

1
00:00:00,000 --> 00:00:04,528
to the situation where a practitioner is

2
00:00:02,939 --> 00:00:07,169
treating a patient the first thing that

3
00:00:04,528 --> 00:00:10,109
we you know thought about was distance

4
00:00:07,169 --> 00:00:12,798
because I as many of you know that just

5
00:00:10,109 --> 00:00:15,599
believe that she can act at a distance

6
00:00:12,798 --> 00:00:18,439
again move and in this case looking at

7
00:00:15,599 --> 00:00:22,050
this infrasonic component of Chico so

8
00:00:18,439 --> 00:00:23,390
you know we just said well you know does

9
00:00:22,050 --> 00:00:26,339
it happen I mean it does it does it

10
00:00:23,390 --> 00:00:28,278
decrease with this system of course it

11
00:00:26,339 --> 00:00:31,589
does it it acted like we expected so

12
00:00:28,278 --> 00:00:33,630
this would this would you know push it

13
00:00:31,589 --> 00:00:35,250
to the to the idea that we're going to

14
00:00:33,630 --> 00:00:37,230
talk about external chi go home and

15
00:00:35,250 --> 00:00:39,808
Kim's therapy combination you'd really

16
00:00:37,229 --> 00:00:42,769
want to be talking about close up to

17
00:00:39,808 --> 00:00:46,769
going rather than the distance she go

18
00:00:42,770 --> 00:00:48,600
and I want to end with this you know

19
00:00:46,770 --> 00:00:52,289
somewhat provocative reflection on this

20
00:00:48,600 --> 00:00:53,820
because as I said in the beginning with

21
00:00:52,289 --> 00:00:59,280
it my instruction for dumping buckets

22
00:00:53,820 --> 00:01:03,239
there was this a clear instruction by my

23
00:00:59,280 --> 00:01:05,519
teacher that you want to not make the

24
00:01:03,238 --> 00:01:06,840
chi go deep into your head until you get

25
00:01:05,519 --> 00:01:09,630
to your body where you will and let it

26
00:01:06,840 --> 00:01:13,079
penetrate so external to go or internal

27
00:01:09,629 --> 00:01:15,658
chi gong in the case of integrating this

28
00:01:13,079 --> 00:01:17,938
with a chemotherapy treatment you'd want

29

00:01:15,659 --> 00:01:19,710
to do the exact opposite because the

30
00:01:17,938 --> 00:01:22,500
whole point is you want to have a lower

31
00:01:19,709 --> 00:01:24,868
dose of chemotherapy in the body and you

32
00:01:22,500 --> 00:01:26,280
don't want to make those cells more

33
00:01:24,868 --> 00:01:27,930
sensitive to chemotherapy you want to

34
00:01:26,280 --> 00:01:29,700
make the cells inside the skull more

35
00:01:27,930 --> 00:01:33,720
sensitive because that's where you want

36
00:01:29,700 --> 00:01:36,680
to keep it there to be effective so it's

37
00:01:33,719 --> 00:01:40,709
a bit of a flip-flop from from the

38
00:01:36,680 --> 00:01:42,899
normal description of geo at least on

39
00:01:40,709 --> 00:01:47,809
the way that I was taught so and with

40
00:01:42,899 --> 00:01:47,810
that and ask for any questions thank you

41
00:01:56,149 --> 00:02:04,469
yes in concern that kind of energy no we

42
00:02:02,728 --> 00:02:08,459
generally think that the effects are

43
00:02:04,469 --> 00:02:11,068

gonna he mention any key measure it

44

00:02:08,459 --> 00:02:15,330

decided you was connect with you know

45

00:02:11,068 --> 00:02:17,579

altars of the RFS we use when the sin of

46

00:02:15,330 --> 00:02:21,030

the same way and it's got some kind of

47

00:02:17,580 --> 00:02:24,319

sweater effect we under think by he and

48

00:02:21,030 --> 00:02:29,639

may not be uniform of the selectively

49

00:02:24,318 --> 00:02:32,280

frequencies Delta yet another chamber

50

00:02:29,639 --> 00:02:34,318

has a heating element that surrounds the

51

00:02:32,280 --> 00:02:37,379

that p treats so it's actually not a

52

00:02:34,318 --> 00:02:39,719

petri dish you know these cell culture

53

00:02:37,379 --> 00:02:44,840

plate has a metal frame that controls

54

00:02:39,719 --> 00:02:47,939

the heat of this of the of the plate and

55

00:02:44,840 --> 00:02:50,459

so we have a thermistor that we'd set up

56

00:02:47,939 --> 00:02:52,769

actually for the Chico experiments with

57

00:02:50,459 --> 00:02:55,979

actual chi gong practitioners earlier so

58
00:02:52,769 --> 00:02:58,379
we did see confirm that our heat plate

59
00:02:55,979 --> 00:02:59,849
that was controlling the heat so they're

60
00:02:58,379 --> 00:03:02,009
two separate heating elements one for

61
00:02:59,849 --> 00:03:05,819
the plate and one for the outside of the

62
00:03:02,009 --> 00:03:08,969
chamber so we did confirm that the heat

63
00:03:05,819 --> 00:03:10,919
controlling element was was overpowering

64
00:03:08,969 --> 00:03:19,199
any kind of heating that was coming from

65
00:03:10,919 --> 00:03:22,000
the these tissues absorb this energy

66
00:03:19,199 --> 00:03:24,699
yes what ammo so we didn't measure the

67
00:03:22,000 --> 00:03:27,430
temperature of the outside of the cells

68
00:03:24,699 --> 00:03:30,189
so the effect that the cells could could

69
00:03:27,430 --> 00:03:36,750
be due to that I don't know question is

70
00:03:30,189 --> 00:03:36,750
dated this is question

71
00:03:55,789 --> 00:04:04,459
you feel just a little bit of it I have

72
00:04:01,620 --> 00:04:04,460
not what why

73
00:04:09,919 --> 00:04:17,479
these American Way of beef jerky I had

74
00:04:13,520 --> 00:04:20,540
to do to Train another question what

75
00:04:17,480 --> 00:04:22,879
happened to the way out thank you for

76
00:04:20,540 --> 00:04:25,730
reminding whales rhinoceros HIPAA

77
00:04:22,879 --> 00:04:28,550
pontiff opotamus giraffe and alligators

78
00:04:25,730 --> 00:04:32,080
are now on the list as well I've using

79
00:04:28,550 --> 00:04:32,079
infrasound thank you how should

80
00:04:43,899 --> 00:04:45,959
Oh

81
00:04:47,009 --> 00:04:49,699
how

82
00:04:49,709 --> 00:04:55,680
so I what I'm saying is that these known

83
00:04:53,550 --> 00:04:58,860
components are part of external chi gong

84
00:04:55,680 --> 00:05:02,490
treatment and as distinct as distinct

85
00:04:58,860 --> 00:05:04,560
from chi itself so these were studies

86

00:05:02,490 --> 00:05:06,900
done just to see a note with the known

87
00:05:04,560 --> 00:05:09,649
tools we have what can we measure coming

88
00:05:06,899 --> 00:05:09,649
out of these practitioners

89
00:05:20,439 --> 00:05:25,920
movies

90
00:05:22,750 --> 00:05:28,129
and not too far off

91
00:05:25,920 --> 00:05:31,069
yeah Ruth

92
00:05:28,129 --> 00:05:34,370
did you

93
00:05:31,069 --> 00:05:40,009
Oh Fred

94
00:05:34,370 --> 00:05:40,009
these love cows

95
00:05:50,769 --> 00:05:57,228
yeah we went looking for that sweet spot

96
00:05:54,459 --> 00:05:59,509
by choosing these sub pics so we've only

97
00:05:57,228 --> 00:06:03,738
at this point looked at these three that

98
00:05:59,509 --> 00:06:05,299
i showed the 8 8.5 10.5 i should say

99
00:06:03,738 --> 00:06:07,698
there's those were the two sweet spot

100
00:06:05,298 --> 00:06:09,828

attempts and then the 15 were just meant

101

00:06:07,699 --> 00:06:16,569

to be the upper limit of what was coming

102

00:06:09,829 --> 00:06:16,569

out of the chico machine right we have

103

00:06:17,649 --> 00:06:25,309

drowned my guess is that it's possible

104

00:06:23,598 --> 00:06:33,218

to do that and I'd love to get in there

105

00:06:25,309 --> 00:06:33,219

and tweak around with it yes hey vato

106

00:06:33,968 --> 00:06:38,949

look to me like you had a very valuable

107

00:06:36,908 --> 00:06:40,988

effects of different cell lines and if

108

00:06:38,949 --> 00:06:43,129

going to your error bars it looked like

109

00:06:40,988 --> 00:06:46,668

only the difficulty

110

00:06:43,129 --> 00:06:51,050

in one of those seven third one after a

111

00:06:46,668 --> 00:06:54,168

values were significant or not the

112

00:06:51,050 --> 00:06:56,449

implication for clinical applications

113

00:06:54,168 --> 00:07:01,428

considering your FX eat only working one

114

00:06:56,449 --> 00:07:10,309

of those so it was significant and

115
00:07:01,428 --> 00:07:13,818
restless now with very significant in

116
00:07:10,309 --> 00:07:15,790
three and yes I think it's that's why we

117
00:07:13,819 --> 00:07:20,319
were wearing is it to look at the

118
00:07:15,790 --> 00:07:21,790
of the last update because it indicates

119
00:07:20,319 --> 00:07:25,149
that it's not going to work for every

120
00:07:21,790 --> 00:07:27,010
tumor and so the chance is it would

121
00:07:25,149 --> 00:07:30,789
actually fit into a clinical work male

122
00:07:27,009 --> 00:07:33,519
scenario the tumors excised you'd have a

123
00:07:30,790 --> 00:07:36,010
chance to quickly look at impress on was

124
00:07:33,519 --> 00:07:37,750
going to be effective in increasing the

125
00:07:36,009 --> 00:07:38,949
uptake of the chemotherapy and then

126
00:07:37,750 --> 00:07:45,550
determine where they would be useful for

127
00:07:38,949 --> 00:07:46,750
that particular you know patient yes how

128
00:07:45,550 --> 00:07:49,180
do you control for the effect of

129
00:07:46,750 --> 00:07:52,180
intention here how do you know that I

130
00:07:49,180 --> 00:07:53,639
result so due to infrasound and not the

131
00:07:52,180 --> 00:08:01,168
intention of the

132
00:07:53,639 --> 00:08:03,598
experiment I ought to think because we

133
00:08:01,168 --> 00:08:06,180
we have I got to think if we did

134
00:08:03,598 --> 00:08:07,800
blinding on these experiments we you

135
00:08:06,180 --> 00:08:09,478
know these these particular set of

136
00:08:07,800 --> 00:08:11,270
experiments have grown out of many years

137
00:08:09,478 --> 00:08:14,938
of working with chi gong practitioners

138
00:08:11,269 --> 00:08:16,740
where we have blinding up the yin-yang

139
00:08:14,939 --> 00:08:19,710
and we have random number generators

140
00:08:16,740 --> 00:08:24,028
devised just to place the cells and

141
00:08:19,709 --> 00:08:28,109
maintain the incubators and I want I

142
00:08:24,028 --> 00:08:32,158
want to say that we did not align these

143

00:08:28,110 --> 00:08:34,979
experiments our control condition was in

144
00:08:32,158 --> 00:08:40,078
the environmental chamber at the same

145
00:08:34,979 --> 00:08:42,810
time but away from there was actually we

146
00:08:40,078 --> 00:08:44,849
had two generators one turned on one

147
00:08:42,809 --> 00:08:47,129
turn off just to control there's a

148
00:08:44,850 --> 00:08:49,680
magnet inside of that trendy transducer

149
00:08:47,129 --> 00:08:51,088
head so we control for magnetism and we

150
00:08:49,679 --> 00:08:55,049
did not control for intention any

151
00:08:51,089 --> 00:08:59,149
experiments thank you very much all

152
00:08:55,049 --> 00:08:59,149
right a PP side past my three side