

1
00:00:01,370 --> 00:00:08,129
this is dr. Pamela gay from astronomy

2
00:00:04,259 --> 00:00:11,130
cast calm and from 365 days of astronomy

3
00:00:08,130 --> 00:00:14,120
0 RG you're listening to the skeptic

4
00:00:11,130 --> 00:00:14,120
zone enjoy

5
00:00:19,980 --> 00:00:22,670
change

6
00:00:29,269 --> 00:00:31,480
sick

7
00:00:34,259 --> 00:00:39,909
hello and welcome to this special

8
00:00:36,850 --> 00:00:43,630
episode of the zone for friday may 22nd

9
00:00:39,909 --> 00:00:45,699
2009 I'm dr. H E and I'm sitting at a

10
00:00:43,630 --> 00:00:48,969
cafe in Sydney enjoying a coffee on a

11
00:00:45,700 --> 00:00:51,400
beautiful or today and today i present

12
00:00:48,969 --> 00:00:54,339
to you a girl zone episode of the think

13
00:00:51,399 --> 00:00:57,308
tank with a couple of special guests and

14
00:00:54,340 --> 00:00:59,650
my friends joanne been our mu and diane

15
00:00:57,308 --> 00:01:02,049
verstappen and we're going to be talking

16
00:00:59,649 --> 00:01:05,198
today about our recent experiences at

17
00:01:02,049 --> 00:01:07,689
the mind-body wallet festival the babies

18
00:01:05,198 --> 00:01:10,450
children's and pregnancy expo and lots

19
00:01:07,689 --> 00:01:12,519
of other interesting stuff so come with

20
00:01:10,450 --> 00:01:16,618
me now to our favorite club and enjoy

21
00:01:12,519 --> 00:01:16,618
this special episode of the think tank

22
00:01:26,730 --> 00:01:36,460
can you say and now it's time for what

23
00:01:33,819 --> 00:01:41,109
now you have to say and now it's time

24
00:01:36,459 --> 00:01:45,719
now it's time and a big in a big big

25
00:01:41,109 --> 00:01:49,090
glass time for the think tank think tank

26
00:01:45,719 --> 00:01:54,489
now it's time for the think tank why is

27
00:01:49,090 --> 00:01:56,909
called think feet tank think tank now

28
00:01:54,489 --> 00:02:03,250
it's time for think tanks say it again

29

00:01:56,909 --> 00:02:06,219
now it's time for the think tank join us

30
00:02:03,250 --> 00:02:14,080
now for drinking skeptically in the

31
00:02:06,219 --> 00:02:16,090
think tank well hello listeners and

32
00:02:14,080 --> 00:02:18,219
welcome to this very special edition of

33
00:02:16,090 --> 00:02:21,039
the think tank tonight we have a

34
00:02:18,219 --> 00:02:24,849
all-female think tank and with me

35
00:02:21,039 --> 00:02:28,900
tonight is Joe better mood and Diane

36
00:02:24,849 --> 00:02:30,939
Verstappen high and myself dr. rachy so

37
00:02:28,900 --> 00:02:32,680
welcome listeners and we've just come to

38
00:02:30,939 --> 00:02:35,379
our favorite club again tonight and

39
00:02:32,680 --> 00:02:37,810
we've all recently we've also been to a

40
00:02:35,379 --> 00:02:39,549
couple of special festivals in Sydney so

41
00:02:37,810 --> 00:02:41,680
we thought we'd take this opportunity to

42
00:02:39,550 --> 00:02:45,130
share with you what we've come across

43
00:02:41,680 --> 00:02:48,420

recently and I should tell our listeners

44

00:02:45,129 --> 00:02:51,759

that Joe is actually a registered nurse

45

00:02:48,419 --> 00:02:54,369

who works in a hospital in Sydney so

46

00:02:51,759 --> 00:02:56,199

she's got a good background to go and

47

00:02:54,370 --> 00:02:58,569

look at these kind of alternative woo

48

00:02:56,199 --> 00:03:01,409

sort of stuff and Diane is a

49

00:02:58,569 --> 00:03:03,250

physiotherapist who runs her own company

50

00:03:01,409 --> 00:03:04,930

do you want to tell our listeners a

51

00:03:03,250 --> 00:03:06,459

little bit about what you do Diane yeah

52

00:03:04,930 --> 00:03:08,980

I'm a registered physiotherapist but I

53

00:03:06,459 --> 00:03:11,049

actually work more as a behaviorist at

54

00:03:08,979 --> 00:03:13,419

the moment I work with children with

55

00:03:11,049 --> 00:03:15,780

mainly autism where I do behavioral

56

00:03:13,419 --> 00:03:18,309

intervention use behavior modification

57

00:03:15,780 --> 00:03:19,750

so Joe can you tell our list is a little

58
00:03:18,310 --> 00:03:22,959
bit about what you do work on a

59
00:03:19,750 --> 00:03:24,519
day-to-day basis yeah as some as I think

60
00:03:22,959 --> 00:03:26,920
we mentioned I'm a registered nurse and

61
00:03:24,519 --> 00:03:32,710
my specialty area is in gastroenterology

62
00:03:26,919 --> 00:03:36,549
and endoscopy and specifically I were

63
00:03:32,710 --> 00:03:39,760
with new nurses in our area to educate

64
00:03:36,550 --> 00:03:41,439
them about what we do and my personal

65
00:03:39,759 --> 00:03:43,090
name with the people i work with is to

66
00:03:41,439 --> 00:03:46,719
just promote their own critical thinking

67
00:03:43,090 --> 00:03:48,189
skills as nursing professionals so that

68
00:03:46,719 --> 00:03:50,349
as they progress in their careers they

69
00:03:48,189 --> 00:03:52,689
can um hopefully use those skills

70
00:03:50,349 --> 00:03:56,079
wherever they go and numb using the best

71
00:03:52,689 --> 00:04:00,629
evidence available and that's about it

72
00:03:56,080 --> 00:04:00,630
so do you give colonic irrigations

73
00:04:03,599 --> 00:04:09,969
saying because you could charge a

74
00:04:05,319 --> 00:04:12,099
nominally for that you just put a sign

75
00:04:09,969 --> 00:04:18,250
up at the frontier house on the weekends

76
00:04:12,099 --> 00:04:27,490
that's Joe to June if you don't obtain

77
00:04:18,250 --> 00:04:29,199
see more faint enemy terrible my whole

78
00:04:27,490 --> 00:04:31,060
lot my whole life since I went into the

79
00:04:29,199 --> 00:04:35,259
specialty area or anyone wants to know

80
00:04:31,060 --> 00:04:36,910
is about enemy I should have got into

81
00:04:35,259 --> 00:04:40,480
you know something exciting like

82
00:04:36,910 --> 00:04:45,280
emergency me you know cardiology suck at

83
00:04:40,480 --> 00:04:47,650
the bottom and you actually tend to get

84
00:04:45,279 --> 00:04:49,719
a little bit cranky Joe you're quite new

85
00:04:47,649 --> 00:04:52,449
to the skeptical Cena you we only met

86

00:04:49,720 --> 00:04:54,100
you quite recently through skeptics in

87
00:04:52,449 --> 00:04:56,439
the pub wasn't is that how you found ah

88
00:04:54,100 --> 00:04:59,650
no I actually I had known about the

89
00:04:56,439 --> 00:05:01,629
skeptics for years and I I'd gone

90
00:04:59,649 --> 00:05:03,039
overseas and just sort of forgot about

91
00:05:01,629 --> 00:05:06,060
things for a while and then came back to

92
00:05:03,040 --> 00:05:09,400
Australia and all this whew had been

93
00:05:06,060 --> 00:05:11,530
bubbling away and bothering me and I

94
00:05:09,399 --> 00:05:13,629
decided to get back in touch with the

95
00:05:11,529 --> 00:05:15,189
skeptics again and I think there was a

96
00:05:13,629 --> 00:05:16,389
dinner meeting once I came on to the

97
00:05:15,189 --> 00:05:18,100
dinner meeting last year where Victor

98
00:05:16,389 --> 00:05:19,779
Stenger was talking I remember that it

99
00:05:18,100 --> 00:05:22,510
was a really great little introduction

100
00:05:19,779 --> 00:05:24,609

to meeting everyone and um yeah came to

101

00:05:22,509 --> 00:05:28,839

skeptics in the pub and now I'm hooked

102

00:05:24,610 --> 00:05:32,520

yep so in front of Jo our listeners

103

00:05:28,839 --> 00:05:36,099

should know that she's got a plethora

104

00:05:32,519 --> 00:05:38,409

over we'll lose the material because I'm

105

00:05:36,100 --> 00:05:40,600

we all a couple of weeks ago went to the

106

00:05:38,410 --> 00:05:43,720

mind-body wallet I mean spirit festival

107

00:05:40,600 --> 00:05:45,090

in Sydney and there was this your first

108

00:05:43,720 --> 00:05:47,270

time

109

00:05:45,089 --> 00:05:52,198

yeah and can you give us some

110

00:05:47,269 --> 00:05:55,079

impressions of your experience um well

111

00:05:52,199 --> 00:05:56,879

it's it's one of those things where you

112

00:05:55,079 --> 00:06:02,279

you know going in there I didn't quite

113

00:05:56,879 --> 00:06:04,680

know what to expect it was um I think I

114

00:06:02,279 --> 00:06:06,299

Open Sesame definitely the word it's

115
00:06:04,680 --> 00:06:07,350
just it's really difficult because there

116
00:06:06,300 --> 00:06:11,069
are a lot of things about it that are

117
00:06:07,350 --> 00:06:12,389
quite innocuous and quiet yeah fun

118
00:06:11,069 --> 00:06:15,269
people seem to be enjoying themselves

119
00:06:12,389 --> 00:06:17,009
there you know everyone everyone seems

120
00:06:15,269 --> 00:06:18,719
to be buying interesting little trinkets

121
00:06:17,009 --> 00:06:20,370
but I just think there's a there's an

122
00:06:18,720 --> 00:06:22,919
undercurrent of things that are going on

123
00:06:20,370 --> 00:06:25,199
there that are worrying and the thing I

124
00:06:22,918 --> 00:06:27,689
that I just came away from there feeling

125
00:06:25,199 --> 00:06:31,199
that there were a lot of things that

126
00:06:27,689 --> 00:06:34,490
were misrepresentations and were um yeah

127
00:06:31,199 --> 00:06:34,490
it's just all this sort of veiled

128
00:06:35,060 --> 00:06:40,050
touchy-feely everything's safe and

129
00:06:38,279 --> 00:06:42,329
natural and roll you know we're all

130
00:06:40,050 --> 00:06:44,970
looking after you wear these you know

131
00:06:42,329 --> 00:06:46,500
bad scientists and these evil doctors

132
00:06:44,970 --> 00:06:49,770
are kind of you know pushing their

133
00:06:46,500 --> 00:06:51,569
potions and poisons and things on you

134
00:06:49,769 --> 00:06:57,689
but we have the answers for everything

135
00:06:51,569 --> 00:07:01,740
and people are I think quite credulous

136
00:06:57,689 --> 00:07:03,418
about some of the things that are being

137
00:07:01,740 --> 00:07:05,460
sort of pushed towards them as safe

138
00:07:03,418 --> 00:07:07,439
alternatives but isn't it isn't that

139
00:07:05,459 --> 00:07:10,109
ironic I mean you came of course is to

140
00:07:07,439 --> 00:07:12,149
die at the pregnancy mothers and babies

141
00:07:10,110 --> 00:07:14,520
yes where you went to last week but it

142
00:07:12,149 --> 00:07:16,439
amazes me that these people have this

143

00:07:14,519 --> 00:07:18,029
agenda that it's the big pharmaceutical

144
00:07:16,439 --> 00:07:19,860
companies and no and you know

145
00:07:18,029 --> 00:07:22,439
conventional medicine and doctors are

146
00:07:19,860 --> 00:07:25,189
evil as you say but on the other hand

147
00:07:22,439 --> 00:07:28,199
they're pushing its natural medicine and

148
00:07:25,189 --> 00:07:30,719
homeopathy and supplements and that is

149
00:07:28,199 --> 00:07:32,579
the multi-billion dollar industry yeah

150
00:07:30,720 --> 00:07:34,139
this needs to be this really strange I'm

151
00:07:32,579 --> 00:07:35,930
really up struggled with that a lot

152
00:07:34,139 --> 00:07:39,150
because it just needs to be such a weird

153
00:07:35,930 --> 00:07:42,329
I don't know what the word is we've hit

154
00:07:39,149 --> 00:07:43,918
people it's almost like that kind of I

155
00:07:42,329 --> 00:07:47,310
don't know if it I don't know if it is a

156
00:07:43,918 --> 00:07:49,889
false dichotomy where it's like you know

157
00:07:47,310 --> 00:07:50,870

science versus you know or scientific

158

00:07:49,889 --> 00:07:53,810
medicine vs

159

00:07:50,870 --> 00:07:57,410
is natural medicine hmm um rather than

160

00:07:53,810 --> 00:08:00,800
any of these things with evidence is

161

00:07:57,410 --> 00:08:02,720
potentially a medicine as we talked

162

00:08:00,800 --> 00:08:05,960
about I can't remember who was it that

163

00:08:02,720 --> 00:08:08,060
said dumb and it really if it's found to

164

00:08:05,959 --> 00:08:10,519
be valid if we if we show with evidence

165

00:08:08,060 --> 00:08:13,069
that it's it's worthwhile then it's

166

00:08:10,519 --> 00:08:15,409
science well then medicine that's been

167

00:08:13,069 --> 00:08:16,670
proven to work is metaphysical medicine

168

00:08:15,410 --> 00:08:18,590
that's right i came over there is a

169

00:08:16,670 --> 00:08:20,750
clear exactly it's not alternative

170

00:08:18,589 --> 00:08:22,909
medicine it is medicine yeah so you know

171

00:08:20,750 --> 00:08:25,819
it's just such a strange thing in people

172
00:08:22,910 --> 00:08:27,820
people see um you know people have been

173
00:08:25,819 --> 00:08:31,129
happy to go along to their doctors for

174
00:08:27,819 --> 00:08:34,129
certain things and yet other things they

175
00:08:31,129 --> 00:08:36,100
will push away from I mean one example I

176
00:08:34,129 --> 00:08:38,240
think of was that recent case with that

177
00:08:36,100 --> 00:08:39,680
horrible case that we're seeing laid out

178
00:08:38,240 --> 00:08:42,139
in the media at the moment about that

179
00:08:39,679 --> 00:08:45,289
little baby whose parents treated her

180
00:08:42,139 --> 00:08:48,230
homeopathic alee include eczema and who

181
00:08:45,289 --> 00:08:49,759
died and I mean look obviously this is

182
00:08:48,230 --> 00:08:52,250
what's being reported media but it seems

183
00:08:49,759 --> 00:08:55,129
that the mother went went to hospital to

184
00:08:52,250 --> 00:08:57,440
him the gallbladder removed I believe

185
00:08:55,129 --> 00:09:00,080
yes I suppose she has gallstones yeah

186
00:08:57,440 --> 00:09:01,970
they were during India going to a lot of

187
00:09:00,080 --> 00:09:05,360
weddings and they had their daughter

188
00:09:01,970 --> 00:09:08,120
with them and the the mother came down

189
00:09:05,360 --> 00:09:10,639
with chronic sorry acute pain and she

190
00:09:08,120 --> 00:09:13,129
went to a normal hospital to have her

191
00:09:10,639 --> 00:09:14,449
treatment yes she got treatment yeah but

192
00:09:13,129 --> 00:09:16,669
they didn't get treatment for a little

193
00:09:14,450 --> 00:09:18,440
girl no and it was I think it was after

194
00:09:16,669 --> 00:09:20,059
that trip that when they flew back to

195
00:09:18,440 --> 00:09:22,490
Australia the Payette the other

196
00:09:20,059 --> 00:09:25,009
passengers reported is maybe did not

197
00:09:22,490 --> 00:09:26,720
stop screaming for the entire rib and

198
00:09:25,009 --> 00:09:29,139
they said that she looks like she'd been

199
00:09:26,720 --> 00:09:32,509
burnt or something cuz their skin was so

200

00:09:29,139 --> 00:09:34,370
broken and weeping you with some cases

201
00:09:32,509 --> 00:09:35,569
like that I think you know there's that

202
00:09:34,370 --> 00:09:37,909
other one that's going on at the moment

203
00:09:35,570 --> 00:09:41,060
which are I is not something that we

204
00:09:37,909 --> 00:09:42,529
could necessarily relate to to woo the

205
00:09:41,059 --> 00:09:44,779
other horrible case of child neglect

206
00:09:42,529 --> 00:09:47,389
that there I'm dealing with at the

207
00:09:44,779 --> 00:09:49,819
moment their little girl who died of

208
00:09:47,389 --> 00:09:51,529
malnutrition yeah member seniors yeah in

209
00:09:49,820 --> 00:09:54,500
a most horrific state there's only nine

210
00:09:51,529 --> 00:09:55,939
kilos which is y a nine-year-old exactly

211
00:09:54,500 --> 00:09:59,000
it was appointed as that and she was

212
00:09:55,940 --> 00:10:01,930
severely below normal height as well

213
00:09:59,000 --> 00:10:03,470
yeah she later diagnosis of autism oh

214
00:10:01,929 --> 00:10:05,750

that's right

215

00:10:03,470 --> 00:10:08,720

yeah I just thought it was interesting

216

00:10:05,750 --> 00:10:12,830

that perhaps this is a similar situation

217

00:10:08,720 --> 00:10:14,300

where whatever the parents were doing in

218

00:10:12,830 --> 00:10:15,950

spite of the fact that the child was

219

00:10:14,299 --> 00:10:17,809

quite clearly dying in front of them

220

00:10:15,950 --> 00:10:19,580

there were they live they got to a point

221

00:10:17,809 --> 00:10:21,439

of no return where they just you know

222

00:10:19,580 --> 00:10:22,879

they couldn't admit that what they were

223

00:10:21,440 --> 00:10:25,070

doing was so horrific or you know

224

00:10:22,879 --> 00:10:28,070

perhaps these parents couldn't take

225

00:10:25,070 --> 00:10:32,120

their child to be treated for whatever

226

00:10:28,070 --> 00:10:34,070

it was because they with that immersed

227

00:10:32,120 --> 00:10:35,480

in whatever treatment or lack of

228

00:10:34,070 --> 00:10:37,730

treatment they were giving a particular

229
00:10:35,480 --> 00:10:39,259
time apparently to today or yesterday in

230
00:10:37,730 --> 00:10:42,200
the court case the dad was actually very

231
00:10:39,259 --> 00:10:44,929
robotic should I read that as hell at

232
00:10:42,200 --> 00:10:47,480
all which is stunning to me on the

233
00:10:44,929 --> 00:10:49,879
parkin you know I'm not a parent but how

234
00:10:47,480 --> 00:10:52,940
can anyone just let little girl just

235
00:10:49,879 --> 00:10:55,610
dive malnutrition not meeting you your

236
00:10:52,940 --> 00:10:57,110
own child so what was that I haven't

237
00:10:55,610 --> 00:10:59,539
heard this case they just didn't feed

238
00:10:57,110 --> 00:11:02,240
her this is a little girl who they found

239
00:10:59,539 --> 00:11:05,089
she she died and I can't remember it was

240
00:11:02,240 --> 00:11:06,620
almost a year ago in 2007 and and the

241
00:11:05,090 --> 00:11:10,460
this is the thing is I can't I can't

242
00:11:06,620 --> 00:11:13,659
connect it to woo specifically but there

243
00:11:10,460 --> 00:11:18,160
was just something about the you know

244
00:11:13,659 --> 00:11:21,079
the way the parents were so incapable of

245
00:11:18,159 --> 00:11:22,189
either recognizing that there you know

246
00:11:21,080 --> 00:11:24,470
that what was happening with this child

247
00:11:22,190 --> 00:11:26,600
was so wrong well it was this little

248
00:11:24,470 --> 00:11:28,370
girl who died of the expo was also I

249
00:11:26,600 --> 00:11:31,550
mean you know the doctors have said they

250
00:11:28,370 --> 00:11:33,950
have never seen a child so damaged bonus

251
00:11:31,549 --> 00:11:36,529
which could so easily have been treated

252
00:11:33,950 --> 00:11:38,810
with with medicine and in a similar case

253
00:11:36,529 --> 00:11:41,600
the doctors who all don't know there was

254
00:11:38,809 --> 00:11:43,219
a doctor or a pathologist we did the

255
00:11:41,600 --> 00:11:44,899
autopsy or whoever was it soars little

256
00:11:43,220 --> 00:11:47,450
girl who died of malnutrition similarly

257

00:11:44,899 --> 00:11:51,079
said they had never seen a child so

258
00:11:47,450 --> 00:11:53,480
malnourished in a Western society which

259
00:11:51,080 --> 00:11:54,980
could have easily been Drake to it you

260
00:11:53,480 --> 00:11:57,230
normally associate that sort of thing

261
00:11:54,980 --> 00:11:59,029
with religion or colors sort of things

262
00:11:57,230 --> 00:12:01,279
are you I mean there was there was that

263
00:11:59,029 --> 00:12:04,009
story that I heard about recently the

264
00:12:01,279 --> 00:12:05,750
court case is currently underway where I

265
00:12:04,009 --> 00:12:08,179
can't remember where it happened but it

266
00:12:05,750 --> 00:12:09,799
was a nine-month-old child and because

267
00:12:08,179 --> 00:12:10,799
he wouldn't say our men at the end of

268
00:12:09,799 --> 00:12:13,409
deals

269
00:12:10,799 --> 00:12:15,509
his parents um that stopped giving him

270
00:12:13,409 --> 00:12:17,909
food and water and then put him in a

271
00:12:15,509 --> 00:12:19,649

little suitcase with mothballs but they

272

00:12:17,909 --> 00:12:22,379

were convinced he was going to rise from

273

00:12:19,649 --> 00:12:24,570

the dead so the court case is going on

274

00:12:22,379 --> 00:12:26,220

now and the the defense is saying well

275

00:12:24,570 --> 00:12:28,350

okay we'll go through this court case

276

00:12:26,220 --> 00:12:29,879

but if he does does go through

277

00:12:28,350 --> 00:12:32,940

resurrection then we want all charges

278

00:12:29,879 --> 00:12:35,240

jobs hmm so you know but that's a that's

279

00:12:32,940 --> 00:12:37,589

a cult sort of thing but you don't

280

00:12:35,240 --> 00:12:39,720

usually associate what you're talking

281

00:12:37,589 --> 00:12:40,980

about with unless there's something like

282

00:12:39,720 --> 00:12:42,450

that involved yeah but and that's the

283

00:12:40,980 --> 00:12:45,240

thing is that hasn't actually come out

284

00:12:42,450 --> 00:12:47,459

at all and I just it just seemed so odd

285

00:12:45,240 --> 00:12:49,110

that I wondered with him you know maybe

286
00:12:47,458 --> 00:12:50,909
there was something there I mean I just

287
00:12:49,110 --> 00:12:52,289
you know there was another case a while

288
00:12:50,909 --> 00:12:55,259
ago that was in the paper about a little

289
00:12:52,289 --> 00:12:57,208
girl who was in foster care who died

290
00:12:55,259 --> 00:13:02,338
under similarly horrific circumstances

291
00:12:57,208 --> 00:13:05,969
where she was in is she had a knee

292
00:13:02,339 --> 00:13:10,440
infection oh and and became incredibly

293
00:13:05,970 --> 00:13:12,240
unwell she became septic and was 'can i

294
00:13:10,440 --> 00:13:14,940
think she was convulsing she was just

295
00:13:12,240 --> 00:13:17,940
terribly unwell and she ended up dying i

296
00:13:14,940 --> 00:13:19,230
think and again you know the family the

297
00:13:17,940 --> 00:13:22,680
people who were charged with this

298
00:13:19,230 --> 00:13:24,629
child's care just could not or would not

299
00:13:22,679 --> 00:13:26,189
deal with the problem and i just wonder

300
00:13:24,629 --> 00:13:28,559
whether these people just don't somehow

301
00:13:26,190 --> 00:13:32,010
see what is in front of them and there's

302
00:13:28,559 --> 00:13:34,588
something where they just cannot i just

303
00:13:32,009 --> 00:13:37,528
cannot fathom how you can see a child in

304
00:13:34,589 --> 00:13:40,500
a state like that no for a long period

305
00:13:37,528 --> 00:13:43,379
of time hmm not I'm not do anything

306
00:13:40,500 --> 00:13:46,078
about it Diane key you went to the

307
00:13:43,379 --> 00:13:49,708
pregnancy expo last weekend and your

308
00:13:46,078 --> 00:13:51,419
your area is behavioral therapy and with

309
00:13:49,708 --> 00:13:53,429
an interest in autism yes that's correct

310
00:13:51,419 --> 00:13:54,778
so can you tell us a little bit about

311
00:13:53,429 --> 00:13:59,189
some of the way that you came across

312
00:13:54,778 --> 00:14:00,929
well I guess the most blakes and/or most

313
00:13:59,190 --> 00:14:03,779
annoying thing for me was that we went

314

00:14:00,929 --> 00:14:05,429
to saw their car or practice stand and

315
00:14:03,778 --> 00:14:07,620
asked in general a little bit of

316
00:14:05,429 --> 00:14:10,139
information about our vaccinations

317
00:14:07,620 --> 00:14:12,750
because as you know there's this whole

318
00:14:10,139 --> 00:14:14,610
thing about vaccinations and autism and

319
00:14:12,750 --> 00:14:16,649
there was a magazine on a stand about

320
00:14:14,610 --> 00:14:18,389
with Jenny McCarthy and Jim Carrey's are

321
00:14:16,649 --> 00:14:20,610
asked what can you tell this is a

322
00:14:18,389 --> 00:14:21,659
chiropractor mind you what can you tell

323
00:14:20,610 --> 00:14:23,669
me about vaccinations

324
00:14:21,659 --> 00:14:26,639
and she said I you should go to the

325
00:14:23,669 --> 00:14:30,659
avian website which website the avian

326
00:14:26,639 --> 00:14:32,819
whoops Oh vaccination network that's the

327
00:14:30,659 --> 00:14:34,679
one yeah right we're good friends with

328
00:14:32,820 --> 00:14:37,230

their mamas right so us a little bit

329

00:14:34,679 --> 00:14:39,259

more information about just vaccinations

330

00:14:37,230 --> 00:14:41,610

that our parents have a choice and you

331

00:14:39,259 --> 00:14:43,139

should read up when your information and

332

00:14:41,610 --> 00:14:45,480

then she talked about that there was

333

00:14:43,139 --> 00:14:49,590

research so I asked about the andrew

334

00:14:45,480 --> 00:14:51,120

wakefield study and she but did you did

335

00:14:49,590 --> 00:14:53,460

you say that every way field study or

336

00:14:51,120 --> 00:14:55,139

you just said what is denied am a little

337

00:14:53,460 --> 00:14:56,370

bit stream lines initially asked about

338

00:14:55,139 --> 00:14:58,559

what she could tell me about the

339

00:14:56,370 --> 00:15:00,029

research that was involved and then she

340

00:14:58,559 --> 00:15:01,500

said oh there's lots of research in both

341

00:15:00,029 --> 00:15:03,149

so I asked specifically about the andrew

342

00:15:01,500 --> 00:15:04,409

wakefield study she says yes and I said

343
00:15:03,149 --> 00:15:07,399
did you know that that was actually

344
00:15:04,409 --> 00:15:10,169
debunked and discredited and she goes oh

345
00:15:07,399 --> 00:15:12,569
no I didn't know that so then we started

346
00:15:10,169 --> 00:15:16,949
talking about but then she sort we had

347
00:15:12,570 --> 00:15:18,510
to walk away because of a good so yeah

348
00:15:16,950 --> 00:15:22,350
that was how I felt walking away from a

349
00:15:18,509 --> 00:15:24,569
lot of the stuff the mind body etc first

350
00:15:22,350 --> 00:15:25,500
of all it's funny isn't it because the

351
00:15:24,570 --> 00:15:26,310
first time i went to the

352
00:15:25,500 --> 00:15:28,350
mind-body-spirit festival

353
00:15:26,309 --> 00:15:33,750
richardsaunders actually direct me along

354
00:15:28,350 --> 00:15:36,629
and I think I i ended up so angry that i

355
00:15:33,750 --> 00:15:39,120
would shaky literally and he had to drag

356
00:15:36,629 --> 00:15:41,250
me up into a corner and calm me down for

357
00:15:39,120 --> 00:15:42,539
about 10 or 20 minutes which doesn't

358
00:15:41,250 --> 00:15:44,250
sound too dissimilar from how you were

359
00:15:42,539 --> 00:15:46,949
gonna be when she because that was right

360
00:15:44,250 --> 00:15:49,889
after you'd been to the channel 7 debate

361
00:15:46,950 --> 00:15:52,440
oh yeah that's true yeah that's true no

362
00:15:49,889 --> 00:15:53,970
I have if I was if you thought i was bad

363
00:15:52,440 --> 00:15:56,880
last one you haven't seen anything

364
00:15:53,970 --> 00:15:59,490
compared to the first time and i think

365
00:15:56,879 --> 00:16:02,669
the second time I went we went to see

366
00:15:59,490 --> 00:16:05,070
the life blood analysis people and they

367
00:16:02,669 --> 00:16:06,899
had a big poster behind their stall that

368
00:16:05,070 --> 00:16:09,300
said scientifically proven or

369
00:16:06,899 --> 00:16:12,029
scientifically demonstrated or something

370
00:16:09,299 --> 00:16:14,849
and so we did what we always do we play

371

00:16:12,029 --> 00:16:17,429
dumb and ask them what their scientific

372
00:16:14,850 --> 00:16:18,899
proven he meant and she'd already given

373
00:16:17,429 --> 00:16:20,189
us a powerful at that stage so we were

374
00:16:18,899 --> 00:16:22,350
having a look through it and then we

375
00:16:20,190 --> 00:16:24,360
were asking his sights scientific

376
00:16:22,350 --> 00:16:26,610
questions and you could just see

377
00:16:24,360 --> 00:16:28,169
something click in her brain and she

378
00:16:26,610 --> 00:16:30,539
looked at both of us and she snatched

379
00:16:28,169 --> 00:16:32,599
the pamphlet back and she says what are

380
00:16:30,539 --> 00:16:34,250
you doing what are you doctors

381
00:16:32,600 --> 00:16:37,120
you from the are you from the government

382
00:16:34,250 --> 00:16:39,919
and she eats farmers Stooges no she

383
00:16:37,120 --> 00:16:40,818
accused us or she asked us if we were

384
00:16:39,919 --> 00:16:43,250
from the Therapeutic Goods

385
00:16:40,818 --> 00:16:44,750

Administration mmm which is the

386

00:16:43,250 --> 00:16:48,198

australian government's legislative

387

00:16:44,750 --> 00:16:50,809

board for healthcare so how guilty does

388

00:16:48,198 --> 00:16:52,490

that make you look if you think you've

389

00:16:50,809 --> 00:16:54,708

been sprung by the government for doing

390

00:16:52,490 --> 00:16:56,299

things illegal and you snatch back have

391

00:16:54,708 --> 00:16:58,219

foot and go are you from the government

392

00:16:56,299 --> 00:16:59,659

so these people have any actual metal

393

00:16:58,220 --> 00:17:03,889

medical degrees or any medical

394

00:16:59,659 --> 00:17:06,379

background they didn't sorry know what

395

00:17:03,889 --> 00:17:09,048

the deal is with my clients that I see

396

00:17:06,380 --> 00:17:11,630

they they go and see actual gps or maybe

397

00:17:09,048 --> 00:17:13,400

with medical degrees and they adhere to

398

00:17:11,630 --> 00:17:16,520

certain protocols one is the Dan

399

00:17:13,400 --> 00:17:18,679

protocol and parents pay off one client

400
00:17:16,519 --> 00:17:21,588
just recently they paid a thousand

401
00:17:18,679 --> 00:17:23,329
dollars to get a consult and they just

402
00:17:21,588 --> 00:17:25,668
didn't get anything out of it they just

403
00:17:23,328 --> 00:17:27,889
did not get anything out there just talk

404
00:17:25,669 --> 00:17:30,620
rubbish this is this is the protocol

405
00:17:27,890 --> 00:17:33,169
that you sent me the website of and it

406
00:17:30,619 --> 00:17:35,000
involves that bio medical intervention I

407
00:17:33,169 --> 00:17:39,409
medical intervention that's the Jenny

408
00:17:35,000 --> 00:17:41,200
McCarthy insulation really anything you

409
00:17:39,409 --> 00:17:44,120
name it I mean there's so many different

410
00:17:41,200 --> 00:17:45,679
protocols out there that are you know

411
00:17:44,119 --> 00:17:47,449
and parent just pay lots of money and

412
00:17:45,679 --> 00:17:48,980
think what what the worst part that I

413
00:17:47,450 --> 00:17:51,470
find is that these people actually have

414
00:17:48,980 --> 00:17:52,909
medical degrees mmm they are GPS they

415
00:17:51,470 --> 00:17:56,150
have some medical background and they

416
00:17:52,909 --> 00:17:58,970
still do this too unfortunately goble

417
00:17:56,150 --> 00:18:00,559
parents because they have you know who

418
00:17:58,970 --> 00:18:04,038
have these degrees parents believe them

419
00:18:00,558 --> 00:18:07,599
but do you think these doctors believe

420
00:18:04,038 --> 00:18:10,429
what they're doing yes they believe all

421
00:18:07,599 --> 00:18:12,259
this is the thing that I had an email

422
00:18:10,429 --> 00:18:14,450
yesterday and I mentioned this before we

423
00:18:12,259 --> 00:18:18,079
started recording from a surgeon in from

424
00:18:14,450 --> 00:18:20,179
New South Wales and he pointed out to me

425
00:18:18,079 --> 00:18:23,689
a few episodes ago on the think tank

426
00:18:20,179 --> 00:18:24,679
I've mentioned that that part of the

427
00:18:23,690 --> 00:18:27,080
training that you get at med school

428

00:18:24,679 --> 00:18:29,870
doesn't involve critical thinking and as

429
00:18:27,079 --> 00:18:32,629
a scientist that is your job so my

430
00:18:29,869 --> 00:18:35,089
opinion was that we are better trained

431
00:18:32,630 --> 00:18:37,669
in critical thinking then doctors or

432
00:18:35,089 --> 00:18:39,319
clinicians per se because much of their

433
00:18:37,669 --> 00:18:40,640
job doesn't involve sitting down and

434
00:18:39,319 --> 00:18:44,450
critically analyzing things like

435
00:18:40,640 --> 00:18:45,920
scientific papers and he fairly he

436
00:18:44,450 --> 00:18:49,069
criticized me fairly and said

437
00:18:45,920 --> 00:18:51,620
I don't think that's entirely true you

438
00:18:49,069 --> 00:18:55,429
know I do have critical thinking we do

439
00:18:51,619 --> 00:18:57,079
get trained at blah blah but it's you

440
00:18:55,430 --> 00:18:58,490
know and I absolutely think that's right

441
00:18:57,079 --> 00:18:59,629
and so I said to him you should come on

442
00:18:58,490 --> 00:19:01,910

the show and talk about it and I still

443

00:18:59,630 --> 00:19:03,590

you know the invitation still there but

444

00:19:01,910 --> 00:19:05,990

then you do get people like that that's

445

00:19:03,589 --> 00:19:07,159

right and I mean there's always bad

446

00:19:05,990 --> 00:19:10,370

apples in any profession that's

447

00:19:07,160 --> 00:19:13,070

absolutely true but you know we have

448

00:19:10,369 --> 00:19:15,559

enough problems with people like at the

449

00:19:13,069 --> 00:19:17,179

mind-body wallet who lend legitimacy to

450

00:19:15,559 --> 00:19:19,339

their products by using scientific

451

00:19:17,180 --> 00:19:21,799

terminology even though they're an ND

452

00:19:19,339 --> 00:19:25,129

possibly a doctor of naturopathy or not

453

00:19:21,799 --> 00:19:27,349

a doctor but what how can you explain it

454

00:19:25,130 --> 00:19:29,600

to laymen when it's actually a medical

455

00:19:27,349 --> 00:19:31,819

doctor who has you know eight years of

456

00:19:29,599 --> 00:19:33,679

training it's released in turn causes

457
00:19:31,819 --> 00:19:37,009
registrar plus everything else but I

458
00:19:33,680 --> 00:19:39,400
found aha I find it very trying to see

459
00:19:37,009 --> 00:19:41,660
how anyone with a medical training a

460
00:19:39,400 --> 00:19:44,840
medical degree as opposed to just a

461
00:19:41,660 --> 00:19:46,990
medical background any allied health or

462
00:19:44,839 --> 00:19:49,879
anything like that it's just you know

463
00:19:46,990 --> 00:19:53,000
working with doctors every day and

464
00:19:49,880 --> 00:19:56,390
hearing the way they speak research is

465
00:19:53,000 --> 00:19:58,849
their language I mean they they talk

466
00:19:56,390 --> 00:20:00,890
clinical trials they talk evidence all

467
00:19:58,849 --> 00:20:03,500
the time I mean just listening to them

468
00:20:00,890 --> 00:20:05,300
all you ever hear is this study said

469
00:20:03,500 --> 00:20:07,789
that and that's that he said that you

470
00:20:05,299 --> 00:20:09,710
know they're reading literature all the

471
00:20:07,789 --> 00:20:12,950
time well I don't see the same thing in

472
00:20:09,710 --> 00:20:14,329
nursing whatsoever and you know one of

473
00:20:12,950 --> 00:20:17,509
the things that I really would love to

474
00:20:14,329 --> 00:20:20,000
see nurses doing more is being you know

475
00:20:17,509 --> 00:20:25,250
being aware of what's in literature and

476
00:20:20,000 --> 00:20:27,680
being you know being familiar with how

477
00:20:25,250 --> 00:20:29,240
to read a study how to actually tell

478
00:20:27,680 --> 00:20:32,960
whether something is actually a valid

479
00:20:29,240 --> 00:20:34,519
treatment or or not and you know morph

480
00:20:32,960 --> 00:20:36,230
and then not if I'm going to see

481
00:20:34,519 --> 00:20:38,990
something associated with whooo it'll

482
00:20:36,230 --> 00:20:41,930
probably would be coming from you know a

483
00:20:38,990 --> 00:20:45,170
nursing or or you know a similar type of

484
00:20:41,930 --> 00:20:46,820
area and the um I mean I i I've never

485

00:20:45,170 --> 00:20:48,860
forgotten and I think I've told you to

486
00:20:46,819 --> 00:20:51,439
store it before I you know years ago

487
00:20:48,859 --> 00:20:55,599
when I was working in London I am I was

488
00:20:51,440 --> 00:20:58,470
working in radiology and I had to

489
00:20:55,599 --> 00:21:00,788
supervise patients who'd had dumb

490
00:20:58,470 --> 00:21:04,150
analgesia who had pain relief for a

491
00:21:00,788 --> 00:21:06,369
particular procedure and the patient was

492
00:21:04,150 --> 00:21:09,038
having a treatment for a kidney stone

493
00:21:06,369 --> 00:21:11,048
and we were in a very quiet dark room

494
00:21:09,038 --> 00:21:13,660
and the radiographer who was actually

495
00:21:11,048 --> 00:21:15,849
giving the treatment was you know doing

496
00:21:13,660 --> 00:21:18,250
her thing and I was sitting there

497
00:21:15,849 --> 00:21:20,409
quietly just monitoring the patient and

498
00:21:18,250 --> 00:21:22,269
the next thing i knew and the patient

499
00:21:20,410 --> 00:21:24,308

was quite sleepy at that point lying

500

00:21:22,269 --> 00:21:32,009

face down the next thing i knew the

501

00:21:24,308 --> 00:21:36,849

radiographer started mad patient

502

00:21:32,009 --> 00:21:39,220

furiously up and down watching this and

503

00:21:36,849 --> 00:21:41,349

despite the fact that i was really

504

00:21:39,220 --> 00:21:43,569

giggling on the inside I really wanted

505

00:21:41,349 --> 00:21:46,178

to say to her have you gotten this

506

00:21:43,569 --> 00:21:56,319

person's informed consent for working

507

00:21:46,179 --> 00:22:01,870

with their energy field what was she

508

00:21:56,319 --> 00:22:03,609

purporting look III think going by um

509

00:22:01,869 --> 00:22:04,899

you know what I've managed to get hold

510

00:22:03,609 --> 00:22:07,359

of in the nursing literature about

511

00:22:04,900 --> 00:22:10,419

therapeutic times i think it probably

512

00:22:07,359 --> 00:22:13,058

was either that or reiki or something

513

00:22:10,419 --> 00:22:19,870

like that but the thing was that even if

514
00:22:13,058 --> 00:22:25,149
even if you all those eyes are crossing

515
00:22:19,869 --> 00:22:27,189
your interfering with someone's

516
00:22:25,150 --> 00:22:35,100
imaginary energy fields you gotta at

517
00:22:27,190 --> 00:22:39,538
least did she find it strange that you

518
00:22:35,099 --> 00:22:42,668
questioned what she was doing um no no

519
00:22:39,538 --> 00:22:45,429
she just sushi did in fact I can't I

520
00:22:42,669 --> 00:22:47,380
don't recall too strongly what our

521
00:22:45,429 --> 00:22:50,798
conversation was yeah I think I was just

522
00:22:47,380 --> 00:22:52,419
a gobsmacked die but you know and I

523
00:22:50,798 --> 00:22:55,150
haven't I haven't really in fact I think

524
00:22:52,419 --> 00:22:57,159
Richard may have asked me before about

525
00:22:55,150 --> 00:22:59,500
therapeutic touch and whether I'd seen I

526
00:22:57,159 --> 00:23:01,870
have seen much of it in nursing and to

527
00:22:59,500 --> 00:23:04,529
be honest I think that in Australia we

528

00:23:01,869 --> 00:23:08,369

are a lot freer of it then

529

00:23:04,529 --> 00:23:10,410

what is in America in nursing but that

530

00:23:08,369 --> 00:23:12,959

being said i mean i remember when i when

531

00:23:10,410 --> 00:23:15,779

i did my degree at uni i remember saying

532

00:23:12,960 --> 00:23:18,360

there are a few of my my peers who were

533

00:23:15,779 --> 00:23:20,250

you know Reiki practitioners and you

534

00:23:18,359 --> 00:23:22,199

know i remember someone doing one of the

535

00:23:20,250 --> 00:23:25,410

just people were always dabbling some

536

00:23:22,200 --> 00:23:27,330

some form of room and it's not something

537

00:23:25,410 --> 00:23:29,640

i've come across this version in my

538

00:23:27,329 --> 00:23:33,359

medical colleagues it's just you know

539

00:23:29,640 --> 00:23:36,270

things like star signs and all sorts of

540

00:23:33,359 --> 00:23:38,699

nonsense i def definitely would see more

541

00:23:36,269 --> 00:23:40,440

of an you know in my nursing colleagues

542

00:23:38,700 --> 00:23:43,370
in my medical colleagues and i think

543
00:23:40,440 --> 00:23:45,539
there is something there to do with just

544
00:23:43,369 --> 00:23:47,309
critical thinking and you think it's

545
00:23:45,539 --> 00:23:50,039
about do you think that's lacking in the

546
00:23:47,309 --> 00:23:52,679
university degree the nurses or Walter

547
00:23:50,039 --> 00:23:57,000
look it's been I mean it's been how long

548
00:23:52,680 --> 00:24:01,620
now I I mean I finished my degree about

549
00:23:57,000 --> 00:24:03,720
eight years ago now and certainly we did

550
00:24:01,619 --> 00:24:06,839
you know we we did of course part of the

551
00:24:03,720 --> 00:24:09,900
nursing degree was in research you learn

552
00:24:06,839 --> 00:24:12,720
how to conduct nursing research you do

553
00:24:09,900 --> 00:24:16,200
learn how to dissect a study but it's

554
00:24:12,720 --> 00:24:18,930
not um I don't think it's at that point

555
00:24:16,200 --> 00:24:21,509
it was very well carried through and you

556
00:24:18,930 --> 00:24:26,370

know I've done postgraduate study since

557

00:24:21,509 --> 00:24:29,640

then and I think you know just partly my

558

00:24:26,369 --> 00:24:31,529

own scientific interest has driven

559

00:24:29,640 --> 00:24:33,750

me to maintain that kind of focus in

560

00:24:31,529 --> 00:24:35,099

what I'm doing but I can't say for

561

00:24:33,750 --> 00:24:37,190

certain whether it's something that

562

00:24:35,099 --> 00:24:42,599

forms the basis of the nursing training

563

00:24:37,190 --> 00:24:44,490

I think it could also be I think you can

564

00:24:42,599 --> 00:24:46,949

also see differences in different areas

565

00:24:44,490 --> 00:24:48,870

and different subspecialties and that

566

00:24:46,950 --> 00:24:51,110

may be the same thing also in medicine

567

00:24:48,869 --> 00:24:53,219

as well in different areas you may see

568

00:24:51,109 --> 00:24:56,039

different things so for example in

569

00:24:53,220 --> 00:24:58,620

breast cancer work there's a lot or in

570

00:24:56,039 --> 00:25:02,099

HIV you would see a lot more in the way

571
00:24:58,619 --> 00:25:06,000
of whoo because you know as we know

572
00:25:02,099 --> 00:25:08,549
people who have got cancer or HIV or

573
00:25:06,000 --> 00:25:11,660
any-any serve or any incurable to think

574
00:25:08,549 --> 00:25:14,849
you will see hargett exactly exactly and

575
00:25:11,660 --> 00:25:17,210
speaking of incurable diseases we did

576
00:25:14,849 --> 00:25:17,209
come across

577
00:25:20,380 --> 00:25:25,610
Chris a team at the recent my body

578
00:25:23,240 --> 00:25:28,179
wallet festival jovi you and I attended

579
00:25:25,609 --> 00:25:30,259
we came across the standard was

580
00:25:28,179 --> 00:25:33,620
purporting to cure incurable diseases

581
00:25:30,259 --> 00:25:35,599
and what were they going to do how are

582
00:25:33,619 --> 00:25:38,149
they going to do that well alkaline

583
00:25:35,599 --> 00:25:41,750
water when years bricked up and I

584
00:25:38,150 --> 00:25:45,920
thought elf clean water that sounds

585
00:25:41,750 --> 00:25:49,490
rather odd is there something they're

586
00:25:45,920 --> 00:25:51,950
not telling me um so I asked him it more

587
00:25:49,490 --> 00:25:53,089
about it and he said well yeah in fact

588
00:25:51,950 --> 00:25:56,900
he actually even looked a little bit

589
00:25:53,089 --> 00:25:58,879
sheepish and he said you know you know

590
00:25:56,900 --> 00:26:01,309
if you if your body is too acidic it can

591
00:25:58,880 --> 00:26:03,800
cause cancer oh the whole thing with

592
00:26:01,308 --> 00:26:07,220
this water seems to be that you know if

593
00:26:03,799 --> 00:26:12,589
you use normal tap water or any type of

594
00:26:07,220 --> 00:26:15,529
water its acidic mostly and according to

595
00:26:12,589 --> 00:26:18,500
this some this organization and a number

596
00:26:15,529 --> 00:26:20,808
of others who are promoting this idea if

597
00:26:18,500 --> 00:26:22,910
our bodies are too acidic all sorts of

598
00:26:20,808 --> 00:26:25,058
horrible things can happen to us which

599

00:26:22,910 --> 00:26:29,840
is really bizarre it is doing such a

600
00:26:25,058 --> 00:26:32,029
complete distortion of physiology or

601
00:26:29,839 --> 00:26:35,000
what is the CAG what's the ph of the

602
00:26:32,029 --> 00:26:36,740
stomach all exactly it's about to write

603
00:26:35,000 --> 00:26:38,990
yeah so if you take a bottle of

604
00:26:36,740 --> 00:26:40,880
expensive alkaline water and stick it

605
00:26:38,990 --> 00:26:43,220
down your gob it goes into your stomach

606
00:26:40,880 --> 00:26:44,929
which is ph 2 and guess what happens to

607
00:26:43,220 --> 00:26:47,120
it it's no longer alkaline it's a

608
00:26:44,929 --> 00:26:49,070
sitting exactly yeah and I just

609
00:26:47,119 --> 00:26:51,558
sometimes I wonder whether there's some

610
00:26:49,069 --> 00:26:53,169
happy I mean I actually I got so

611
00:26:51,558 --> 00:26:56,359
hysterical over this after the

612
00:26:53,170 --> 00:26:58,789
experience of the UM at the stall in

613
00:26:56,359 --> 00:27:00,919

question well and in fact our

614

00:26:58,789 --> 00:27:03,678

experiences at the stalwart were quite

615

00:27:00,920 --> 00:27:05,720

bizarre but they were below i mean you

616

00:27:03,679 --> 00:27:10,040

know i went in the store with you know

617

00:27:05,720 --> 00:27:13,519

very um very innocently an open mind not

618

00:27:10,039 --> 00:27:18,139

i mean look the fact that they had a

619

00:27:13,519 --> 00:27:21,720

great big sign up saying um saying find

620

00:27:18,140 --> 00:27:24,780

out how water can cure incurable disease

621

00:27:21,720 --> 00:27:26,279

is I mean you know if you want if you

622

00:27:24,779 --> 00:27:32,670

want to skeptics come running that's a

623

00:27:26,279 --> 00:27:34,799

good way you know all the other all the

624

00:27:32,670 --> 00:27:37,110

other stores we went to on the day they

625

00:27:34,799 --> 00:27:39,539

were welcoming you know even if what

626

00:27:37,109 --> 00:27:42,240

they were trying to sell you or trying

627

00:27:39,539 --> 00:27:44,819

to push on you was nonsense they would

628
00:27:42,240 --> 00:27:46,710
they engaged with you and my experience

629
00:27:44,819 --> 00:27:48,419
of this particular saw was really

630
00:27:46,710 --> 00:27:51,509
unpleasant it was actually a really

631
00:27:48,420 --> 00:27:53,340
horrible experience because the UM there

632
00:27:51,509 --> 00:27:55,410
were three people running the store one

633
00:27:53,339 --> 00:27:58,109
of there were two young men and an older

634
00:27:55,410 --> 00:28:01,290
man and the young men seemed to be the

635
00:27:58,109 --> 00:28:04,139
ones who were the salesman and when you

636
00:28:01,289 --> 00:28:06,349
ask them anything more in depth then

637
00:28:04,140 --> 00:28:11,180
tell me how I can kill my cancer and

638
00:28:06,349 --> 00:28:11,179
they'd say by my washer and you say okay

639
00:28:11,539 --> 00:28:17,609
yeah if you ask them anything more

640
00:28:14,279 --> 00:28:19,289
in-depth than that well they just fell

641
00:28:17,609 --> 00:28:21,299
apart of the seams because they they

642
00:28:19,289 --> 00:28:23,159
they couldn't actually answer any of

643
00:28:21,299 --> 00:28:24,419
your questions and so when when I

644
00:28:23,160 --> 00:28:26,070
started pushing them for more

645
00:28:24,420 --> 00:28:29,370
information they directed me to the

646
00:28:26,069 --> 00:28:30,809
older gentleman and the older gentleman

647
00:28:29,369 --> 00:28:32,099
reminded me of them I don't know if

648
00:28:30,809 --> 00:28:34,220
you've ever seen I don't know why he

649
00:28:32,099 --> 00:28:38,459
reminded me of you you know that guy who

650
00:28:34,220 --> 00:28:41,160
is one of those are those people who use

651
00:28:38,460 --> 00:28:43,740
his body modification to to look like an

652
00:28:41,160 --> 00:28:45,150
animal and he's this jet he's this man

653
00:28:43,740 --> 00:28:50,130
he's like you know he's got leopard

654
00:28:45,150 --> 00:28:54,360
teeth and he's got you know oh noes what

655
00:28:50,130 --> 00:28:56,100
and any reminded me of this guy yeah i'm

656

00:28:54,359 --> 00:28:58,859
i went up to have an item look can you

657
00:28:56,099 --> 00:29:00,750
can you please just tell me how how this

658
00:28:58,859 --> 00:29:03,119
works i mean your science is you can

659
00:29:00,750 --> 00:29:04,920
cure incurable diseases and you know I

660
00:29:03,119 --> 00:29:07,289
fitting that I had a friend who had

661
00:29:04,920 --> 00:29:10,680
cancer and how could this could this

662
00:29:07,289 --> 00:29:14,970
cure their cancer because by crikey I

663
00:29:10,680 --> 00:29:18,480
wanted and it also says so so he got

664
00:29:14,970 --> 00:29:20,640
really irate and sort of aggressive and

665
00:29:18,480 --> 00:29:25,980
started thrusting bits of paper at me

666
00:29:20,640 --> 00:29:27,370
and saying I am the new what was it hang

667
00:29:25,980 --> 00:29:32,620
on I've got his little

668
00:29:27,369 --> 00:29:35,289
pamphlet I am the new species you see

669
00:29:32,619 --> 00:29:37,750
the thing is that we I know this guy we

670
00:29:35,289 --> 00:29:40,470

know every time bizarre I mean when you

671

00:29:37,750 --> 00:29:42,849

read his little pamphlet it is

672

00:29:40,470 --> 00:29:45,100

unintelligible I mean honestly you

673

00:29:42,849 --> 00:29:47,319

cannot you cannot understand half of

674

00:29:45,099 --> 00:29:48,759

what he's saying that I know what the

675

00:29:47,319 --> 00:29:51,759

thing that loads me about this guy is

676

00:29:48,759 --> 00:29:53,109

last mind body spirit they have been

677

00:29:51,759 --> 00:29:54,879

every six months he was there and he was

678

00:29:53,109 --> 00:30:00,339

doing a talk and the speakers can make

679

00:29:54,880 --> 00:30:03,480

and he's such a nice looking old man you

680

00:30:00,339 --> 00:30:06,099

know and he he says that he had cancer

681

00:30:03,480 --> 00:30:07,779

terminal bowel cancer or something liver

682

00:30:06,099 --> 00:30:09,849

cancer liver cancer when she cured

683

00:30:07,779 --> 00:30:12,220

through drinking this mention water but

684

00:30:09,849 --> 00:30:15,279

he's a nice cute little swinging like

685
00:30:12,220 --> 00:30:17,200
guy and he looks like your grandpa I

686
00:30:15,279 --> 00:30:18,639
want to feel sorry for you so I have

687
00:30:17,200 --> 00:30:20,440
this real problem in my head because I

688
00:30:18,640 --> 00:30:22,210
look at him and I think oh you're so

689
00:30:20,440 --> 00:30:25,450
sweet and nice and then there's an

690
00:30:22,210 --> 00:30:27,970
underlying current yeah of scary if

691
00:30:25,450 --> 00:30:30,250
scariness yeah and the thing that was

692
00:30:27,970 --> 00:30:32,049
funny about that stall was that there

693
00:30:30,250 --> 00:30:35,230
was a hot there were a few of us asking

694
00:30:32,049 --> 00:30:38,139
questions and none of us could get them

695
00:30:35,230 --> 00:30:39,759
to say that no no cure cancer yeah

696
00:30:38,140 --> 00:30:41,830
whenever you press them on and when I

697
00:30:39,759 --> 00:30:44,500
said to them look can you pull it your

698
00:30:41,829 --> 00:30:46,839
side says this can you tell me how and

699
00:30:44,500 --> 00:30:50,170
then they started furiously backpedaling

700
00:30:46,839 --> 00:30:51,519
oh absolutely yeah it can help it will

701
00:30:50,170 --> 00:30:53,440
and then they started giving all the

702
00:30:51,519 --> 00:30:55,960
usual you know it's important mean

703
00:30:53,440 --> 00:30:57,519
system but the funny actually the funny

704
00:30:55,960 --> 00:30:59,500
thing about this doll which it we

705
00:30:57,519 --> 00:31:02,679
haven't really talked about much was the

706
00:30:59,500 --> 00:31:04,808
great displays of different waters and

707
00:31:02,679 --> 00:31:06,850
they had all this blue water all over

708
00:31:04,808 --> 00:31:08,710
the place yeah and I kept wanting I

709
00:31:06,849 --> 00:31:11,230
never actually got around to asking them

710
00:31:08,710 --> 00:31:12,819
why they had all this blue water there

711
00:31:11,230 --> 00:31:15,490
and in fact when you go to their website

712
00:31:12,819 --> 00:31:17,470
cuz I got so excited about it I actually

713

00:31:15,490 --> 00:31:20,109
he got excited actually i did i was

714
00:31:17,470 --> 00:31:23,140
doing i think i just reserve astounded

715
00:31:20,109 --> 00:31:24,909
at how so much nonsense could be peddled

716
00:31:23,140 --> 00:31:28,009
in one place oh I feel I've blood

717
00:31:24,910 --> 00:31:31,130
analysis on that piece of paper yeah

718
00:31:28,009 --> 00:31:34,309
sure I do get excited as ever pip am

719
00:31:31,130 --> 00:31:37,100
what was it they said that um the water

720
00:31:34,309 --> 00:31:39,259
oh they asked why does their water turn

721
00:31:37,099 --> 00:31:41,269
blue because because I wasn't sure if

722
00:31:39,259 --> 00:31:42,740
they were saying that here we go you may

723
00:31:41,269 --> 00:31:45,740
be wondering why elka life natural

724
00:31:42,740 --> 00:31:47,630
alkaline water turns blue and they say

725
00:31:45,740 --> 00:31:50,779
that it has undergone a pH test with a

726
00:31:47,630 --> 00:31:52,790
pH indicator solution if the water is

727
00:31:50,779 --> 00:31:54,500

alkaline the water will turn blue if it

728

00:31:52,789 --> 00:31:57,079

is acidic it will turn yellow and if it

729

00:31:54,500 --> 00:31:59,420

is neutral it will turn green so

730

00:31:57,079 --> 00:32:03,769

apparently only their water turns blue

731

00:31:59,420 --> 00:32:05,330

and this is just you know can adjust to

732

00:32:03,769 --> 00:32:07,579

read this little bit i just said to

733

00:32:05,329 --> 00:32:09,980

laughs um I've got this little fly here

734

00:32:07,579 --> 00:32:11,659

and it says water carries a message only

735

00:32:09,980 --> 00:32:14,240

those who have a thirst for life and a

736

00:32:11,660 --> 00:32:15,650

robust will to live will get it make

737

00:32:14,240 --> 00:32:17,660

sure you drink plenty of water and

738

00:32:15,650 --> 00:32:23,990

whatever you do don't let anyone blow

739

00:32:17,660 --> 00:32:26,990

your candles that's what it says don't

740

00:32:23,990 --> 00:32:29,000

let anyone blow you candles you know it

741

00:32:26,990 --> 00:32:30,710

was funny because this this water thing

742
00:32:29,000 --> 00:32:31,759
this alkaline water has been around for

743
00:32:30,710 --> 00:32:34,100
a while now but there were a lot of

744
00:32:31,759 --> 00:32:36,349
stalls at my body wallets selling it and

745
00:32:34,099 --> 00:32:38,539
I did come across a guy who have come

746
00:32:36,349 --> 00:32:41,449
across in the past and he sells this

747
00:32:38,539 --> 00:32:42,829
sort of um oh it's like a filter that

748
00:32:41,450 --> 00:32:45,650
you put on your taps and it's got a

749
00:32:42,829 --> 00:32:48,649
crystal in it and it pushes the water

750
00:32:45,650 --> 00:32:51,340
through at a high pressure and then the

751
00:32:48,650 --> 00:32:55,820
crystal modifies the structure of the

752
00:32:51,339 --> 00:32:59,389
oxygen and the hydrogen and he they all

753
00:32:55,819 --> 00:33:00,950
by the way had that book about you know

754
00:32:59,390 --> 00:33:03,890
if you freeze water with a happy words

755
00:33:00,950 --> 00:33:05,269
or sad words oh oh oh Japanese

756
00:33:03,890 --> 00:33:07,700
researcher here ma'am I can't remember

757
00:33:05,269 --> 00:33:10,519
have you heard about the no have you

758
00:33:07,700 --> 00:33:12,559
seen what the bleep do they know no okay

759
00:33:10,519 --> 00:33:14,480
don't just three hours of your life

760
00:33:12,559 --> 00:33:17,929
you'll never get back I like the venue

761
00:33:14,480 --> 00:33:19,700
in yeah I've any hands but worth

762
00:33:17,930 --> 00:33:22,130
well no she's not waste because you can

763
00:33:19,700 --> 00:33:24,950
stop the tape oh yes I didn't scream

764
00:33:22,130 --> 00:33:27,500
yeah no it's just some Japanese

765
00:33:24,950 --> 00:33:30,710
researcher who would take water put it

766
00:33:27,500 --> 00:33:33,680
in bottles write a word on a piece of

767
00:33:30,710 --> 00:33:35,750
paper for example angry stick that onto

768
00:33:33,680 --> 00:33:37,700
the bottle facing the water and freeze

769
00:33:35,750 --> 00:33:41,538
it and then look at the shape of the

770

00:33:37,700 --> 00:33:43,249
crystals now if you had angry you

771
00:33:41,538 --> 00:33:46,190
these crystals that were all like jagged

772
00:33:43,249 --> 00:33:48,499
and looking really angry and cranky but

773
00:33:46,190 --> 00:33:49,850
if you pasted the word happy the

774
00:33:48,499 --> 00:33:52,519
crystals would come out looking really

775
00:33:49,849 --> 00:33:55,128
sound the crystals can read yes that's

776
00:33:52,519 --> 00:33:57,138
right i see so all of these people had

777
00:33:55,128 --> 00:33:58,878
that book just line somewhere within

778
00:33:57,138 --> 00:34:00,618
their reach on their stalls i noticed

779
00:33:58,878 --> 00:34:02,778
that but there were the guy who i was

780
00:34:00,618 --> 00:34:05,569
mentioning who had the special filter

781
00:34:02,778 --> 00:34:08,148
that only cost 1700 dollars to install

782
00:34:05,569 --> 00:34:09,500
and the crystal moon was you know you

783
00:34:08,148 --> 00:34:12,230
didn't ever need to replace that it was

784
00:34:09,500 --> 00:34:14,298

for a lifetime when i asked him if it

785

00:34:12,230 --> 00:34:16,128

had any special powers or if it had you

786

00:34:14,298 --> 00:34:17,869

know any abilities to cure diseases he

787

00:34:16,128 --> 00:34:21,378

said he was smart about it and he said

788

00:34:17,869 --> 00:34:23,659

look I can't say that I don't think so I

789

00:34:21,378 --> 00:34:25,279

don't know unlike the other people here

790

00:34:23,659 --> 00:34:27,588

making those claims that's not something

791

00:34:25,280 --> 00:34:29,960

I would do but i can tell you it'll

792

00:34:27,588 --> 00:34:32,119

it'll give you more energy or something

793

00:34:29,960 --> 00:34:35,480

and he had the funny thing he had this

794

00:34:32,119 --> 00:34:38,629

graph right I love a good graph this

795

00:34:35,480 --> 00:34:40,789

graph stuck on the side of his stole and

796

00:34:38,628 --> 00:34:43,190

it had two lines that were sort of you

797

00:34:40,789 --> 00:34:45,318

know going up and down and the y-axis

798

00:34:43,190 --> 00:34:48,470

had numbers but it didn't say what they

799
00:34:45,318 --> 00:34:50,929
were referred to another the x-axis so

800
00:34:48,469 --> 00:34:54,138
just how this jaggedy lines oh that's

801
00:34:50,929 --> 00:34:56,240
right it was measuring your meridians so

802
00:34:54,139 --> 00:34:58,369
you drink this they'd measure your

803
00:34:56,239 --> 00:35:00,858
meridians before you drink the water and

804
00:34:58,369 --> 00:35:02,630
they'd be really dragging and angry like

805
00:35:00,858 --> 00:35:04,159
the angry water crystals and then you

806
00:35:02,630 --> 00:35:07,269
drink this water and they'd smooth out

807
00:35:04,159 --> 00:35:09,679
and I asked him about the meridian

808
00:35:07,269 --> 00:35:12,019
research and he said I'll look I didn't

809
00:35:09,679 --> 00:35:14,389
do that research so I can't tell you how

810
00:35:12,019 --> 00:35:15,920
it was done and I asked him if it was

811
00:35:14,389 --> 00:35:17,989
published anywhere and he said I can't

812
00:35:15,920 --> 00:35:19,818
tell you I don't know so he was too he

813
00:35:17,989 --> 00:35:22,789
was quite clever in that sense he didn't

814
00:35:19,818 --> 00:35:25,960
make any claims except you know by this

815
00:35:22,789 --> 00:35:29,088
seventeen hundred dollar magic filter

816
00:35:25,960 --> 00:35:33,230
but yes that water thing I just find it

817
00:35:29,088 --> 00:35:35,509
so bizarre I just every I'm just looking

818
00:35:33,230 --> 00:35:40,030
at the list of books that they recommend

819
00:35:35,510 --> 00:35:40,030
on their website and now I'm sold

820
00:35:40,358 --> 00:35:51,679
alkalies or die and let's not forget the

821
00:35:48,460 --> 00:35:54,619
book by sang Wang

822
00:35:51,679 --> 00:35:57,588
no no hang on I think I've got the wrong

823
00:35:54,619 --> 00:36:00,079
room on here but while you're looking

824
00:35:57,588 --> 00:36:01,670
through that list Joe here's a bit of

825
00:36:00,079 --> 00:36:04,849
biochemistry lesson for our listeners

826
00:36:01,670 --> 00:36:07,880
that completely blows this theory out of

827

00:36:04,849 --> 00:36:10,970
the water in our cells there are little

828
00:36:07,880 --> 00:36:12,829
compartments called lysosomes and they

829
00:36:10,969 --> 00:36:14,689
contain lots of enzymes that chew up

830
00:36:12,829 --> 00:36:16,130
proteins to get damaged to turn them

831
00:36:14,690 --> 00:36:19,550
over so your cells can renew themselves

832
00:36:16,130 --> 00:36:21,410
and they have lots and lots of enzymes

833
00:36:19,550 --> 00:36:24,200
about 50 different types of enzymes that

834
00:36:21,409 --> 00:36:28,159
you are proteins and they only work in

835
00:36:24,199 --> 00:36:31,549
an acid environment if the pH is above

836
00:36:28,159 --> 00:36:33,889
five they don't work anymore well so

837
00:36:31,550 --> 00:36:36,109
there you go if you drink so much of

838
00:36:33,889 --> 00:36:38,328
this water apparently if it apparently

839
00:36:36,108 --> 00:36:42,730
does get into your system if it can

840
00:36:38,329 --> 00:36:45,440
flood into your life is ohms and diet

841
00:36:42,730 --> 00:36:48,260

you can't recycle proteins anymore

842

00:36:45,440 --> 00:36:50,510

that's it yourselves a daddy opportunity

843

00:36:48,260 --> 00:36:52,280

gone exactly and they completely ignore

844

00:36:50,510 --> 00:36:55,609

the fact that the body has its own

845

00:36:52,280 --> 00:36:57,680

buffering sir Oh bicarb all I just don't

846

00:36:55,608 --> 00:37:01,639

know no forget that together we breathe

847

00:36:57,679 --> 00:37:04,068

off but yeah no look that's just not

848

00:37:01,639 --> 00:37:06,078

convenient directory memory i'm sorry i

849

00:37:04,068 --> 00:37:08,750

forgot yeah we're not talking about

850

00:37:06,079 --> 00:37:10,400

silently how can we tell our listeners

851

00:37:08,750 --> 00:37:14,150

about what happened when we went to the

852

00:37:10,400 --> 00:37:20,599

live but analysis oh we got moved on we

853

00:37:14,150 --> 00:37:22,970

got moved all of it um we asked him any

854

00:37:20,599 --> 00:37:26,240

questions I know they don't like

855

00:37:22,969 --> 00:37:29,539

questions no they don't oh they are I

856
00:37:26,239 --> 00:37:31,548
mean we were very very polite to them

857
00:37:29,539 --> 00:37:33,798
though very nice we were non

858
00:37:31,548 --> 00:37:36,889
confrontational no we mispronounced

859
00:37:33,798 --> 00:37:39,588
words like I don't know hemoglobin or

860
00:37:36,889 --> 00:37:43,159
funny what's that he made stuffing yeah

861
00:37:39,588 --> 00:37:45,230
yeah oh there's something else they kept

862
00:37:43,159 --> 00:37:46,670
referring to but no way we went up to

863
00:37:45,230 --> 00:37:47,539
them and you know we asked them what

864
00:37:46,670 --> 00:37:49,818
they were doing they they look very

865
00:37:47,539 --> 00:37:52,159
important cuz that a microscope oh yeah

866
00:37:49,818 --> 00:37:56,159
and at a computer screen and a computer

867
00:37:52,159 --> 00:38:00,719
science ii isn't it makes it all true

868
00:37:56,159 --> 00:38:02,308
yeah and really real and they know so we

869
00:38:00,719 --> 00:38:03,598
went up to the the guy there and we

870

00:38:02,309 --> 00:38:04,980

asked him if he could tell us a little

871

00:38:03,599 --> 00:38:07,530

bit about what they were doing and they

872

00:38:04,980 --> 00:38:12,210

had the nice shelf there with their many

873

00:38:07,530 --> 00:38:14,640

products that they were selling to their

874

00:38:12,210 --> 00:38:17,190

live blood analysis customers and we

875

00:38:14,639 --> 00:38:18,598

asked them all about what they were what

876

00:38:17,190 --> 00:38:20,940

they were doing and how it worked and

877

00:38:18,599 --> 00:38:23,119

the guy there was you know quite happy

878

00:38:20,940 --> 00:38:25,139

to answer all of our questions and I

879

00:38:23,119 --> 00:38:27,269

can't remember we asked him a lot of

880

00:38:25,139 --> 00:38:29,400

stuff about what sort of you know what

881

00:38:27,269 --> 00:38:30,780

it could be used for and and so on but

882

00:38:29,400 --> 00:38:34,500

the thing that really stuck with me was

883

00:38:30,780 --> 00:38:35,640

when we asked him how because what they

884

00:38:34,500 --> 00:38:37,019
do is once they do the like blood

885
00:38:35,639 --> 00:38:38,098
analysis if they take a real finger

886
00:38:37,019 --> 00:38:39,659
prick of your blood and they put it

887
00:38:38,099 --> 00:38:41,510
under the microscope and they have a

888
00:38:39,659 --> 00:38:43,409
look and they can diagnose all manner of

889
00:38:41,510 --> 00:38:46,470
allergies and just about everything

890
00:38:43,409 --> 00:38:50,699
under the Sun then it can accept nor

891
00:38:46,469 --> 00:38:52,558
stupidity I just wanted what's the

892
00:38:50,699 --> 00:38:55,469
difference between a live blood analysis

893
00:38:52,559 --> 00:38:57,839
and just a regular blood analysis well

894
00:38:55,469 --> 00:39:01,048
well there are actually branches of life

895
00:38:57,838 --> 00:39:03,808
blood analysis is also dead cell

896
00:39:01,048 --> 00:39:05,670
analysis so you live by dishes they take

897
00:39:03,809 --> 00:39:07,528
a drop of bodom they put it on the cell

898
00:39:05,670 --> 00:39:10,559

when this on the slide when the cells

899

00:39:07,528 --> 00:39:12,028

are still alive you could also do it by

900

00:39:10,559 --> 00:39:14,130

putting the blood on the slide and

901

00:39:12,028 --> 00:39:16,679

letting it dry out so that they die and

902

00:39:14,130 --> 00:39:19,048

the patterns that you get from that you

903

00:39:16,679 --> 00:39:22,139

can also diagnose so there are a couple

904

00:39:19,048 --> 00:39:24,538

of different ways to do it but if you're

905

00:39:22,139 --> 00:39:28,798

referring to the medical form well then

906

00:39:24,539 --> 00:39:32,250

you're on the wrong yeah it's nothing to

907

00:39:28,798 --> 00:39:34,288

do with medicine no except that it's got

908

00:39:32,250 --> 00:39:36,449

a microscope yeah what's the different

909

00:39:34,289 --> 00:39:40,559

what do they claim to be the difference

910

00:39:36,449 --> 00:39:43,288

between regular blood well likewise that

911

00:39:40,559 --> 00:39:45,528

they can buy the shape and the sort of

912

00:39:43,289 --> 00:39:47,730

arrangement of yours the red blood cells

913
00:39:45,528 --> 00:39:51,028
that they can diagnose certain

914
00:39:47,730 --> 00:39:53,250
conditions so if your cells sort of our

915
00:39:51,028 --> 00:39:55,318
or clumping together then they might say

916
00:39:53,250 --> 00:39:57,420
you've got too much cholesterol in your

917
00:39:55,318 --> 00:39:59,818
system or you've got virus infection or

918
00:39:57,420 --> 00:40:02,460
a bacterial infection and the way that

919
00:39:59,818 --> 00:40:03,690
we can fix that is oh look at this we've

920
00:40:02,460 --> 00:40:05,630
got all these supplements that we can

921
00:40:03,690 --> 00:40:09,079
sell you and that will fix your problem

922
00:40:05,630 --> 00:40:10,730
yeah they say here this is this is from

923
00:40:09,079 --> 00:40:13,430
a picture taken from one of our lovely

924
00:40:10,730 --> 00:40:15,980
alkaline water websites and they say

925
00:40:13,429 --> 00:40:19,159
here they've got a nice little picture

926
00:40:15,980 --> 00:40:20,690
of red blood cells and in one picture it

927
00:40:19,159 --> 00:40:22,129
looks like all the all the little cells

928
00:40:20,690 --> 00:40:24,318
are all clumped together like little

929
00:40:22,130 --> 00:40:25,759
worms Oh in the other picture they look

930
00:40:24,318 --> 00:40:30,139
like nice little brown have themselves

931
00:40:25,759 --> 00:40:31,369
or floating freely and it says the red

932
00:40:30,139 --> 00:40:32,838
blood cells and the first picture is

933
00:40:31,369 --> 00:40:35,809
sticking to one another showing signs of

934
00:40:32,838 --> 00:40:38,900
inflammation in the body well which

935
00:40:35,809 --> 00:40:43,309
really has nothing to lose enough you

936
00:40:38,900 --> 00:40:45,710
get after oh and it's really you know

937
00:40:43,309 --> 00:40:48,740
they just claim just just like all of

938
00:40:45,710 --> 00:40:50,900
the other vague ailments that they claim

939
00:40:48,739 --> 00:40:54,288
to be able to diagnose with every other

940
00:40:50,900 --> 00:40:56,900
you know but can actually call it blood

941

00:40:54,289 --> 00:40:58,609
analysis if it's not really well I

942
00:40:56,900 --> 00:41:00,079
looking at it under a microscope and

943
00:40:58,608 --> 00:41:01,460
their analyzer it's called lots of

944
00:41:00,079 --> 00:41:03,170
different things that sometimes it's

945
00:41:01,460 --> 00:41:05,269
called hema view which is a brand name

946
00:41:03,170 --> 00:41:08,389
sometimes it's called nutritional

947
00:41:05,268 --> 00:41:10,429
analysis it's and it's yeah it's called

948
00:41:08,389 --> 00:41:11,929
lots of different things but our

949
00:41:10,429 --> 00:41:16,808
listeners will probably be well aware by

950
00:41:11,929 --> 00:41:18,980
now that if there is some treatment or

951
00:41:16,809 --> 00:41:21,319
someone tries to sell you something that

952
00:41:18,980 --> 00:41:23,568
can cure a whole range apparently of

953
00:41:21,318 --> 00:41:26,538
diseases across a very broad spectrum

954
00:41:23,568 --> 00:41:28,730
then that's a very big red flag so I

955
00:41:26,539 --> 00:41:30,640

think we did see a live blood analysis

956

00:41:28,730 --> 00:41:34,929

stall that was saying that they could

957

00:41:30,639 --> 00:41:38,088

they could pick up aids HIV

958

00:41:34,929 --> 00:41:40,308

cardiovascular disease allergies you

959

00:41:38,088 --> 00:41:42,139

name it pick it out of a hat they can

960

00:41:40,309 --> 00:41:43,640

diagnose it and that's a very big red

961

00:41:42,139 --> 00:41:45,500

flag because you just can't with

962

00:41:43,639 --> 00:41:46,250

medicine and especially also with one of

963

00:41:45,500 --> 00:41:49,539

the things i find really interesting

964

00:41:46,250 --> 00:41:52,400

about all these any of these some

965

00:41:49,539 --> 00:41:56,720

treatments that claim to cure cancer is

966

00:41:52,400 --> 00:41:58,369

that you know i know that one of the

967

00:41:56,719 --> 00:42:01,730

things that science so desperately wants

968

00:41:58,369 --> 00:42:05,028

to be able to do is cured cancer is such

969

00:42:01,730 --> 00:42:09,190

an umbrella term not just one wash and

970
00:42:05,028 --> 00:42:13,849
then it's not like you know having

971
00:42:09,190 --> 00:42:16,019
influenza virus h1 h1 n1 there

972
00:42:13,849 --> 00:42:18,000
thousands of different types of cancers

973
00:42:16,019 --> 00:42:19,289
that behave in different ways and that's

974
00:42:18,000 --> 00:42:21,059
why we have so many thousands of

975
00:42:19,289 --> 00:42:23,579
different chemotherapy treatments and

976
00:42:21,059 --> 00:42:25,289
you know radiotherapy and everything and

977
00:42:23,579 --> 00:42:28,019
it's not something can be that can be

978
00:42:25,289 --> 00:42:31,199
solved by you know one scientist in

979
00:42:28,019 --> 00:42:34,679
laboratory you know finding one answer

980
00:42:31,199 --> 00:42:37,529
and at halls she wants the magic water

981
00:42:34,679 --> 00:42:41,269
water exactly mix is never here I know

982
00:42:37,530 --> 00:42:44,640
yeah yes all right well thanks girls

983
00:42:41,269 --> 00:42:45,869
thanks to sure to our girls for coming

984
00:42:44,639 --> 00:42:50,129
along tonight for this very special

985
00:42:45,869 --> 00:42:53,789
ladies only fee is that a derogatory

986
00:42:50,130 --> 00:42:55,920
term now ladies only no no I will take

987
00:42:53,789 --> 00:42:57,389
us klutz bedside professionals because

988
00:42:55,920 --> 00:42:59,970
we're all professionals Anthony

989
00:42:57,389 --> 00:43:02,159
professional wimps yes thanks Joe

990
00:42:59,969 --> 00:43:04,500
special thanks for joining thank you and

991
00:43:02,159 --> 00:43:08,119
thank you everyone for listening I'll

992
00:43:04,500 --> 00:43:08,119
see you next time in tank

993
00:43:21,248 --> 00:43:26,689
calling all skeptics in Christchurch New

994
00:43:24,048 --> 00:43:28,579
Zealand now you too can enjoy the

995
00:43:26,690 --> 00:43:31,400
worldwide crease that is skeptics in the

996
00:43:28,579 --> 00:43:33,079
pub just head to the twisted hop on the

997
00:43:31,400 --> 00:43:35,749
second monday in june to meet other

998

00:43:33,079 --> 00:43:39,410
like-minded drinkers and thinkers all

999
00:43:35,748 --> 00:43:43,248
the details can be found at meetup com /

1000
00:43:39,409 --> 00:43:47,149
Christchurch dash skeptic stash in dash

1001
00:43:43,248 --> 00:43:51,429
the dash pub so turn up drink up and

1002
00:43:47,150 --> 00:43:51,430
tell them the skeptic sign sent you

1003
00:44:05,800 --> 00:44:09,800
well thanks for listening I hope you

1004
00:44:08,030 --> 00:44:12,349
enjoyed this special episode of the

1005
00:44:09,800 --> 00:44:14,330
think tank now if listeners would like

1006
00:44:12,349 --> 00:44:16,490
to see me live as well as Richard

1007
00:44:14,329 --> 00:44:18,858
Saunders and our reporter Kylie Sturgis

1008
00:44:16,489 --> 00:44:21,019
plus our special guest to Dave the happy

1009
00:44:18,858 --> 00:44:22,969
singer come to Melbourne on the

1010
00:44:21,019 --> 00:44:25,179
thirtieth of May where we'll be doing a

1011
00:44:22,969 --> 00:44:30,799
lecture at the Melbourne University

1012
00:44:25,179 --> 00:44:33,319

check our website at wwc eggs on TV or

1013

00:44:30,800 --> 00:44:37,640

the young Australian skeptics website at

1014

00:44:33,320 --> 00:44:43,700

young as skeptics com see you next time

1015

00:44:37,639 --> 00:44:46,009

on the skeptic zone you've been

1016

00:44:43,699 --> 00:44:50,539

listening to the skeptic zone visit our

1017

00:44:46,010 --> 00:44:53,030

website at www skeptics on TV for

1018

00:44:50,539 --> 00:44:55,659

comments contacts and extra video

1019

00:44:53,030 --> 00:44:55,660

reports

1020

00:44:55,989 --> 00:44:58,989

skins

1021

00:45:05,210 --> 00:45:07,240

I

1022

00:45:14,230 --> 00:45:16,289

you