.

NOTE Confidence: 0.8974495

00:00:15.280 --> 00:00:16.690 When I was a resident,

NOTE Confidence: 0.8974495

00:00:16.690 --> 00:00:18.954 I was exposed to a number of patients,

NOTE Confidence: 0.8974495

00:00:18.960 --> 00:00:20.070 specifically small children

NOTE Confidence: 0.8974495

00:00:20.070 --> 00:00:21.550 that had brain tumors.

NOTE Confidence: 0.8974495

00:00:21.550 --> 00:00:23.470 And it was those experiences that

NOTE Confidence: 0.8974495

00:00:23.470 --> 00:00:25.675 shaped my interest in pursuing novel

NOTE Confidence: 0.8974495

00:00:25.675 --> 00:00:27.835 treatment options for those patients.

NOTE Confidence: 0.8974495

00:00:27.840 --> 00:00:29.919 I think it's important for patients to

NOTE Confidence: 0.8974495

00:00:29.919 --> 00:00:31.996 know that when they come to see us,

NOTE Confidence: 0.8974495

00:00:32.000 --> 00:00:33.656 that they're really treated like family.

NOTE Confidence: 0.8974495

00:00:33.660 --> 00:00:34.868 We're available 24/7 really

NOTE Confidence: 0.8974495

00:00:34.868 --> 00:00:37.270 working all the time as a team to

NOTE Confidence: 0.8974495

00:00:37.270 --> 00:00:38.842 make sure that they get better

NOTE Confidence: 0.8974495

00:00:38.842 --> 00:00:40.859 and get to where they need to be.

NOTE Confidence: 0.8974495

00:00:40.860 --> 00:00:42.576 We often recommend that a patient

NOTE Confidence: 0.8974495

00:00:42.576 --> 00:00:44.019 bring family members who can

NOTE Confidence: 0.8974495

00:00:44.019 --> 00:00:45.741 take notes 'cause it can be very

NOTE Confidence: 0.8974495

00:00:45.741 --> 00:00:47.228 difficult for that first console,

NOTE Confidence: 0.8974495

00:00:47.230 --> 00:00:48.938 but we're often able to spend a

NOTE Confidence: 0.8974495

00:00:48.938 --> 00:00:50.648 fair amount of time going through

NOTE Confidence: 0.8974495

00:00:50.648 --> 00:00:52.490 all the details with the patient,

NOTE Confidence: 0.8974495

00:00:52.490 --> 00:00:54.429 even if they can only come alone.

NOTE Confidence: 0.8974495

00:00:54.430 --> 00:00:56.062 Our laboratory is focus on developing

NOTE Confidence: 0.8974495

00:00:56.062 --> 00:00:57.480 novel therapeutics for brain tumors,

NOTE Confidence: 0.8974495

00:00:57.480 --> 00:00:59.412 and in particular are very interested in

NOTE Confidence: 0.8974495

00:00:59.412 --> 00:01:00.630 translating those therapeutics directly.

NOTE Confidence: 0.8974495

00:01:00.630 --> 00:01:01.563 Into the clinic.

NOTE Confidence: 0.8974495

00:01:01.563 --> 00:01:04.309 For the patients that we see here at Yale.

NOTE Confidence: 0.8974495

00:01:04.310 --> 00:01:05.462 Our laboratory and clinical

NOTE Confidence: 0.8974495

00:01:05.462 --> 00:01:06.326 practice are very,

NOTE Confidence: 0.8974495

00:01:06.330 --> 00:01:08.148 very much intertwined in that we

NOTE Confidence: 0.8974495

00:01:08.148 --> 00:01:09.969 love to translate work from the

NOTE Confidence: 0.8974495

00:01:09.969 --> 00:01:11.619 bench to the bedside and from

NOTE Confidence: 0.8974495

00:01:11.619 --> 00:01:12.950 the bedside to the bench.

NOTE Confidence: 0.8974495

00:01:12.950 --> 00:01:13.424 I'm very,

NOTE Confidence: 0.8974495

00:01:13.424 --> 00:01:14.846 very excited about what lies ahead

NOTE Confidence: 0.8974495

00:01:14.846 --> 00:01:16.460 for brain tumor research and

NOTE Confidence: 0.8974495

00:01:16.460 --> 00:01:17.555 novel therapeutics development.

NOTE Confidence: 0.8974495

00:01:17.560 --> 00:01:19.252 We now understand so many things

NOTE Confidence: 0.8974495

00:01:19.252 --> 00:01:21.524 that we didn't know before and one of

NOTE Confidence: 0.8974495

00:01:21.524 --> 00:01:23.513 the cost of making great strides in

NOTE Confidence: 0.8974495

00:01:23.513 --> 00:01:25.620 the survival for patients with brain tumors.