

WEBVTT

NOTE duration:"00:03:00"

NOTE language:en-us

NOTE Confidence: 0.833173203571429

00:00:00.000 --> 00:00:04.592 Hi, I'm Amy Rabinowitz and I am associate

NOTE Confidence: 0.833173203571429

00:00:04.592 --> 00:00:08.398 professor of radiology and biomedical

NOTE Confidence: 0.833173203571429

00:00:08.398 --> 00:00:10.890 imaging at Yale School of Medicine,

NOTE Confidence: 0.833173203571429

00:00:10.890 --> 00:00:13.842 and I am also a member of the Thoracic

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00:00:13.842 --> 00:00:16.510 Imaging section at Yale, New Haven Hospital.

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00:00:16.510 --> 00:00:17.986 A couple of reasons why I

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00:00:17.986 --> 00:00:19.330 ended up choosing this field.

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00:00:19.330 --> 00:00:20.503 One reason was.

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00:00:20.503 --> 00:00:23.240 Everything that I rotated in medical school.

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00:00:23.240 --> 00:00:24.832 I actually really enjoyed.

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00:00:24.832 --> 00:00:28.321 So my problem was I couldn't decide what I

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00:00:28.321 --> 00:00:31.580 wanted to go into because I liked everything.

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00:00:31.580 --> 00:00:35.330 When I was introduced to radiology

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00:00:35.330 --> 00:00:37.760 by a wonderful radiologist again,

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00:00:37.760 --> 00:00:41.387 I didn't know very much about the field and.

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00:00:41.390 --> 00:00:43.625 I saw that basically radiology

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00:00:43.625 --> 00:00:45.413 encompasses all of medicine.

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00:00:45.420 --> 00:00:47.471 You have to know about every part

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00:00:47.471 --> 00:00:49.728 of the body to be a radiologist.

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00:00:49.730 --> 00:00:51.790 That's what's involved in our

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00:00:51.790 --> 00:00:54.804 training and what I also found very

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00:00:54.804 --> 00:00:56.979 interesting and satisfying was not

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00:00:56.979 --> 00:01:00.047 only are we helping patients were

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00:01:00.047 --> 00:01:02.320 helping the clinicians give their

NOTE Confidence: 0.833173203571429

00:01:02.320 --> 00:01:04.385 patients the best care that we are,

NOTE Confidence: 0.833173203571429

00:01:04.390 --> 00:01:07.010 the ones finding what's wrong

NOTE Confidence: 0.833173203571429

00:01:07.010 --> 00:01:09.872 inside the patient's body an it's

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00:01:09.872 --> 00:01:12.590 really an honor and a privilege,

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00:01:12.590 --> 00:01:14.350 not just to help patients,

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00:01:14.350 --> 00:01:14.746 but.
NOTE Confidence: 0.833173203571429

00:01:14.746 --> 00:01:17.518 To actually be able to look inside
NOTE Confidence: 0.833173203571429

00:01:17.518 --> 00:01:20.068 their bodies and find what's wrong.
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00:01:20.070 --> 00:01:22.956 Being at an academic Medical Center,
NOTE Confidence: 0.833173203571429

00:01:22.960 --> 00:01:28.096 I have been part of many research projects.
NOTE Confidence: 0.833173203571429

00:01:28.100 --> 00:01:30.655 My main areas of interest and all
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00:01:30.655 --> 00:01:33.359 of it pertains to thoracic imaging.
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00:01:33.360 --> 00:01:38.648 But my main areas of interest in where I've
NOTE Confidence: 0.833173203571429

00:01:38.650 --> 00:01:42.698 helped out with a lot of clinical trials.
NOTE Confidence: 0.833173203571429

00:01:42.700 --> 00:01:43.292 Basically,
NOTE Confidence: 0.833173203571429

00:01:43.292 --> 00:01:46.844 research from the very beginning before
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00:01:46.844 --> 00:01:50.560 medicines became mainstay of treatment
NOTE Confidence: 0.833173203571429

00:01:50.560 --> 00:01:54.460 pertained to interstitial lung disease.
NOTE Confidence: 0.833173203571429

00:01:54.460 --> 00:01:55.736 Pulmonary fibrosis,
NOTE Confidence: 0.833173203571429

00:01:55.736 --> 00:01:58.926 as well as lung cancer,
NOTE Confidence: 0.833173203571429

00:01:58.930 --> 00:02:00.885 and it's actually very satisfying

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00:02:00.885 --> 00:02:04.044 to see when I look back over the

NOTE Confidence: 0.833173203571429

00:02:04.044 --> 00:02:06.300 many years that I've been here,

NOTE Confidence: 0.833173203571429

00:02:06.300 --> 00:02:08.336 collaborating with the brilliant

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00:02:08.336 --> 00:02:10.881 clinicians that I have the

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00:02:10.881 --> 00:02:13.017 privilege of working with that.

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00:02:13.020 --> 00:02:14.466 The clinical trials that we were

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00:02:14.466 --> 00:02:16.090 involved with not just involved with,

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00:02:16.090 --> 00:02:18.477 but the clinicians that I work with

NOTE Confidence: 0.833173203571429

00:02:18.477 --> 00:02:20.470 are the principle investigators,

NOTE Confidence: 0.833173203571429

00:02:20.470 --> 00:02:22.710 so they're the ones running the trials.

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00:02:22.710 --> 00:02:25.458 But I was the radiologist interpreting

NOTE Confidence: 0.833173203571429

00:02:25.458 --> 00:02:28.279 the studies that way back when

NOTE Confidence: 0.833173203571429

00:02:28.279 --> 00:02:30.534 before any of these medications

NOTE Confidence: 0.833173203571429

00:02:30.534 --> 00:02:32.818 were approved to see the results

NOTE Confidence: 0.833173203571429

00:02:32.818 --> 00:02:35.282 of the trials to see the ones that

NOTE Confidence: 0.833173203571429

00:02:35.282 --> 00:02:37.399 ended up having positive results.

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00:02:37.400 --> 00:02:42.118 And now our mainstay of treatment for.

NOTE Confidence: 0.833173203571429

00:02:42.120 --> 00:02:43.002 For patients,

NOTE Confidence: 0.833173203571429

00:02:43.002 --> 00:02:45.648 so that's very satisfying to be

NOTE Confidence: 0.833173203571429

00:02:45.648 --> 00:02:48.470 able to be part of that and to

NOTE Confidence: 0.833173203571429

00:02:48.470 --> 00:02:50.760 see developments of medicine,

NOTE Confidence: 0.833173203571429

00:02:50.760 --> 00:02:52.080 you know,

NOTE Confidence: 0.833173203571429

00:02:52.080 --> 00:02:53.780 everybody's efforts come together

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00:02:53.780 --> 00:02:55.480 and really benefit patients.