

WEBVTT

NOTE duration:"00:02:18.1550000"

NOTE language:en-us

NOTE Confidence: 0.86856323

00:00:00.000 --> 00:00:04.557 Sarcoma is a rare type of cancer.

NOTE Confidence: 0.86856323

00:00:04.560 --> 00:00:08.533 Now when I say rare, we see probably

NOTE Confidence: 0.86856323

00:00:08.533 --> 00:00:11.359 2,000,000 new cancers a year in

NOTE Confidence: 0.86856323

00:00:11.359 --> 00:00:14.638 this country and out of those

NOTE Confidence: 0.86856323

00:00:14.638 --> 00:00:17.353 there's only about 15,000 sarcomas.

NOTE Confidence: 0.9531908

00:00:22.880 --> 00:00:26.170 Sarcomas can occur anywhere in the body.

NOTE Confidence: 0.9531908

00:00:26.170 --> 00:00:29.460 They arise from what we call mesenchyme.

NOTE Confidence: 0.9531908

00:00:29.460 --> 00:00:32.280 All tissue and that means bone,

NOTE Confidence: 0.9531908

00:00:32.280 --> 00:00:34.630 muscle, tendon fat, connective tissue,

NOTE Confidence: 0.9531908

00:00:34.630 --> 00:00:37.920 so they really can occur almost anywhere,

NOTE Confidence: 0.9531908

00:00:37.920 --> 00:00:41.336 and because of this it's hard to say

NOTE Confidence: 0.9531908

00:00:41.336 --> 00:00:44.969 what a general symptom or sign is,

NOTE Confidence: 0.9531908

00:00:44.970 --> 00:00:46.850 but generally they present

NOTE Confidence: 0.9531908

00:00:46.850 --> 00:00:49.200 with pain or a lump.

NOTE Confidence: 0.9816163

00:00:54.550 --> 00:00:57.400 But there are over 50 different

NOTE Confidence: 0.9816163

00:00:57.400 --> 00:00:58.825 subtypes of sarcomas,

NOTE Confidence: 0.9816163

00:00:58.830 --> 00:01:01.680 and some of these are more

NOTE Confidence: 0.9816163

00:01:01.680 --> 00:01:03.580 common in different populations.

NOTE Confidence: 0.9816163

00:01:03.580 --> 00:01:05.002 So for instance,

NOTE Confidence: 0.9816163

00:01:05.002 --> 00:01:06.898 there's one called osteosarcoma.

NOTE Confidence: 0.9816163

00:01:06.900 --> 00:01:09.666 This occurs in young children that

NOTE Confidence: 0.9816163

00:01:09.666 --> 00:01:13.928 can also occur in older adults if they

NOTE Confidence: 0.9816163

00:01:13.928 --> 00:01:16.833 have something called Paget's disease.

NOTE Confidence: 0.9816163

00:01:16.840 --> 00:01:19.156 Another type called Rhabdomyosarcoma

NOTE Confidence: 0.9816163

00:01:19.156 --> 00:01:22.630 is also generally a pediatric disease,

NOTE Confidence: 0.9816163

00:01:22.630 --> 00:01:27.966 but can occur in younger adults as well.

NOTE Confidence: 0.9816163

00:01:27.970 --> 00:01:28.882 And finally,

NOTE Confidence: 0.9816163

00:01:28.882 --> 00:01:32.074 some of the soft tissue sarcomas is

NOTE Confidence: 0.9816163

00:01:32.074 --> 00:01:34.769 mainly a disease of older adults.

NOTE Confidence: 0.9620395925

00:01:40.070 --> 00:01:42.270 One of the. Problems  
NOTE Confidence: 0.97472465

00:01:42.270 --> 00:01:44.530 with being a rare disease.  
NOTE Confidence: 0.97472465

00:01:44.530 --> 00:01:47.038 As many community physicians may not  
NOTE Confidence: 0.97472465

00:01:47.038 --> 00:01:49.960 have heard of the disease itself,  
NOTE Confidence: 0.97472465

00:01:49.960 --> 00:01:52.746 so even oncologists may not see many  
NOTE Confidence: 0.97472465

00:01:52.746 --> 00:01:55.054 sarcomas in their lifetime unless  
NOTE Confidence: 0.97472465

00:01:55.054 --> 00:01:57.634 they specialize in treating them.  
NOTE Confidence: 0.97472465

00:01:57.640 --> 00:02:00.890 So it's always a good idea to go to a  
NOTE Confidence: 0.97472465

00:02:00.986 --> 00:02:04.416 specialist center which treat sarcomas,  
NOTE Confidence: 0.97472465

00:02:04.420 --> 00:02:07.024 such as Yale, just so that you  
NOTE Confidence: 0.97472465

00:02:07.024 --> 00:02:10.205 make sure that you're getting the  
NOTE Confidence: 0.97472465

00:02:10.205 --> 00:02:12.188 treatment that's recommended.  
NOTE Confidence: 0.97472465

00:02:12.190 --> 00:02:13.590 By most of the experts.