

WEBVTT

NOTE duration:"00:15:53.4580000"

NOTE language:en-us

NOTE Confidence: 0.8465744

00:00:00.000 --> 00:00:01.204 Hey good morning guys.

NOTE Confidence: 0.8465744

00:00:01.204 --> 00:00:02.878 My name is Hattie Gharma Connie.

NOTE Confidence: 0.8465744

00:00:02.880 --> 00:00:05.018 We met on a previous video on one

NOTE Confidence: 0.8465744

00:00:05.018 --> 00:00:06.618 of the chief radiology residents and

NOTE Confidence: 0.8465744

00:00:06.618 --> 00:00:08.214 here we are outside the hospital.

NOTE Confidence: 0.8465744

00:00:08.220 --> 00:00:09.560 As you can see, Yale,

NOTE Confidence: 0.8465744

00:00:09.560 --> 00:00:10.890 New Haven Health and so.

NOTE Confidence: 0.8196847

00:00:13.370 --> 00:00:15.318 Today we're going to

NOTE Confidence: 0.8218196

00:00:15.320 --> 00:00:17.384 fill you. Be 80 Department will walk around,

NOTE Confidence: 0.8218196

00:00:17.390 --> 00:00:18.938 meet some staff, needs some faculty,

NOTE Confidence: 0.8218196

00:00:18.940 --> 00:00:20.732 look at the equipment we have and

NOTE Confidence: 0.8218196

00:00:20.732 --> 00:00:22.581 see how close we are to actually

NOTE Confidence: 0.8218196

00:00:22.581 --> 00:00:24.117 D Department and see how the

NOTE Confidence: 0.8218196

00:00:24.120 --> 00:00:25.420 Workflow goes. But let's go.

NOTE Confidence: 0.7911048

00:00:32.250 --> 00:00:34.030 Alright, Here's the RED

NOTE Confidence: 0.7911048

00:00:34.030 --> 00:00:35.810 Department with badge access.

NOTE Confidence: 0.87812084

00:00:39.260 --> 00:00:45.500 So here's a diagnostic radiology Department.

NOTE Confidence: 0.87812084

00:00:45.500 --> 00:00:47.173 And this is probably a good time

NOTE Confidence: 0.87812084

00:00:47.173 --> 00:00:49.210 to talk a little bit about call.

NOTE Confidence: 0.87812084

00:00:49.210 --> 00:00:51.595 So as a first year your own call with

NOTE Confidence: 0.87812084

00:00:51.595 --> 00:00:53.193 senior whenever your own call you

NOTE Confidence: 0.87812084

00:00:53.193 --> 00:00:54.831 have weekday call and weekend call

NOTE Confidence: 0.87812084

00:00:54.831 --> 00:00:56.627 pretty much on call from day one.

NOTE Confidence: 0.87812084

00:00:56.630 --> 00:00:57.960 So you'll come in annual.

NOTE Confidence: 0.87812084

00:00:57.960 --> 00:01:00.340 Have a buddy call who comes in with you,

NOTE Confidence: 0.87812084

00:01:00.340 --> 00:01:01.400 shows you the ropes,

NOTE Confidence: 0.87812084

00:01:01.400 --> 00:01:02.725 shows you how to protocol,

NOTE Confidence: 0.87812084

00:01:02.730 --> 00:01:04.050 walks you through some studies,

NOTE Confidence: 0.87812084

00:01:04.050 --> 00:01:05.933 and then after that you know you

NOTE Confidence: 0.87812084

00:01:05.933 --> 00:01:07.301 really start taking call with
NOTE Confidence: 0.87812084

00:01:07.301 --> 00:01:08.819 a senior and with an attending
NOTE Confidence: 0.87812084

00:01:08.819 --> 00:01:10.680 there so you're never on your own.
NOTE Confidence: 0.87812084

00:01:10.680 --> 00:01:12.270 People are always there to help
NOTE Confidence: 0.87812084

00:01:12.270 --> 00:01:14.312 and it's a really good way to get
NOTE Confidence: 0.87812084

00:01:14.312 --> 00:01:16.079 your feet wet and so you're really
NOTE Confidence: 0.87812084

00:01:16.079 --> 00:01:17.975 really seeing the depth of trauma.
NOTE Confidence: 0.87812084

00:01:17.980 --> 00:01:19.248 Community reading pretty much
NOTE Confidence: 0.87812084

00:01:19.248 --> 00:01:20.516 everything and you're over.
NOTE Confidence: 0.87812084

00:01:20.520 --> 00:01:22.416 Rent by the attending on the
NOTE Confidence: 0.87812084

00:01:22.416 --> 00:01:23.364 spot right there,
NOTE Confidence: 0.87812084

00:01:23.370 --> 00:01:25.266 so learning opportunities happen right away.
NOTE Confidence: 0.87812084

00:01:25.270 --> 00:01:25.892 A very,
NOTE Confidence: 0.87812084

00:01:25.892 --> 00:01:28.069 very unique thing that we have that
NOTE Confidence: 0.87812084

00:01:28.069 --> 00:01:30.657 when I was interviewing I was like wow.
NOTE Confidence: 0.87812084

00:01:30.660 --> 00:01:31.611 This is awesome.

NOTE Confidence: 0.87812084

00:01:31.611 --> 00:01:34.136 We have someone who sits at the front

NOTE Confidence: 0.87812084

00:01:34.136 --> 00:01:36.998 desk who all the phones are sent to them.

NOTE Confidence: 0.87812084

00:01:37.000 --> 00:01:39.046 There are triage person that can

NOTE Confidence: 0.87812084

00:01:39.046 --> 00:01:40.410 be a moonlighting opportunity

NOTE Confidence: 0.87812084

00:01:40.472 --> 00:01:42.068 for a resident that can work.

NOTE Confidence: 0.87812084

00:01:42.070 --> 00:01:43.322 Do some studying time,

NOTE Confidence: 0.87812084

00:01:43.322 --> 00:01:45.200 answer some phone calls to some

NOTE Confidence: 0.87812084

00:01:45.266 --> 00:01:47.042 protocols and get paid or we

NOTE Confidence: 0.87812084

00:01:47.042 --> 00:01:48.810 have Med students that actually.

NOTE Confidence: 0.87812084

00:01:48.810 --> 00:01:50.735 Also get paid and do that job.

NOTE Confidence: 0.87812084

00:01:50.740 --> 00:01:52.343 There are a million calls in the

NOTE Confidence: 0.87812084

00:01:52.343 --> 00:01:54.090 Ed and if you're stuck answering

NOTE Confidence: 0.87812084

00:01:54.090 --> 00:01:55.430 all the phone calls,

NOTE Confidence: 0.87812084

00:01:55.430 --> 00:01:57.369 that's really less time you have dictating.

NOTE Confidence: 0.87812084

00:01:57.370 --> 00:01:59.845 So the triage thing is a godsend is really,

NOTE Confidence: 0.87812084

00:01:59.850 --> 00:02:00.402 really wonderful.
NOTE Confidence: 0.87812084

00:02:00.402 --> 00:02:01.230 To have that,
NOTE Confidence: 0.87812084

00:02:01.230 --> 00:02:03.148 let's take a walk around and I'll
NOTE Confidence: 0.87812084

00:02:03.148 --> 00:02:05.089 show you guys some of the rooms.
NOTE Confidence: 0.77029985

00:02:07.800 --> 00:02:09.790 So here we have ultrasound.
NOTE Confidence: 0.77029985

00:02:09.790 --> 00:02:11.378 Here's where ultrasound techs
NOTE Confidence: 0.77029985

00:02:11.378 --> 00:02:13.363 hang out and have them.
NOTE Confidence: 0.77029985

00:02:13.370 --> 00:02:15.800 Ultrasound room here.
NOTE Confidence: 0.77029985

00:02:15.800 --> 00:02:18.590 When we're on EB, specially D2 or Ed Senior,
NOTE Confidence: 0.77029985

00:02:18.590 --> 00:02:20.760 it's so close to the reading room.
NOTE Confidence: 0.77029985

00:02:20.760 --> 00:02:23.127 Here we come and we scan with the text
NOTE Confidence: 0.77029985

00:02:23.127 --> 00:02:25.407 and we do some scanning ultrasound,
NOTE Confidence: 0.77029985

00:02:25.410 --> 00:02:26.610 scanning ourselves and then
NOTE Confidence: 0.77029985

00:02:26.610 --> 00:02:28.820 here is one of our floor rooms.
NOTE Confidence: 0.77029985

00:02:28.820 --> 00:02:31.610 So if we have any type of floral case,
NOTE Confidence: 0.77029985

00:02:31.610 --> 00:02:32.850 an esophagram something like

NOTE Confidence: 0.77029985

00:02:32.850 --> 00:02:34.400 that come through the Ed.

NOTE Confidence: 0.77029985

00:02:34.400 --> 00:02:36.880 Here's where we come and do that study.

NOTE Confidence: 0.8190248

00:02:40.020 --> 00:02:41.680 Here's another X Ray room.

NOTE Confidence: 0.8190248

00:02:41.680 --> 00:02:44.046 Here are the CTS. There's 2C T

NOTE Confidence: 0.8190248

00:02:44.046 --> 00:02:46.328 scanners going on at the same time.

NOTE Confidence: 0.8190248

00:02:46.330 --> 00:02:48.647 The text and us are very close.

NOTE Confidence: 0.8190248

00:02:48.650 --> 00:02:49.978 They're just like a

NOTE Confidence: 0.8190248

00:02:49.978 --> 00:02:51.638 hallways walk away from us,

NOTE Confidence: 0.8190248

00:02:51.640 --> 00:02:54.628 so if we have any issue we come here.

NOTE Confidence: 0.8190248

00:02:54.630 --> 00:02:56.947 We talked to them, they call us,

NOTE Confidence: 0.8190248

00:02:56.950 --> 00:02:59.422 we come and we review the trauma scans

NOTE Confidence: 0.8190248

00:02:59.422 --> 00:03:02.085 with the trauma team at times in the

NOTE Confidence: 0.8190248

00:03:02.085 --> 00:03:04.260 pediatric scans we can review them.

NOTE Confidence: 0.8190248

00:03:04.260 --> 00:03:07.200 The other day I came for a trauma case so

NOTE Confidence: 0.8190248

00:03:07.281 --> 00:03:10.225 there was a liver laceration on the spot.

NOTE Confidence: 0.8190248

00:03:10.230 --> 00:03:12.190 Said We need delayed imaging.
NOTE Confidence: 0.8190248

00:03:12.190 --> 00:03:14.332 Got the delayed imaging so there
NOTE Confidence: 0.8190248

00:03:14.332 --> 00:03:15.760 wasn't any active extravasation
NOTE Confidence: 0.8190248

00:03:15.820 --> 00:03:17.160 so very very fulfilling thing
NOTE Confidence: 0.8190248

00:03:17.160 --> 00:03:19.310 to be able to come and do that
NOTE Confidence: 0.8190248

00:03:19.310 --> 00:03:21.067 right away and help out the text.
NOTE Confidence: 0.8190248

00:03:21.070 --> 00:03:23.121 So let's early so they might be
NOTE Confidence: 0.8190248

00:03:23.121 --> 00:03:24.919 asleep but let's let's walk in.
NOTE Confidence: 0.8126898

00:03:27.620 --> 00:03:28.430 Hey good morning.
NOTE Confidence: 0.89978874

00:03:34.350 --> 00:03:35.800 Alright, let's get outta here.
NOTE Confidence: 0.8653586

00:03:41.950 --> 00:03:43.582 Here is another area that I've
NOTE Confidence: 0.8653586

00:03:43.582 --> 00:03:45.178 come and scanned with the text
NOTE Confidence: 0.8653586

00:03:45.178 --> 00:03:46.753 before and as you can see all
NOTE Confidence: 0.8653586

00:03:46.753 --> 00:03:48.450 this is in very close proximity,
NOTE Confidence: 0.8653586

00:03:48.450 --> 00:03:50.415 which makes it very convenient
NOTE Confidence: 0.8653586

00:03:50.415 --> 00:03:52.820 and then write out this door.

NOTE Confidence: 0.8653586

00:03:52.820 --> 00:03:54.728 Is DD whenever there's a trauma,

NOTE Confidence: 0.8653586

00:03:54.730 --> 00:03:56.614 they announce it over head and

NOTE Confidence: 0.8653586

00:03:56.614 --> 00:03:58.240 we're in the reading room.

NOTE Confidence: 0.8653586

00:03:58.240 --> 00:04:00.160 So obviously we can hear it.

NOTE Confidence: 0.8653586

00:04:00.160 --> 00:04:01.972 And they say Trauma Bay whatever

NOTE Confidence: 0.8653586

00:04:01.972 --> 00:04:03.989 and hear all the trauma base.

NOTE Confidence: 0.8653586

00:04:03.990 --> 00:04:05.898 So we just literally walk out.

NOTE Confidence: 0.8653586

00:04:05.900 --> 00:04:08.126 Come put our eyes on the patient.

NOTE Confidence: 0.8122121

00:04:10.640 --> 00:04:13.535 And so we kind of get to see what brought

NOTE Confidence: 0.8122121

00:04:13.535 --> 00:04:16.326 them in and look at the external injuries

NOTE Confidence: 0.8122121

00:04:16.326 --> 00:04:19.137 and that helps guide us better to produce

NOTE Confidence: 0.8122121

00:04:19.137 --> 00:04:21.572 a better report to help with permissions.

NOTE Confidence: 0.8122121

00:04:21.572 --> 00:04:24.500 This way is the PCD and there are

NOTE Confidence: 0.8122121

00:04:24.576 --> 00:04:27.096 a lot of been a lot of times where

NOTE Confidence: 0.8122121

00:04:27.096 --> 00:04:29.388 I've come over here too as well.

NOTE Confidence: 0.8122121

00:04:29.390 --> 00:04:31.418 To either, you know, consent the
NOTE Confidence: 0.8122121

00:04:31.418 --> 00:04:34.328 family to do GI study to do an enema,
NOTE Confidence: 0.8122121

00:04:34.330 --> 00:04:35.275 whatever. The clinicians,
NOTE Confidence: 0.8122121

00:04:35.275 --> 00:04:37.950 both from the children's Ed and the ability,
NOTE Confidence: 0.8122121

00:04:37.950 --> 00:04:39.590 expect us to come by.
NOTE Confidence: 0.8122121

00:04:39.590 --> 00:04:41.240 Expect to have it working.
NOTE Confidence: 0.8122121

00:04:41.240 --> 00:04:42.552 Team relationship with us.
NOTE Confidence: 0.8122121

00:04:42.552 --> 00:04:44.710 Which I think is very very nice.
NOTE Confidence: 0.8122121

00:04:44.710 --> 00:04:46.756 Now let's go on to the reading room.
NOTE Confidence: 0.8422347

00:04:55.180 --> 00:04:56.263 So like I said,
NOTE Confidence: 0.8422347

00:04:56.263 --> 00:04:58.160 This is where the triage person sits.
NOTE Confidence: 0.8422347

00:04:58.160 --> 00:05:00.057 Kind of at the helm of everything,
NOTE Confidence: 0.8422347

00:05:00.060 --> 00:05:01.943 and they take all the phone calls
NOTE Confidence: 0.8422347

00:05:01.943 --> 00:05:03.977 here in this first effect to the
NOTE Confidence: 0.8422347

00:05:03.977 --> 00:05:05.729 room over this way because the
NOTE Confidence: 0.8422347

00:05:05.792 --> 00:05:07.226 reading room and you know we

NOTE Confidence: 0.8422347

00:05:07.226 --> 00:05:08.730 fit a lot of different people.

NOTE Confidence: 0.8422347

00:05:08.730 --> 00:05:10.842 We have the attending, we have the RA.

NOTE Confidence: 0.8422347

00:05:10.842 --> 00:05:12.132 We have the residents sometimes

NOTE Confidence: 0.8422347

00:05:12.132 --> 00:05:13.339 more than one resident.

NOTE Confidence: 0.8422347

00:05:13.340 --> 00:05:15.440 Each person's got specific job and then

NOTE Confidence: 0.8422347

00:05:15.440 --> 00:05:17.860 we have our pull up bar here and if

NOTE Confidence: 0.8422347

00:05:17.860 --> 00:05:20.477 you miss case the rule is you do temple lips.

NOTE Confidence: 0.8422347

00:05:20.480 --> 00:05:21.732 That's actually not true.

NOTE Confidence: 0.8422347

00:05:21.732 --> 00:05:23.920 It's \$20.00, so if you come here,

NOTE Confidence: 0.8422347

00:05:23.920 --> 00:05:26.104 you'll get your pull up game strong.

NOTE Confidence: 0.8422347

00:05:26.110 --> 00:05:28.308 And let's meet everyone in the room.

NOTE Confidence: 0.84922487

00:05:29.530 --> 00:05:31.943 So here's our easy reading room.

NOTE Confidence: 0.84922487

00:05:31.943 --> 00:05:34.358 There are six workstations in here.

NOTE Confidence: 0.84922487

00:05:34.358 --> 00:05:36.364 Additionally, we have a dedicated

NOTE Confidence: 0.84922487

00:05:36.364 --> 00:05:38.369 workstation for the VA packs.

NOTE Confidence: 0.84922487

00:05:38.370 --> 00:05:42.386 Because we do read the VA studies overnight.

NOTE Confidence: 0.84922487

00:05:42.390 --> 00:05:43.930 Currently there's no Bing scan,

NOTE Confidence: 0.84922487

00:05:43.930 --> 00:05:46.194 but these two monitors up in the corner

NOTE Confidence: 0.84922487

00:05:46.194 --> 00:05:48.125 show the active scanning being done

NOTE Confidence: 0.84922487

00:05:48.125 --> 00:05:50.370 at the ctu that usually just saw.

NOTE Confidence: 0.84922487

00:05:50.370 --> 00:05:52.140 So if there's any trauma studies

NOTE Confidence: 0.84922487

00:05:52.140 --> 00:05:53.750 or anything that needs review,

NOTE Confidence: 0.84922487

00:05:53.750 --> 00:05:57.130 we don't have to walk over to the see T area.

NOTE Confidence: 0.84922487

00:05:57.130 --> 00:06:01.045 We can just look up and there they are.

NOTE Confidence: 0.84922487

00:06:01.050 --> 00:06:03.577 And reading today we have doctor Bukhari,

NOTE Confidence: 0.84922487

00:06:03.580 --> 00:06:05.380 our program director Hello you

NOTE Confidence: 0.84922487

00:06:05.380 --> 00:06:08.273 want to tell us a little bit about

NOTE Confidence: 0.84922487

00:06:08.273 --> 00:06:10.439 yourself how you got to Yale?

NOTE Confidence: 0.81343025

00:06:11.960 --> 00:06:16.100 I've been at Yale for close to 28 years now.

NOTE Confidence: 0.81343025

00:06:16.100 --> 00:06:19.810 I did my internship here residency here.

NOTE Confidence: 0.81343025

00:06:19.810 --> 00:06:22.582 Stayed on for fellowship here after

NOTE Confidence: 0.81343025

00:06:22.582 --> 00:06:25.462 serving two terms as chief resident

NOTE Confidence: 0.81343025

00:06:25.462 --> 00:06:28.759 at here and have been attending since

NOTE Confidence: 0.81343025

00:06:28.759 --> 00:06:32.085 2000 so it's almost 20 years of being

NOTE Confidence: 0.81343025

00:06:32.085 --> 00:06:35.144 an attending in the ER did celebrate

NOTE Confidence: 0.81343025

00:06:35.144 --> 00:06:37.474 after graduating from residency my

NOTE Confidence: 0.81343025

00:06:37.474 --> 00:06:40.228 last night shift but then continued

NOTE Confidence: 0.81343025

00:06:40.228 --> 00:06:43.247 and I'm still doing nights after 20

NOTE Confidence: 0.81343025

00:06:43.247 --> 00:06:45.887 years of of that celebration and

NOTE Confidence: 0.81343025

00:06:45.887 --> 00:06:49.889 I think I found Yale to be a very,

NOTE Confidence: 0.81343025

00:06:49.890 --> 00:06:51.240 very collegial place.

NOTE Confidence: 0.81343025

00:06:51.240 --> 00:06:54.830 In addition, obviously to the center of.

NOTE Confidence: 0.81343025

00:06:54.830 --> 00:06:56.870 It's for learning radiology,

NOTE Confidence: 0.81343025

00:06:56.870 --> 00:06:59.420 and I couldn't be happier,

NOTE Confidence: 0.81343025

00:06:59.420 --> 00:07:01.316 but it's extremely exciting.

NOTE Confidence: 0.81343025

00:07:01.316 --> 00:07:03.212 Obviously working in radiology

NOTE Confidence: 0.81343025

00:07:03.212 --> 00:07:05.539 itself is extremely exciting.

NOTE Confidence: 0.81343025

00:07:05.540 --> 00:07:08.956 It's a matter of joy coming into

NOTE Confidence: 0.81343025

00:07:08.956 --> 00:07:12.093 work everyday and in great part

NOTE Confidence: 0.81343025

00:07:12.093 --> 00:07:14.713 'cause I work with residents.

NOTE Confidence: 0.81343025

00:07:14.720 --> 00:07:18.800 I think that really adds to great value.

NOTE Confidence: 0.81343025

00:07:18.800 --> 00:07:22.370 To my not only to my career,

NOTE Confidence: 0.81343025

00:07:22.370 --> 00:07:25.730 but to on a daily basis.

NOTE Confidence: 0.81343025

00:07:25.730 --> 00:07:28.390 The other ones who keep me sharpen

NOTE Confidence: 0.81343025

00:07:28.390 --> 00:07:30.956 on my tool and always learning

NOTE Confidence: 0.81343025

00:07:30.956 --> 00:07:34.085 and always staying up to date and

NOTE Confidence: 0.81343025

00:07:34.175 --> 00:07:36.891 I think that the highlight of my

NOTE Confidence: 0.81343025

00:07:36.891 --> 00:07:40.115 career if you were to ask me it

NOTE Confidence: 0.81343025

00:07:40.115 --> 00:07:42.170 is working with the residents.

NOTE Confidence: 0.81343025

00:07:42.170 --> 00:07:44.977 It is the absolute joy of seeing

NOTE Confidence: 0.81343025

00:07:44.977 --> 00:07:47.100 my own students exceed me.

NOTE Confidence: 0.81343025

00:07:47.100 --> 00:07:49.772 That is when I feel that I have

NOTE Confidence: 0.81343025

00:07:49.772 --> 00:07:52.015 really been successful in being

NOTE Confidence: 0.81343025

00:07:52.015 --> 00:07:54.495 a mentor and training relevant.

NOTE Confidence: 0.8315184

00:07:56.440 --> 00:07:58.939 And I guess as a final word.

NOTE Confidence: 0.8315184

00:07:58.940 --> 00:08:00.824 Any advice for applicants as program

NOTE Confidence: 0.8315184

00:08:00.824 --> 00:08:02.962 director or head of the selection

NOTE Confidence: 0.8315184

00:08:02.962 --> 00:08:05.007 committee since they're going through

NOTE Confidence: 0.8315184

00:08:05.010 --> 00:08:06.790 the season virtually this year?

NOTE Confidence: 0.8315184

00:08:06.790 --> 00:08:07.504 Yeah, absolutely.

NOTE Confidence: 0.8315184

00:08:07.504 --> 00:08:10.360 My first thing would be don't be anxious.

NOTE Confidence: 0.8315184

00:08:10.360 --> 00:08:13.216 I know these are times which are different,

NOTE Confidence: 0.8315184

00:08:13.220 --> 00:08:14.648 either hard times things

NOTE Confidence: 0.8315184

00:08:14.648 --> 00:08:15.719 are being differently.

NOTE Confidence: 0.8315184

00:08:15.720 --> 00:08:18.219 I would strongly recommend not being anxious.

NOTE Confidence: 0.8315184

00:08:18.220 --> 00:08:20.000 Get as much information about

NOTE Confidence: 0.8315184

00:08:20.000 --> 00:08:21.424 the program you're visiting.

NOTE Confidence: 0.8315184

00:08:21.430 --> 00:08:23.220 Go online, visit their sites,
NOTE Confidence: 0.8315184

00:08:23.220 --> 00:08:25.705 be engaged with their with the trainees
NOTE Confidence: 0.8315184

00:08:25.705 --> 00:08:28.289 of the program that you are visiting.
NOTE Confidence: 0.8315184

00:08:28.290 --> 00:08:30.635 That is the best source of information
NOTE Confidence: 0.8315184

00:08:30.635 --> 00:08:32.776 about any program is to talk to
NOTE Confidence: 0.8315184

00:08:32.776 --> 00:08:34.390 and be engaged with the current
NOTE Confidence: 0.8315184

00:08:34.451 --> 00:08:36.671 training of the program and recently
NOTE Confidence: 0.8315184

00:08:36.671 --> 00:08:38.492 graduated trainees of any program.
NOTE Confidence: 0.8315184

00:08:38.492 --> 00:08:40.816 They are the ones who are really
NOTE Confidence: 0.8315184

00:08:40.816 --> 00:08:43.174 going to tell you not only what
NOTE Confidence: 0.8315184

00:08:43.174 --> 00:08:45.070 the quality of the program is,
NOTE Confidence: 0.8315184

00:08:45.070 --> 00:08:47.098 but also how your day to
NOTE Confidence: 0.8315184

00:08:47.098 --> 00:08:49.020 day life is going to be.
NOTE Confidence: 0.8315184

00:08:49.020 --> 00:08:49.674 After all,
NOTE Confidence: 0.8315184

00:08:49.674 --> 00:08:51.636 you're going to be there for
NOTE Confidence: 0.8315184

00:08:51.636 --> 00:08:53.617 four or five or six years,

NOTE Confidence: 0.8315184

00:08:53.620 --> 00:08:55.504 depending on whether your dri are

NOTE Confidence: 0.8315184

00:08:55.504 --> 00:08:57.672 and whether you do internal medicine

NOTE Confidence: 0.8315184

00:08:57.672 --> 00:08:59.787 or your preliminary year there.

NOTE Confidence: 0.8315184

00:08:59.790 --> 00:09:01.896 And it's a very significant part

NOTE Confidence: 0.8315184

00:09:01.896 --> 00:09:04.363 of your life and you really want

NOTE Confidence: 0.8315184

00:09:04.363 --> 00:09:07.097 to be in a program which takes care

NOTE Confidence: 0.8315184

00:09:07.097 --> 00:09:09.554 of you and takes care of their

NOTE Confidence: 0.8315184

00:09:09.554 --> 00:09:11.805 residents and is a place where you

NOTE Confidence: 0.8315184

00:09:11.805 --> 00:09:14.448 come into work with a sense of joy

NOTE Confidence: 0.8315184

00:09:14.448 --> 00:09:16.821 and that that you can only gather

NOTE Confidence: 0.8315184

00:09:16.897 --> 00:09:19.327 from the training of the program.

NOTE Confidence: 0.8315184

00:09:19.330 --> 00:09:21.286 So I would very strongly recommend

NOTE Confidence: 0.8315184

00:09:21.286 --> 00:09:23.402 that you engage with the training

NOTE Confidence: 0.8315184

00:09:23.402 --> 00:09:25.267 and get your information there.

NOTE Confidence: 0.92081875

00:09:26.540 --> 00:09:30.638 Thank you. I'm going to keep moving along,

NOTE Confidence: 0.92081875

00:09:30.638 --> 00:09:31.860 though this is great.
NOTE Confidence: 0.92081875

00:09:31.860 --> 00:09:33.100 She's just finishing up
NOTE Confidence: 0.92081875

00:09:33.100 --> 00:09:34.890 her night shift in the Ed.
NOTE Confidence: 0.92081875

00:09:34.890 --> 00:09:37.361 There we want to say hi and maybe
NOTE Confidence: 0.92081875

00:09:37.361 --> 00:09:39.263 talk about how the night shift
NOTE Confidence: 0.92081875

00:09:39.263 --> 00:09:42.840 is going and on the YD rotation.
NOTE Confidence: 0.84137875

00:09:42.840 --> 00:09:44.008 And a second years.
NOTE Confidence: 0.84137875

00:09:44.008 --> 00:09:46.660 Here again we start our TV night shifts.
NOTE Confidence: 0.84137875

00:09:46.660 --> 00:09:48.774 I was lucky enough to be scheduled
NOTE Confidence: 0.84137875

00:09:48.774 --> 00:09:50.406 with our program director for
NOTE Confidence: 0.84137875

00:09:50.406 --> 00:09:52.056 the duration of this week,
NOTE Confidence: 0.84137875

00:09:52.060 --> 00:09:55.896 and I think it did next week.
NOTE Confidence: 0.84137875

00:09:55.900 --> 00:09:56.656 Been going great.
NOTE Confidence: 0.84137875

00:09:56.656 --> 00:09:58.168 I'm lucky to work with him.
NOTE Confidence: 0.84137875

00:09:58.170 --> 00:10:00.126 He's one of the best so.
NOTE Confidence: 0.84137875

00:10:00.130 --> 00:10:01.870 I was all nervous at first, but

NOTE Confidence: 0.85759455

00:10:01.870 --> 00:10:03.292 she's not just saying that 'cause

NOTE Confidence: 0.85759455

00:10:03.292 --> 00:10:04.590 He's right around the corner.

NOTE Confidence: 0.8449632

00:10:06.380 --> 00:10:08.468 But no, it's really great opportunity

NOTE Confidence: 0.8449632

00:10:08.468 --> 00:10:11.108 for us to learn from the best get.

NOTE Confidence: 0.8449632

00:10:11.110 --> 00:10:12.838 We actually start call or first

NOTE Confidence: 0.8449632

00:10:12.838 --> 00:10:14.875 year and then we start doing

NOTE Confidence: 0.8449632

00:10:14.875 --> 00:10:16.515 overnights are stepping here.

NOTE Confidence: 0.8449632

00:10:16.520 --> 00:10:17.528 So great exposure.

NOTE Confidence: 0.82328993

00:10:20.170 --> 00:10:22.578 And what things do you like about Yale?

NOTE Confidence: 0.82328993

00:10:22.580 --> 00:10:24.380 What attracted you to this program?

NOTE Confidence: 0.82328993

00:10:24.380 --> 00:10:25.890 I think what attracted me?

NOTE Confidence: 0.8668007

00:10:27.240 --> 00:10:28.328 The people I loved.

NOTE Confidence: 0.8668007

00:10:28.330 --> 00:10:30.466 I know it's going to be hard this

NOTE Confidence: 0.8668007

00:10:30.466 --> 00:10:32.140 year 'cause you can't meet us,

NOTE Confidence: 0.8668007

00:10:32.140 --> 00:10:33.988 but I really when I met the

NOTE Confidence: 0.8668007

00:10:33.988 --> 00:10:35.400 residents they were all happy,
NOTE Confidence: 0.8668007

00:10:35.400 --> 00:10:36.760 which is something that I,
NOTE Confidence: 0.8668007

00:10:36.760 --> 00:10:40.360 you know looking at looked at.
NOTE Confidence: 0.8668007

00:10:40.360 --> 00:10:41.998 So I just love the people.
NOTE Confidence: 0.8668007

00:10:42.000 --> 00:10:43.560 For instance, I came in tonight
NOTE Confidence: 0.8668007

00:10:43.560 --> 00:10:45.289 as a newly minted second year.
NOTE Confidence: 0.8668007

00:10:45.290 --> 00:10:45.856 This is.
NOTE Confidence: 0.8668007

00:10:45.856 --> 00:10:47.837 This is my first like easy rotation
NOTE Confidence: 0.8668007

00:10:47.837 --> 00:10:49.748 and there was a bad trauma that
NOTE Confidence: 0.8668007

00:10:49.748 --> 00:10:51.647 came in right at the beginning of
NOTE Confidence: 0.8668007

00:10:51.647 --> 00:10:53.784 my shift and one of my upper year.
NOTE Confidence: 0.8668007

00:10:53.784 --> 00:10:55.976 He offered to stay to help me out.
NOTE Confidence: 0.8668007

00:10:55.980 --> 00:10:57.350 So it's just the collegiality
NOTE Confidence: 0.8668007

00:10:57.350 --> 00:10:58.720 here that I really love.
NOTE Confidence: 0.8432199

00:11:00.070 --> 00:11:02.646 And any advice Rapkin's who are applying
NOTE Confidence: 0.8432199

00:11:02.646 --> 00:11:04.984 virtually this year don't get to see

NOTE Confidence: 0.8432199

00:11:04.984 --> 00:11:07.798 the campus or the science. You know I do

NOTE Confidence: 0.8432199

00:11:07.800 --> 00:11:10.288 one of my mentors when I was applying

NOTE Confidence: 0.8432199

00:11:10.288 --> 00:11:12.890 had really good advice and his advice

NOTE Confidence: 0.8432199

00:11:12.890 --> 00:11:15.263 was radiology Department is only as

NOTE Confidence: 0.8432199

00:11:15.263 --> 00:11:17.208 good as the other subspecialties.

NOTE Confidence: 0.8432199

00:11:17.210 --> 00:11:19.660 So you really want to look at,

NOTE Confidence: 0.8432199

00:11:19.660 --> 00:11:21.814 you know, when you are applying

NOTE Confidence: 0.8432199

00:11:21.814 --> 00:11:23.250 the other subspecialties at

NOTE Confidence: 0.8432199

00:11:23.312 --> 00:11:25.256 those programs and here at Yale,

NOTE Confidence: 0.8432199

00:11:25.260 --> 00:11:27.360 we have amazing everything we have.

NOTE Confidence: 0.8432199

00:11:27.360 --> 00:11:30.648 Exposure to, neurosurgery, EMT.

NOTE Confidence: 0.8432199

00:11:30.650 --> 00:11:32.876 Trauma centers we also get trauma here.

NOTE Confidence: 0.8432199

00:11:32.880 --> 00:11:35.416 We have great pathology so I would just,

NOTE Confidence: 0.8432199

00:11:35.420 --> 00:11:37.352 you know, look at the program itself

NOTE Confidence: 0.8432199

00:11:37.352 --> 00:11:39.624 and make sure that it's Well rounded

NOTE Confidence: 0.8432199

00:11:39.624 --> 00:11:41.359 because all the other subspecialties
NOTE Confidence: 0.8432199

00:11:41.359 --> 00:11:43.369 are going to be feeding radiology
NOTE Confidence: 0.8076321

00:11:43.370 --> 00:11:44.318 so you would
NOTE Confidence: 0.8076321

00:11:44.320 --> 00:11:46.550 make sure that there's strong as well.
NOTE Confidence: 0.8076321

00:11:46.550 --> 00:11:47.845 Great advice. Thank you.
NOTE Confidence: 0.8076321

00:11:47.845 --> 00:11:51.359 We have a 10 here who's going to show us a
NOTE Confidence: 0.8076321

00:11:51.359 --> 00:11:53.859 little bit of our work station or Paksan?
NOTE Confidence: 0.8076321

00:11:53.860 --> 00:11:56.404 Some of the AI software that we've started
NOTE Confidence: 0.8076321

00:11:56.410 --> 00:11:57.678 to incorporate into the
NOTE Confidence: 0.8076321

00:11:57.680 --> 00:12:00.500 Ed Workflow so recently.
NOTE Confidence: 0.8076321

00:12:00.500 --> 00:12:02.565 We go our entire pack
NOTE Confidence: 0.8076321

00:12:02.565 --> 00:12:05.120 system as far as them are.
NOTE Confidence: 0.8076321

00:12:05.120 --> 00:12:07.640 We use epic for the viewer.
NOTE Confidence: 0.8076321

00:12:07.640 --> 00:12:10.580 We use visage, one of few institutions
NOTE Confidence: 0.8076321

00:12:10.580 --> 00:12:13.076 in the country that have started
NOTE Confidence: 0.8076321

00:12:13.076 --> 00:12:15.548 using visage and we use primordial

NOTE Confidence: 0.8076321

00:12:15.548 --> 00:12:18.140 as our list manager to manage

NOTE Confidence: 0.8076321

00:12:18.140 --> 00:12:20.240 what studies will be reading.

NOTE Confidence: 0.8076321

00:12:20.240 --> 00:12:22.970 We have also a IDOK artificial intelligence

NOTE Confidence: 0.8076321

00:12:22.970 --> 00:12:25.280 incorporated into our clinical workflow,

NOTE Confidence: 0.8076321

00:12:25.280 --> 00:12:27.380 so not just for research

NOTE Confidence: 0.8076321

00:12:27.380 --> 00:12:29.060 but for daily practice.

NOTE Confidence: 0.8076321

00:12:29.060 --> 00:12:32.756 So for example, I'm looking at this.

NOTE Confidence: 0.8076321

00:12:32.760 --> 00:12:34.110 Who embolism study?

NOTE Confidence: 0.702173

00:12:34.110 --> 00:12:37.267 CTA chest began with shortness of breath

NOTE Confidence: 0.702173

00:12:37.267 --> 00:12:40.430 and extreme ligman see, so I concern

NOTE Confidence: 0.702173

00:12:40.430 --> 00:12:42.680 for thrombus within the pulmonary

NOTE Confidence: 0.702173

00:12:42.680 --> 00:12:46.288 arteries and the cool thing about this pack

NOTE Confidence: 0.702173

00:12:46.290 --> 00:12:48.545 system is very light and

NOTE Confidence: 0.702173

00:12:48.545 --> 00:12:50.800 make reformats on the fly.

NOTE Confidence: 0.8325672

00:12:52.090 --> 00:12:54.410 So you can pull up anything here

NOTE Confidence: 0.8325672

00:12:54.410 --> 00:12:56.824 you can see it in multiple planes
NOTE Confidence: 0.8325672

00:12:56.824 --> 00:12:59.633 and the other thing to note is that
NOTE Confidence: 0.8325672

00:12:59.633 --> 00:13:02.017 once you see a study on the list,
NOTE Confidence: 0.8325672

00:13:02.020 --> 00:13:04.124 you'll see this AI model come up which
NOTE Confidence: 0.8325672

00:13:04.124 --> 00:13:06.007 tells you that there's potential
NOTE Confidence: 0.8325672

00:13:06.007 --> 00:13:08.172 finding that the artificial intelligence
NOTE Confidence: 0.8325672

00:13:08.172 --> 00:13:10.237 software that's running in the background
NOTE Confidence: 0.8325672

00:13:10.237 --> 00:13:12.630 and stuff so you can click on that
NOTE Confidence: 0.8325672

00:13:12.630 --> 00:13:15.010 study and you know that some higher
NOTE Confidence: 0.8325672

00:13:15.010 --> 00:13:17.248 priority study that you want to read.
NOTE Confidence: 0.8325672

00:13:17.250 --> 00:13:20.160 In addition, you have this.
NOTE Confidence: 0.8325672

00:13:20.160 --> 00:13:22.414 Icon here that you can go through
NOTE Confidence: 0.8325672

00:13:22.414 --> 00:13:25.348 and see all the cases that is running
NOTE Confidence: 0.8325672

00:13:25.348 --> 00:13:27.863 in the background and which started
NOTE Confidence: 0.8325672

00:13:27.863 --> 00:13:30.039 from telligence software skin.
NOTE Confidence: 0.8325672

00:13:30.040 --> 00:13:34.144 So for example in this case you can Scroll

NOTE Confidence: 0.8325672

00:13:34.144 --> 00:13:38.287 down and basically you're looking for any.

NOTE Confidence: 0.8325672

00:13:38.290 --> 00:13:40.576 Clot or any difference in attenuation

NOTE Confidence: 0.8325672

00:13:40.576 --> 00:13:42.100 within plumbing arteries to

NOTE Confidence: 0.8325672

00:13:42.165 --> 00:13:43.749 see if there is a thrombus,

NOTE Confidence: 0.8325672

00:13:43.750 --> 00:13:45.790 and if you're really going fast.

NOTE Confidence: 0.8325672

00:13:45.790 --> 00:13:46.618 In this case,

NOTE Confidence: 0.8325672

00:13:46.618 --> 00:13:49.077 it will be very hard to see and

NOTE Confidence: 0.8325672

00:13:49.077 --> 00:13:50.909 potentially miss upon realism,

NOTE Confidence: 0.8325672

00:13:50.910 --> 00:13:52.610 which really changes clinical management.

NOTE Confidence: 0.8325672

00:13:52.610 --> 00:13:54.997 So once you've gone through the case,

NOTE Confidence: 0.8325672

00:13:55.000 --> 00:13:57.256 there is a sequence here that you can

NOTE Confidence: 0.8325672

00:13:57.256 --> 00:13:59.709 pull up gives you a screenshot where

NOTE Confidence: 0.8325672

00:13:59.709 --> 00:14:02.160 it thinks there's a pulmonary embolism.

NOTE Confidence: 0.8325672

00:14:02.160 --> 00:14:03.870 So if you missed it,

NOTE Confidence: 0.8325672

00:14:03.870 --> 00:14:07.006 you can go back and try to find

NOTE Confidence: 0.8325672

00:14:07.006 --> 00:14:10.437 it to see in the similar area.
NOTE Confidence: 0.8325672

00:14:10.440 --> 00:14:10.820 Yeah,
NOTE Confidence: 0.8325672

00:14:10.820 --> 00:14:14.249 so right there we see it matches up there.
NOTE Confidence: 0.8325672

00:14:14.250 --> 00:14:16.512 So now you just diagnose comma
NOTE Confidence: 0.8325672

00:14:16.512 --> 00:14:19.211 number is on in the event that
NOTE Confidence: 0.8325672

00:14:19.211 --> 00:14:21.490 you missed it or saw it,
NOTE Confidence: 0.8325672

00:14:21.490 --> 00:14:24.920 but you said the icon here so you got
NOTE Confidence: 0.8325672

00:14:24.920 --> 00:14:27.582 that out earlier and this works on
NOTE Confidence: 0.8325672

00:14:27.582 --> 00:14:31.396 sea chest also works on the see T head cases.
NOTE Confidence: 0.8325672

00:14:31.400 --> 00:14:33.680 So for example in this case.
NOTE Confidence: 0.71823066

00:14:36.820 --> 00:14:39.084 Subtle intra ventricular hemorrhage.
NOTE Confidence: 0.71823066

00:14:39.084 --> 00:14:43.720 You can see it. Very clearly.
NOTE Confidence: 0.71823066

00:14:43.720 --> 00:14:47.162 So it really helps you, you know,
NOTE Confidence: 0.71823066

00:14:47.162 --> 00:14:49.126 prioritize cases helps you
NOTE Confidence: 0.71823066

00:14:49.126 --> 00:14:51.090 access the second reader,
NOTE Confidence: 0.71823066

00:14:51.090 --> 00:14:53.050 and identifying subtle bleeds.

NOTE Confidence: 0.71823066

00:14:53.050 --> 00:14:55.500 So this is available for

NOTE Confidence: 0.71823066

00:14:55.500 --> 00:14:56.484 entertaining hemorrhages,

NOTE Confidence: 0.71823066

00:14:56.484 --> 00:14:57.960 cervical spine fractures,

NOTE Confidence: 0.71823066

00:14:57.960 --> 00:14:58.940 pulmonary embolism,

NOTE Confidence: 0.71823066

00:14:58.940 --> 00:15:00.410 upcoming Nodules, and

NOTE Confidence: 0.78154254

00:15:00.410 --> 00:15:02.374 that's from the clinical

NOTE Confidence: 0.78154254

00:15:02.374 --> 00:15:03.847 side fully integrated.

NOTE Confidence: 0.78154254

00:15:03.850 --> 00:15:06.796 We also do research with it.

NOTE Confidence: 0.78154254

00:15:06.800 --> 00:15:09.250 We have shown that using

NOTE Confidence: 0.78154254

00:15:09.250 --> 00:15:10.230 artificial intelligence

NOTE Confidence: 0.78154254

00:15:10.230 --> 00:15:13.667 is decreased. Turn around times in the.

NOTE Confidence: 0.79805446

00:15:13.950 --> 00:15:15.718 You're setting for studies

NOTE Confidence: 0.79805446

00:15:15.720 --> 00:15:17.046 and patient management.

NOTE Confidence: 0.79805446

00:15:17.046 --> 00:15:18.378 There's other ongoing

NOTE Confidence: 0.79805446

00:15:18.378 --> 00:15:20.600 research going on as well,

NOTE Confidence: 0.79805446

00:15:20.600 --> 00:15:22.368 which the residents, trainees,

NOTE Confidence: 0.79805446

00:15:22.368 --> 00:15:23.694 fellows everyones available

NOTE Confidence: 0.79805446

00:15:23.700 --> 00:15:27.678 to to work with. But this also this pack

NOTE Confidence: 0.79805446

00:15:27.680 --> 00:15:30.781 system is so light that you can

NOTE Confidence: 0.79805446

00:15:30.781 --> 00:15:33.442 look at cases away from here

NOTE Confidence: 0.79805446

00:15:33.442 --> 00:15:36.094 through a VPN system that we