WEBVTT

NOTE duration: "00:14:19.3240000"

NOTE language:en-us

NOTE Confidence: 0.78555584

 $00:00:00.000 \longrightarrow 00:00:02.925$ In this video I'm going to show you how

NOTE Confidence: 0.78555584

 $00:00:02.925 \longrightarrow 00:00:05.807$ to set semantic aortic annotations.

NOTE Confidence: 0.78555584

 $00:00:05.810 \longrightarrow 00:00:09.185$ So first of all you want to have an

NOTE Confidence: 0.78555584

00:00:09.185 --> 00:00:12.400 NPR viewer. So select the thin slices,

NOTE Confidence: 0.78555584

 $00:00:12.400 \longrightarrow 00:00:17.229$ go to the NPR viewer, actually example here.

NOTE Confidence: 0.78555584

00:00:17.230 --> 00:00:19.006 If you haven't selected thin slices,

NOTE Confidence: 0.78555584

 $00:00:19.010 \longrightarrow 00:00:21.140$ just drag them over here.

NOTE Confidence: 0.78555584

00:00:21.140 --> 00:00:25.484 And now we first got to adjust our

NOTE Confidence: 0.78555584

 $00{:}00{:}25.484 \dashrightarrow 00{:}00{:}28.939$ first level designers of Salva.

NOTE Confidence: 0.78555584

 $00{:}00{:}28.940 \longrightarrow 00{:}00{:}31.640$ Bear with me, I'm using a Mac since we

NOTE Confidence: 0.78555584

 $00:00:31.640 \longrightarrow 00:00:34.475$ don't have a good screen recording on our.

NOTE Confidence: 0.78555584

 $00:00:34.480 \longrightarrow 00:00:37.510$ Workstations, so you go to the

NOTE Confidence: 0.78555584

 $00:00:37.510 \longrightarrow 00:00:40.819$ level of the science of a server.

NOTE Confidence: 0.78555584

 $00:00:40.820 \longrightarrow 00:00:42.470$ Adjusted into plans.

NOTE Confidence: 0.7756353

00:00:48.020 --> 00:00:51.116 You're going to either do the right click,

NOTE Confidence: 0.7756353

 $00:00:51.120 \longrightarrow 00:00:52.876$ set, create semantic annotations.

NOTE Confidence: 0.7756353

 $00:00:52.876 \longrightarrow 00:00:56.030$ What I showed in the prior video.

NOTE Confidence: 0.7756353

 $00:00:56.030 \longrightarrow 00:00:57.480$ Or you hit your shortcut.

NOTE Confidence: 0.7756353

 $00:00:57.480 \longrightarrow 00:01:00.738$ They're going to use the shortcut.

NOTE Confidence: 0.7756353

 $00:01:00.740 \longrightarrow 00:01:03.810$ And so you start measuring.

NOTE Confidence: 0.7756353

00:01:03.810 --> 00:01:07.786 First from the. Comercial,

NOTE Confidence: 0.7756353

 $00{:}01{:}07.786 \dashrightarrow 00{:}01{:}10.816$ here to the opposite side.

NOTE Confidence: 0.7756353

 $00:01:10.820 \longrightarrow 00:01:16.035$ Hit Jaggan second centers of a server.

NOTE Confidence: 0.7756353

 $00:01:16.040 \longrightarrow 00:01:17.880$ Here to the opposite side.

NOTE Confidence: 0.83091295

 $00:01:22.760 \longrightarrow 00:01:24.698$ And so forth, so you don't

NOTE Confidence: 0.83091295

 $00:01:24.698 \longrightarrow 00:01:26.420$ have to do anything else.

NOTE Confidence: 0.83091295

 $00{:}01{:}26.420 \dashrightarrow 00{:}01{:}28.744$ Once you're set, you just move on.

NOTE Confidence: 0.83091295

 $00:01:28.750 \longrightarrow 00:01:30.508$ For example, now we're going to

NOTE Confidence: 0.83091295

00:01:30.508 --> 00:01:32.750 go to the China Travel Junction.

NOTE Confidence: 0.79711497

00:01:34.760 --> 00:01:36.630 Can wanna make sure you're

NOTE Confidence: 0.79711497

 $00{:}01{:}36.630 \dashrightarrow 00{:}01{:}38.126$ perpendicular in both planes.

NOTE Confidence: 0.80038023

00:01:41.400 --> 00:01:43.644 Then head head J again or

NOTE Confidence: 0.80038023

 $00:01:43.644 \longrightarrow 00:01:45.140$ whatever shortcut you selected.

NOTE Confidence: 0.80038023

 $00:01:45.140 \longrightarrow 00:01:47.378$ Go to center of a junction.

NOTE Confidence: 0.80038023

00:01:47.380 --> 00:01:49.250 For now, we're only going

NOTE Confidence: 0.80038023

 $00:01:49.250 \longrightarrow 00:01:50.746$ to have one measurement.

NOTE Confidence: 0.843342

00:01:53.150 --> 00:01:57.558 Then move up. If you hit F 9.

NOTE Confidence: 0.843342

 $00:01:57.560 \longrightarrow 00:02:00.374$ It will default to your initial layout,

NOTE Confidence: 0.843342

 $00:02:00.380 \longrightarrow 00:02:02.365$ so the mid ascending, thrusting

NOTE Confidence: 0.843342

 $00{:}02{:}02{:}02{:}05{:}576$ your damn most of the time, no?

NOTE Confidence: 0.843342

 $00:02:05.576 \longrightarrow 00:02:10.250$ Much of adjustment is needed. Jam.

NOTE Confidence: 0.7268681

 $00{:}02{:}17.810 --> 00{:}02{:}20.762$ Nan so on now we got to the

NOTE Confidence: 0.7268681

 $00:02:20.762 \longrightarrow 00:02:24.040$ next level, Lee. The store.

NOTE Confidence: 0.79653156

 $00:02:31.660 \longrightarrow 00:02:33.628$ A sending approximately

NOTE Confidence: 0.79653156

00:02:33.628 --> 00:02:35.596 to brachycephalic again.

NOTE Confidence: 0.85946053

 $00:02:41.560 \longrightarrow 00:02:45.598$ Now for the. For the arch,

NOTE Confidence: 0.85946053

 $00:02:45.598 \dashrightarrow 00:02:49.630$ I'd like to start off fresh hit F 9 again.

NOTE Confidence: 0.85946053

 $00:02:49.630 \longrightarrow 00:02:53.578$ Get your Excel image.

NOTE Confidence: 0.85946053

 $00:02:53.580 \longrightarrow 00:02:59.772$ Adjust it here on the Accel to the arch.

NOTE Confidence: 0.85946053

 $00:02:59.780 \longrightarrow 00:03:02.209$ Like that it will be laid out.

NOTE Confidence: 0.91724676

 $00:03:09.200 \longrightarrow 00:03:11.570$ And then you want to go.

NOTE Confidence: 0.88474643

00:03:23.340 --> 00:03:26.975 And once you're satisfied with

NOTE Confidence: 0.88474643

 $00{:}03{:}26.975 \dashrightarrow 00{:}03{:}29.400$ your adjustment. Of approximately

NOTE Confidence: 0.88474643

 $00:03:29.400 \longrightarrow 00:03:31.830$ their left subclavian artery, here.

NOTE Confidence: 0.7952149

 $00:03:34.250 \longrightarrow 00:03:37.022$ See if you have to do be

NOTE Confidence: 0.7952149

 $00:03:37.022 \longrightarrow 00:03:38.710$ perpendicular there and then.

NOTE Confidence: 0.88904923

 $00{:}03{:}47.460 --> 00{:}03{:}51.160$ You gonna measure again here.

NOTE Confidence: 0.88904923

00:03:51.160 --> 00:03:52.700 Top of the arc approximal.

NOTE Confidence: 0.88904923

 $00:03:52.700 \longrightarrow 00:03:55.160$ Turn left of Klivian.

NOTE Confidence: 0.88904923

 $00:03:55.160 \longrightarrow 00:03:57.974$ If there is another static plug you

NOTE Confidence: 0.88904923

 $00:03:57.974 \longrightarrow 00:04:01.839$ you want to have the auto wall of the

NOTE Confidence: 0.88904923

 $00{:}04{:}01.839 \dashrightarrow 00{:}04{:}04.410$ a orta always include the thrombus.

NOTE Confidence: 0.88904923

 $00:04:04.410 \longrightarrow 00:04:06.330$ So if there would be a thrombus here,

NOTE Confidence: 0.88904923

00:04:06.330 --> 00:04:07.770 you would go to the outer

NOTE Confidence: 0.88904923

 $00:04:07.770 \longrightarrow 00:04:08.730$ ball no matter what.

NOTE Confidence: 0.8733524

 $00:04:11.400 \longrightarrow 00:04:13.836$ And then they move on to the.

NOTE Confidence: 0.62644553

 $00:04:19.850 \longrightarrow 00:04:21.450$ Proximal descending.

NOTE Confidence: 0.5541755

 $00:04:25.710 \longrightarrow 00:04:26.970$ How was it Jay?

NOTE Confidence: 0.9120941

 $00{:}04{:}31.470 \dashrightarrow 00{:}04{:}36.087$ And you don't need to take a screen shot now.

NOTE Confidence: 0.9120941

 $00:04:36.090 \longrightarrow 00:04:38.475$ 'cause the attending can do that at the end.

NOTE Confidence: 0.9120941

 $00{:}04{:}38.480 --> 00{:}04{:}41.950$ Now for the. Mid descending.

NOTE Confidence: 0.76251465

 $00:04:47.960 \longrightarrow 00:04:51.263$ So go to the level of the palmiotto here.

NOTE Confidence: 0.76251465

 $00:04:51.270 \longrightarrow 00:04:53.478$ Or if there's a larger segment,

NOTE Confidence: 0.76251465

 $00{:}04{:}53.480 \dashrightarrow 00{:}04{:}56.978$ you go to the larger segment.

NOTE Confidence: 0.76251465

 $00:04:56.980 \longrightarrow 00:05:00.328$ Lego is adjusted.

NOTE Confidence: 0.76251465

 $00:05:00.330 \longrightarrow 00:05:02.478$ To be perpendicular to the wall.

NOTE Confidence: 0.7083466

 $00:05:04.880 \longrightarrow 00:05:06.100$ Hitch again.

NOTE Confidence: 0.747748

 $00{:}05{:}14.810 \dashrightarrow 00{:}05{:}17.490$ Now the diaphragm I hit F 9 go

NOTE Confidence: 0.747748

 $00:05:17.490 \longrightarrow 00:05:20.339$ to the level of the diaphragm.

NOTE Confidence: 0.747748

 $00:05:20.340 \longrightarrow 00:05:23.730$ So here you want to angle later a little bit.

NOTE Confidence: 0.71506935

 $00{:}05{:}32.880 \to 00{:}05{:}36.075$ It J again in order to add the diaphragm.

NOTE Confidence: 0.8168639

 $00:05:39.910 \longrightarrow 00:05:42.630$ Then the last two last

NOTE Confidence: 0.8168639

00:05:42.630 --> 00:05:45.350 measurements will be super renal.

NOTE Confidence: 0.65628356

 $00:05:58.030 \longrightarrow 00:06:00.340$ And the last one is infernal.

NOTE Confidence: 0.85531884

00:06:05.720 --> 00:06:07.974 So normally we do a standard measurement,

NOTE Confidence: 0.85531884

 $00:06:07.980 \longrightarrow 00:06:11.280$ but if there would be.

NOTE Confidence: 0.85531884

00:06:11.280 --> 00:06:13.898 Areas where there is a focal aneurysm,

NOTE Confidence: 0.85531884

 $00:06:13.900 \longrightarrow 00:06:16.518$ you can additionally measure that as well.

NOTE Confidence: 0.85531884

 $00:06:16.520 \longrightarrow 00:06:20.000$ Besides the standard areas.

NOTE Confidence: 0.85531884

 $00:06:20.000 \longrightarrow 00:06:23.375$ So this is the last one in for renal.

NOTE Confidence: 0.85531884

 $00:06:23.380 \longrightarrow 00:06:27.564$ So you don't need to take the screenshots.

NOTE Confidence: 0.85531884

 $00:06:27.570 \longrightarrow 00:06:29.026$ But obviously you can.

NOTE Confidence: 0.85531884

 $00:06:29.026 \longrightarrow 00:06:30.118$ After you're done,

NOTE Confidence: 0.85531884

 $00:06:30.120 \longrightarrow 00:06:31.940$ you can cycle through with.

NOTE Confidence: 0.86688757

 $00:06:35.260 \longrightarrow 00:06:38.770$ F-11 and F-12 and the attending

NOTE Confidence: 0.86688757

 $00:06:38.770 \longrightarrow 00:06:42.670$ then can take the screenshots.

NOTE Confidence: 0.86688757

 $00:06:42.670 \longrightarrow 00:06:45.190$ If they approve your measurements or

NOTE Confidence: 0.86688757

 $00:06:45.190 \longrightarrow 00:06:49.520$ otherwise they can adjust them. Very easily.

NOTE Confidence: 0.86688757

 $00:06:49.520 \longrightarrow 00:06:52.888$ And so the final step is that you.

NOTE Confidence: 0.8280051

 $00:06:55.400 \longrightarrow 00:06:57.095$ Use this set annotation and

NOTE Confidence: 0.8280051

 $00:06:57.095 \longrightarrow 00:06:58.790$ that will transfer all the

NOTE Confidence: 0.8280051

 $00:06:58.855 \longrightarrow 00:07:00.739$ measurements into powerscribe.

NOTE Confidence: 0.8280051

 $00:07:00.740 \longrightarrow 00:07:03.295$ If you use you have to use

NOTE Confidence: 0.8280051

 $00:07:03.295 \longrightarrow 00:07:05.260$ the system wide template.

NOTE Confidence: 0.8280051

 $00:07:05.260 \longrightarrow 00:07:09.880$ It is set up to work with them. And.

NOTE Confidence: 0.87110984

 $00:07:13.470 \longrightarrow 00:07:15.446$ And that is it. Thank you very much.

NOTE Confidence: 0.8812146

 $00:08:54.980 \longrightarrow 00:08:55.410 \text{ Yes, Sir.}$