

WEBVTT

NOTE duration:"00:02:08.7250000"

NOTE language:en-us

NOTE Confidence: 0.845489140000001

00:00:00.000 --> 00:00:02.580 Cervical cancer is a gynaecologic

NOTE Confidence: 0.845489140000001

00:00:02.580 --> 00:00:05.160 malignancy where women are affected

NOTE Confidence: 0.845489140000001

00:00:05.239 --> 00:00:08.382 by a cancerous growth on their cervix

NOTE Confidence: 0.845489140000001

00:00:08.382 --> 00:00:11.173 and it's unfortunately the third most

NOTE Confidence: 0.845489140000001

00:00:11.173 --> 00:00:13.453 common gynaecologic malignancy that we

NOTE Confidence: 0.845489140000001

00:00:13.453 --> 00:00:16.568 see and trade in the United States.

NOTE Confidence: 0.83999455

00:00:21.830 --> 00:00:24.010 Women who have multiple

NOTE Confidence: 0.83999455

00:00:24.010 --> 00:00:26.620 sexual partners and who have

NOTE Confidence: 0.83999455

00:00:26.620 --> 00:00:29.900 more exposure to HPV virus are

NOTE Confidence: 0.83999455

00:00:29.900 --> 00:00:32.750 higher risk for cervical cancer.

NOTE Confidence: 0.83999455

00:00:32.750 --> 00:00:36.146 Also, the women with less health

NOTE Confidence: 0.83999455

00:00:36.146 --> 00:00:39.446 compliance and health literacy are at

NOTE Confidence: 0.83999455

00:00:39.446 --> 00:00:42.028 increased risk for cervical cancer.

NOTE Confidence: 0.84835196

00:00:47.000 --> 00:00:48.580 The solution to preventing

NOTE Confidence: 0.84835196

00:00:48.580 --> 00:00:50.555 cervical cancer comes from health

NOTE Confidence: 0.84835196

00:00:50.555 --> 00:00:52.290 compliance and cervical screening,

NOTE Confidence: 0.84835196

00:00:52.290 --> 00:00:55.944 which might be employed in one or many ways.

NOTE Confidence: 0.84835196

00:00:55.950 --> 00:00:58.875 The most common way that we do use in

NOTE Confidence: 0.84835196

00:00:58.875 --> 00:01:02.058 the United States is cervical cytology,

NOTE Confidence: 0.84835196

00:01:02.060 --> 00:01:04.030 meaning cervical pap smears when

NOTE Confidence: 0.84835196

00:01:04.030 --> 00:01:06.000 women present to their annual

NOTE Confidence: 0.84835196

00:01:06.063 --> 00:01:08.158 exams to see their gynecologists.

NOTE Confidence: 0.84835196

00:01:08.160 --> 00:01:11.416 They get the pop smear from the cervix,

NOTE Confidence: 0.84835196

00:01:11.420 --> 00:01:13.048 which can detect precancerous

NOTE Confidence: 0.84835196

00:01:13.048 --> 00:01:15.784 cells and give us a latency, or.

NOTE Confidence: 0.84835196

00:01:15.784 --> 00:01:17.548 You know window where we can

NOTE Confidence: 0.84835196

00:01:17.548 --> 00:01:19.249 intervene and prevent these cancers?

NOTE Confidence: 0.8436693

00:01:24.440 --> 00:01:26.264 There are many advances,

NOTE Confidence: 0.8436693

00:01:26.264 --> 00:01:28.092 both prevention and therapeutic

NOTE Confidence: 0.8436693

00:01:28.092 --> 00:01:29.920 phases of cervical cancer.

NOTE Confidence: 0.8436693

00:01:29.920 --> 00:01:32.984 The one that we are most excited about

NOTE Confidence: 0.8436693

00:01:32.984 --> 00:01:36.221 as far as Preventionist concern is

NOTE Confidence: 0.8436693

00:01:36.221 --> 00:01:38.605 the prophylactic vaccinations that

NOTE Confidence: 0.8436693

00:01:38.605 --> 00:01:41.753 we have been fortunate enough to use

NOTE Confidence: 0.8436693

00:01:41.753 --> 00:01:45.574 in the US for a decade or over now,

NOTE Confidence: 0.8436693

00:01:45.574 --> 00:01:48.004 and these vaccinations are extremely

NOTE Confidence: 0.8436693

00:01:48.004 --> 00:01:50.746 efficacious since they give the human

NOTE Confidence: 0.8436693

00:01:50.746 --> 00:01:52.926 immunity against the most commonly.

NOTE Confidence: 0.8436693

00:01:52.930 --> 00:01:55.690 Seen HPV virus types and therefore

NOTE Confidence: 0.8436693

00:01:55.690 --> 00:01:58.405 we can easily prevent this cancer

NOTE Confidence: 0.8436693

00:01:58.405 --> 00:02:01.140 in young women by oxygenating them.