

1
00:00:05,929 --> 00:00:13,699
welcome to the skeptic zone the podcast

2
00:00:09,089 --> 00:00:13,699
from Australia for science and reason

3
00:00:22,879 --> 00:00:28,679
hello and welcome to the skeptics in an

4
00:00:25,440 --> 00:00:32,070
episode number 325 for the 11th of

5
00:00:28,679 --> 00:00:37,409
January 2015 Richard Saunders here with

6
00:00:32,070 --> 00:00:39,750
you from a soggy yes soggy Sydney

7
00:00:37,409 --> 00:00:41,339
Australia the rains have come it's

8
00:00:39,750 --> 00:00:44,789
actually a pleasant change the last week

9
00:00:41,340 --> 00:00:47,220
has been very humid very muggy very warm

10
00:00:44,789 --> 00:00:49,259
with those sort of nights where you wake

11
00:00:47,219 --> 00:00:51,659
up in the middle because it's too damn

12
00:00:49,259 --> 00:00:53,640
hot to sleep but today is a nice change

13
00:00:51,659 --> 00:00:55,019
but you don't want to hear about the

14
00:00:53,640 --> 00:00:57,450
weather or do you hang on you can

15
00:00:55,020 --> 00:01:06,359
actually hear the weather i'm downstairs

16
00:00:57,450 --> 00:01:09,689
today let me see the sounds of rain

17
00:01:06,359 --> 00:01:11,879
dripping off the balcony that's exciting

18
00:01:09,689 --> 00:01:14,159
for you i know you would rather hear

19
00:01:11,879 --> 00:01:17,728
about what's coming up on the skeptic

20
00:01:14,159 --> 00:01:19,709
zone this week quite frankly so would i

21
00:01:17,728 --> 00:01:22,349
we're going to start with evidence

22
00:01:19,709 --> 00:01:25,619
please with Joe alabasta and what a

23
00:01:22,349 --> 00:01:27,059
topic what a week what a evidence please

24
00:01:25,620 --> 00:01:29,850
it's going to be this week with Joe

25
00:01:27,060 --> 00:01:33,269
alabasta some of you may know that

26
00:01:29,849 --> 00:01:36,359
there's an impending tour of a American

27
00:01:33,269 --> 00:01:38,579
named sherry Tenpenny who's coming out

28
00:01:36,359 --> 00:01:40,349
here to give a series of talks or to

29

00:01:38,579 --> 00:01:43,408
appear at a series of talks it's a

30
00:01:40,349 --> 00:01:46,408
little bit unclear basically she's a

31
00:01:43,409 --> 00:01:50,040
anti vaxcel pushes the anti-vaccination

32
00:01:46,409 --> 00:01:52,049
message and the response the social

33
00:01:50,040 --> 00:01:53,880
media response to her coming out has

34
00:01:52,049 --> 00:01:57,360
been quite something my friends quite

35
00:01:53,879 --> 00:02:00,929
something Joe will cover this shortly

36
00:01:57,359 --> 00:02:03,539
its extensive we've had venues cancel

37
00:02:00,930 --> 00:02:09,868
her talk right left and center we've had

38
00:02:03,540 --> 00:02:12,780
lots of media especially print but some

39
00:02:09,868 --> 00:02:15,930
radio some television concerning her

40
00:02:12,780 --> 00:02:17,939
doctor Rach even appeared on the project

41
00:02:15,930 --> 00:02:20,930
which I think we'll be hearing that

42
00:02:17,939 --> 00:02:23,400
audio soon to talk about her as well as

43
00:02:20,930 --> 00:02:25,830

Alison Gaylord from the Northern Rivers

44

00:02:23,400 --> 00:02:30,270

vaccination supporters it brings up many

45

00:02:25,830 --> 00:02:31,469

interesting topics especially in light

46

00:02:30,270 --> 00:02:37,550

of the events of power

47

00:02:31,469 --> 00:02:39,599

in the last few days and free speech and

48

00:02:37,550 --> 00:02:42,510

people saying well she shouldn't be

49

00:02:39,599 --> 00:02:44,269

allowed to come here deny her visa

50

00:02:42,509 --> 00:02:47,759

because she's going to come out here and

51

00:02:44,270 --> 00:02:49,710

spew her dangerous nonsense now the

52

00:02:47,759 --> 00:02:52,979

people saying well look we don't agree

53

00:02:49,710 --> 00:02:54,390

with her dangerous nonsense but surely

54

00:02:52,979 --> 00:02:57,439

she has the right to come here and put

55

00:02:54,389 --> 00:02:59,809

her views it's a tricky one it really is

56

00:02:57,439 --> 00:03:03,599

ultimately I would take the view I think

57

00:02:59,810 --> 00:03:06,330

that yes even though I would disagree

58
00:03:03,599 --> 00:03:09,299
with everything she says she should have

59
00:03:06,330 --> 00:03:12,060
the right to say it but the rest of us

60
00:03:09,300 --> 00:03:14,520
certainly have the right to strongly

61
00:03:12,060 --> 00:03:17,250
objected her saying it and people have

62
00:03:14,520 --> 00:03:19,920
the right not to have her at events and

63
00:03:17,250 --> 00:03:23,849
venues and say no you can't say this

64
00:03:19,919 --> 00:03:27,599
thing here at our event or our venue go

65
00:03:23,849 --> 00:03:29,310
away that's their right to Joe will be

66
00:03:27,599 --> 00:03:32,250
covering lots of these issues coming up

67
00:03:29,310 --> 00:03:34,229
with evidence please following that it's

68
00:03:32,250 --> 00:03:35,849
a weakened science yes they're back a

69
00:03:34,229 --> 00:03:39,268
week in science from the Royal

70
00:03:35,849 --> 00:03:41,310
Institution of Australia can't wait to

71
00:03:39,269 --> 00:03:44,580
hear that the welcome return of a

72
00:03:41,310 --> 00:03:47,280
weakened science and after that it's the

73
00:03:44,580 --> 00:03:48,870
raw skeptic report with Heidi Robertson

74
00:03:47,280 --> 00:03:51,689
Heidi from the Northern Rivers

75
00:03:48,870 --> 00:03:54,629
vaccination supporters group now she and

76
00:03:51,689 --> 00:03:58,680
Alison Gaylord were the subjects of a

77
00:03:54,629 --> 00:04:03,810
newspaper report last week about their

78
00:03:58,680 --> 00:04:05,939
their group and how they were may be

79
00:04:03,810 --> 00:04:10,439
labeled hippies once but now they

80
00:04:05,939 --> 00:04:13,439
embrace the clear scientific method

81
00:04:10,439 --> 00:04:16,439
which includes the benefits of

82
00:04:13,439 --> 00:04:18,478
vaccination and so we'll hear that

83
00:04:16,439 --> 00:04:22,048
report Heidi will read that report by

84
00:04:18,478 --> 00:04:26,579
Jane Hansen and then Heidi will discuss

85
00:04:22,048 --> 00:04:30,929
some of the backlash some of the what we

86

00:04:26,579 --> 00:04:33,418
call the flying monkeys the anti-vaxxers

87
00:04:30,930 --> 00:04:36,090
up in that area who have a ghaſt

88
00:04:33,418 --> 00:04:38,939
horrified quaking in their boots that

89
00:04:36,089 --> 00:04:41,489
somebody could be once considered to be

90
00:04:38,939 --> 00:04:45,060
alternative and now embracing common

91
00:04:41,490 --> 00:04:45,449
ſenſe ſo to ſpeak ſo Heidi will tell us

92
00:04:45,060 --> 00:04:48,959
about

93
00:04:45,449 --> 00:04:51,300
and read out ſome of thoſe are replies

94
00:04:48,959 --> 00:04:54,120
on Facebook and Twitter and ſo forth and

95
00:04:51,300 --> 00:04:56,038
then to round off the ſhow Maynard may

96
00:04:54,120 --> 00:04:57,838
not ſpooky action chats to Michael

97
00:04:56,038 --> 00:04:59,509
Marſhall who was a gueſt of the

98
00:04:57,838 --> 00:05:03,360
Australian ſkeptics at our recent

99
00:04:59,509 --> 00:05:05,788
convention juſt late laſt year in in

100
00:05:03,360 --> 00:05:07,620

November and this is the first part of a

101

00:05:05,788 --> 00:05:10,800

two-parter so today we'll hear from

102

00:05:07,620 --> 00:05:12,718

Michael Marshall part 1 and next week

103

00:05:10,800 --> 00:05:14,788

will round off that interview part 2

104

00:05:12,718 --> 00:05:19,310

thank you to those people who keep

105

00:05:14,788 --> 00:05:22,800

buying the vaccination chronicles DVD at

106

00:05:19,310 --> 00:05:24,449

www.skepticsontv.com just scroll down on

107

00:05:22,800 --> 00:05:28,259

the left you can see the link you can

108

00:05:24,449 --> 00:05:29,908

buy your own copy which is designed to

109

00:05:28,259 --> 00:05:31,710

be copied by you and given away to

110

00:05:29,908 --> 00:05:33,899

people who then can copy it and give it

111

00:05:31,709 --> 00:05:37,068

away and so on and so forth twelve

112

00:05:33,899 --> 00:05:39,448

dollars covers the production and

113

00:05:37,069 --> 00:05:41,129

postage anywhere in the world it's in

114

00:05:39,449 --> 00:05:43,189

the pal format but it should work on

115
00:05:41,129 --> 00:05:45,960
most modern TVs and DVD players and

116
00:05:43,189 --> 00:05:47,669
certainly would work on computers and

117
00:05:45,959 --> 00:05:50,758
it's also a way for you to show your

118
00:05:47,668 --> 00:05:53,218
support for the message of vaccination

119
00:05:50,759 --> 00:05:55,499
and your support for the skeptic zone

120
00:05:53,218 --> 00:05:59,879
that's great I've just sent out a couple

121
00:05:55,499 --> 00:06:01,889
yesterday one went to Minnesota yeah one

122
00:05:59,879 --> 00:06:05,249
went to Minnesota various places around

123
00:06:01,889 --> 00:06:07,680
Australia good to get that DVD out there

124
00:06:05,249 --> 00:06:09,719
and of course if you just do a Google

125
00:06:07,680 --> 00:06:12,499
search on the vaccination chronicles or

126
00:06:09,718 --> 00:06:16,829
go to skeptics on TV you can see that

127
00:06:12,499 --> 00:06:18,810
documentary online the DVD has our extra

128
00:06:16,829 --> 00:06:24,060
features it's got extended interviews

129
00:06:18,810 --> 00:06:26,098
and lots of languages lots of subtitles

130
00:06:24,060 --> 00:06:28,978
in different languages but now it's time

131
00:06:26,098 --> 00:06:30,838
for me to wander over to the kitchen get

132
00:06:28,978 --> 00:06:34,318
some sourdough bread make some nice

133
00:06:30,838 --> 00:06:37,110
crusty toast light smear of cream cheese

134
00:06:34,319 --> 00:06:42,569
and then put some poached eggs on top of

135
00:06:37,110 --> 00:06:44,968
that mmm nice cup of coffee oh well I am

136
00:06:42,569 --> 00:06:48,379
enjoying my late breakfast I hope you

137
00:06:44,968 --> 00:06:48,379
enjoy the skeptic zone

138
00:07:03,290 --> 00:07:07,889
what we want is some more evidence

139
00:07:05,910 --> 00:07:11,629
please

140
00:07:07,889 --> 00:07:11,629
is Joe alabaster

141
00:07:13,389 --> 00:07:17,519
hello this is Joe alabaster

142
00:07:18,639 --> 00:07:23,509
well it's been a huge week here for

143

00:07:21,470 --> 00:07:25,910
Australian skeptics and supporters of

144
00:07:23,509 --> 00:07:27,769
evidence-based medicine with the recent

145
00:07:25,910 --> 00:07:30,830
announcement that Shari Tenpenny

146
00:07:27,769 --> 00:07:32,899
American anti-vaccination campaigner is

147
00:07:30,829 --> 00:07:34,490
planning a tour of Australia in which

148
00:07:32,899 --> 00:07:37,489
has been booked to speak at several

149
00:07:34,490 --> 00:07:38,960
parenting seminars and dinners the news

150
00:07:37,490 --> 00:07:40,939
was broken by our blogger friend

151
00:07:38,959 --> 00:07:44,810
reasonable Hank on the twenty-ninth of

152
00:07:40,939 --> 00:07:47,300
December with his post-2015 anti-vaccine

153
00:07:44,810 --> 00:07:50,449
tour of australia the Tenpenny caravan

154
00:07:47,300 --> 00:07:53,329
of hurt Hank let us know that the gang

155
00:07:50,449 --> 00:07:55,550
keen man Foundation and get rid of SIDS

156
00:07:53,329 --> 00:07:57,948
project ink are selling tickets to

157
00:07:55,550 --> 00:08:00,259

seminars caught birth baby and beyond a

158

00:07:57,949 --> 00:08:02,210

full day event in which Tenpenny is to

159

00:08:00,259 --> 00:08:04,639

be joined by others including homeopath

160

00:08:02,209 --> 00:08:06,739

Isaac golden and raising healthy

161

00:08:04,639 --> 00:08:09,800

children naturally a three hour

162

00:08:06,740 --> 00:08:11,569

presentation by Tenpenny additionally

163

00:08:09,800 --> 00:08:13,970

tickets are available for a series of

164

00:08:11,569 --> 00:08:17,529

special dinner events featuring a talk

165

00:08:13,970 --> 00:08:19,699

by Tenpenny music and special guests

166

00:08:17,529 --> 00:08:21,978

advocacy groups and concerned

167

00:08:19,699 --> 00:08:23,720

individuals including grassroots

168

00:08:21,978 --> 00:08:26,089

lobbyists stop the Australian

169

00:08:23,720 --> 00:08:28,310

vaccination Network the Parenthood and

170

00:08:26,089 --> 00:08:30,679

various associations of medical and

171

00:08:28,310 --> 00:08:32,750

public health practitioners responded to

172
00:08:30,680 --> 00:08:34,250
this news with a firm message that Shari

173
00:08:32,750 --> 00:08:36,320
Tenpenny and the anti-vaccination

174
00:08:34,250 --> 00:08:38,360
movement are spreading dangerous

175
00:08:36,320 --> 00:08:42,349
misinformation and present a threat to

176
00:08:38,360 --> 00:08:44,870
children and communities within days a

177
00:08:42,349 --> 00:08:47,330
social media campaign operating on

178
00:08:44,870 --> 00:08:49,549
twitter under the hashtag stop Tenpenny

179
00:08:47,330 --> 00:08:51,410
had formed spreading the word that an

180
00:08:49,549 --> 00:08:54,649
anti-vaccination asst twas set to her

181
00:08:51,409 --> 00:08:57,379
australia individuals contacted venues

182
00:08:54,649 --> 00:08:59,028
via facebook twitter email and phone to

183
00:08:57,379 --> 00:09:01,458
ensure that they realized who it was

184
00:08:59,028 --> 00:09:03,708
that they were booked to host several

185
00:09:01,458 --> 00:09:05,419
online petitions were set up so I'm

186
00:09:03,708 --> 00:09:07,129
directed at the venues requesting that

187
00:09:05,419 --> 00:09:08,990
they canceled their bookings and not

188
00:09:07,129 --> 00:09:11,480
facilitate the spread of anti-vaccine

189
00:09:08,990 --> 00:09:13,879
misinformation others directed at the

190
00:09:11,480 --> 00:09:16,399
minister for immigration Peter Dutton MP

191
00:09:13,879 --> 00:09:18,019
to request that you reconsider allowing

192
00:09:16,399 --> 00:09:20,240
sherry Tenpenny into the country

193
00:09:18,019 --> 00:09:22,689
following the recent deportation of

194
00:09:20,240 --> 00:09:25,610
pickup artists speaker Julian Blanc

195
00:09:22,690 --> 00:09:27,050
others contacted Peter Dutton asking him

196
00:09:25,610 --> 00:09:28,940
to check whether ten pennies visa

197
00:09:27,049 --> 00:09:32,419
allowed her to conduct paid speaking

198
00:09:28,940 --> 00:09:34,430
engagements the two approaches

199
00:09:32,419 --> 00:09:36,828
contacting the venues and contacting the

200

00:09:34,429 --> 00:09:39,229
Minister for immigration merged under

201
00:09:36,828 --> 00:09:41,028
the stop Tenpenny campaign and I think

202
00:09:39,230 --> 00:09:42,980
that it's important to note the one not

203
00:09:41,028 --> 00:09:45,019
everybody agrees on the same approach to

204
00:09:42,980 --> 00:09:47,360
halting tampines speaking engagements in

205
00:09:45,019 --> 00:09:49,339
Australia we're all united in our desire

206
00:09:47,360 --> 00:09:51,889
to stop anti-vaccination misinformation

207
00:09:49,339 --> 00:09:53,870
spreading and endangering children whose

208
00:09:51,889 --> 00:09:58,009
parents may choose to forgo vaccination

209
00:09:53,870 --> 00:09:59,870
and the wider community as a result the

210
00:09:58,009 --> 00:10:02,659
campaign to stop Tenpenny began to

211
00:09:59,870 --> 00:10:05,269
attract some attention a week ago on

212
00:10:02,659 --> 00:10:07,039
Sunday the fourth of January an article

213
00:10:05,269 --> 00:10:09,799
by Jane Hansen ran in the Daily

214
00:10:07,039 --> 00:10:11,569

Telegraph titled probe vaccine lobby

215

00:10:09,799 --> 00:10:14,149
fight to stop us anti-vaccination

216

00:10:11,570 --> 00:10:18,079
campaigner sherry Tenpenny lecturing in

217

00:10:14,149 --> 00:10:19,789
Australia on Monday the fifth of January

218

00:10:18,078 --> 00:10:21,769
more articles discussing the campaign

219

00:10:19,789 --> 00:10:24,948
appeared on Mamma Mia the Daily Mail

220

00:10:21,769 --> 00:10:26,690
news com au and in the Guardian and the

221

00:10:24,948 --> 00:10:29,509
ABCs flagship current affairs programme

222

00:10:26,690 --> 00:10:31,149
the 730 report ran a feature on the

223

00:10:29,509 --> 00:10:33,439
American anti-vaccination movement

224

00:10:31,149 --> 00:10:35,419
featuring an interview with dr. Paul

225

00:10:33,440 --> 00:10:37,880
Offit pediatrician specializing in

226

00:10:35,419 --> 00:10:41,120
infectious diseases which mentioned 10

227

00:10:37,879 --> 00:10:42,948
pennies planned tour of Australia the

228

00:10:41,120 --> 00:10:46,100
sub Tenpenny campaign gains speed

229
00:10:42,948 --> 00:10:48,349
rapidly by tuesday 12 more items of

230
00:10:46,100 --> 00:10:49,850
media coverage were published and I'm

231
00:10:48,350 --> 00:10:51,769
going to have to stop mentioning each of

232
00:10:49,850 --> 00:10:53,899
them here at this point because as this

233
00:10:51,769 --> 00:10:56,810
report goes to air by my count there are

234
00:10:53,899 --> 00:10:58,399
37 articles Radio pieces and reports in

235
00:10:56,809 --> 00:11:00,679
the media about the response to 10

236
00:10:58,399 --> 00:11:03,320
pennies proposed to her Australia I'll

237
00:11:00,679 --> 00:11:06,019
upload a list of links to news items to

238
00:11:03,320 --> 00:11:07,699
my blog at evidence please net along

239
00:11:06,019 --> 00:11:10,009
with the transcript of this report and

240
00:11:07,698 --> 00:11:12,528
I'd like to give huge kudos again at

241
00:11:10,009 --> 00:11:14,088
this point to blog a reasonable Hank who

242
00:11:12,528 --> 00:11:15,860
has been keeping a running list of news

243
00:11:14,089 --> 00:11:17,449
items which I've checked against my own

244
00:11:15,860 --> 00:11:21,318
running database to ensure i haven't

245
00:11:17,448 --> 00:11:23,689
missed any one notable item of tuesday's

246
00:11:21,318 --> 00:11:25,849
media coverage however was the segment

247
00:11:23,690 --> 00:11:28,790
that ran on the project network ten's

248
00:11:25,850 --> 00:11:30,470
panel discussing current affairs the

249
00:11:28,789 --> 00:11:32,179
media have been contacting some of the

250
00:11:30,470 --> 00:11:34,250
spokespeople involved with stop the

251
00:11:32,179 --> 00:11:36,708
Australian vaccination network for

252
00:11:34,250 --> 00:11:38,208
comment on 10 pennies tour and in order

253
00:11:36,708 --> 00:11:40,068
to encourage journalists not to

254
00:11:38,208 --> 00:11:42,318
contribute to false balance in the media

255
00:11:40,068 --> 00:11:44,539
many of the stop the ABM spokespeople

256
00:11:42,318 --> 00:11:45,949
refused to appear on television or radio

257

00:11:44,539 --> 00:11:47,870
when an anti

258
00:11:45,950 --> 00:11:50,720
nation campaigner has also been invited

259
00:11:47,870 --> 00:11:52,310
to take part in the discussion this

260
00:11:50,720 --> 00:11:54,320
approach has been largely successful

261
00:11:52,309 --> 00:11:56,809
with less air time given to

262
00:11:54,320 --> 00:11:59,390
anti-vaccination 'used when vaccination

263
00:11:56,809 --> 00:12:00,919
advocate dr. rachel dunlop who had been

264
00:11:59,389 --> 00:12:02,990
approached by the project for an

265
00:12:00,919 --> 00:12:04,759
interview learned that Meryl Dorie had

266
00:12:02,990 --> 00:12:06,799
also been invited on the show for an

267
00:12:04,759 --> 00:12:09,350
interview she withdrew her offer to

268
00:12:06,799 --> 00:12:10,759
appear explaining her position regarding

269
00:12:09,350 --> 00:12:14,029
media appearances alongside

270
00:12:10,759 --> 00:12:16,460
anti-vaccination Assad murali the

271
00:12:14,029 --> 00:12:18,169

producers took her stance on board when

272

00:12:16,460 --> 00:12:20,150

the project went to air on Tuesday

273

00:12:18,169 --> 00:12:21,860

evening there were no sound bites from

274

00:12:20,149 --> 00:12:25,340

Merrill Dory nor any other

275

00:12:21,860 --> 00:12:26,930

anti-vaccination campaigner the project

276

00:12:25,340 --> 00:12:30,110

did speak with jamila rizvi

277

00:12:26,929 --> 00:12:32,449

editor-in-chief of Mamma Mia and dr.

278

00:12:30,110 --> 00:12:34,220

Rachel Dunlop then had our friend

279

00:12:32,450 --> 00:12:36,590

Allison Gaylord from the Northern Rivers

280

00:12:34,220 --> 00:12:38,600

vaccination supporters take part in the

281

00:12:36,590 --> 00:12:41,269

panel discussion live from her home in

282

00:12:38,600 --> 00:12:43,970

malam Bimby here's the audio of the

283

00:12:41,269 --> 00:12:46,159

project segment calls to ban a prominent

284

00:12:43,970 --> 00:12:48,740

anti-vaccine campaigner from entering

285

00:12:46,159 --> 00:12:50,809

the country Vodafone speaker is coming

286
00:12:48,740 --> 00:12:52,730
to Australia to spread dangerous lies to

287
00:12:50,809 --> 00:12:54,529
a vulnerable public but sherry 10

288
00:12:52,730 --> 00:12:57,200
pennies no terrorist she's an

289
00:12:54,529 --> 00:12:59,269
anti-vaccination campaigner here's why

290
00:12:57,200 --> 00:13:01,970
many Ozzy's want to keep her out of the

291
00:12:59,269 --> 00:13:04,340
country this woman and the groups that

292
00:13:01,970 --> 00:13:06,379
she's associated with are quite simply a

293
00:13:04,340 --> 00:13:08,360
danger to Australian lives and

294
00:13:06,379 --> 00:13:10,789
particularly a danger to the lives of

295
00:13:08,360 --> 00:13:13,310
Australians children let's be really

296
00:13:10,789 --> 00:13:15,620
clear there's no evidence that vaccines

297
00:13:13,309 --> 00:13:18,049
cause any conditional illness and

298
00:13:15,620 --> 00:13:20,210
there's abundant evidence that vaccines

299
00:13:18,049 --> 00:13:22,579
have saved hundreds of millions of lives

300
00:13:20,210 --> 00:13:24,680
this is one of those cases where on the

301
00:13:22,580 --> 00:13:26,690
one hand you've got science and on the

302
00:13:24,679 --> 00:13:28,789
other hand there really isn't another

303
00:13:26,690 --> 00:13:31,070
hand we know from years and years of

304
00:13:28,789 --> 00:13:33,409
research and thousands of publications

305
00:13:31,070 --> 00:13:35,540
that vaccines are overwhelmingly safe

306
00:13:33,409 --> 00:13:36,769
and effective but if the science is so

307
00:13:35,539 --> 00:13:38,419
clear why

308
00:13:36,769 --> 00:13:41,028
advocates afraid to live

309
00:13:38,419 --> 00:13:42,828
anti-vaccination campaigner Cherie Tim

310
00:13:41,028 --> 00:13:45,198
can you speak when you're a new parent

311
00:13:42,828 --> 00:13:47,088
you are very vulnerable to the

312
00:13:45,198 --> 00:13:48,588
information that's out there because you

313
00:13:47,089 --> 00:13:50,389
really do want to do the best by your

314

00:13:48,589 --> 00:13:51,980
child of course parents have the right

315
00:13:50,389 --> 00:13:53,808
to be concerned about a medical

316
00:13:51,980 --> 00:13:55,548
procedure but overwhelmingly they need

317
00:13:53,808 --> 00:13:57,769
access to accurate science-based

318
00:13:55,548 --> 00:14:00,048
information and this is not what they

319
00:13:57,769 --> 00:14:02,209
will get from dr. Tenpenny the problem

320
00:14:00,048 --> 00:14:04,338
with ten pennies message is it doesn't

321
00:14:02,208 --> 00:14:07,008
just affect her followers vaccine

322
00:14:04,339 --> 00:14:09,529
refusal leads to dangerous outbreaks yes

323
00:14:07,009 --> 00:14:11,568
today we learned two children and a 35

324
00:14:09,528 --> 00:14:14,028
year old man contracted measles that are

325
00:14:11,568 --> 00:14:15,498
Melbourne and graduation ceremonies the

326
00:14:14,028 --> 00:14:17,659
minister for immigration has the right

327
00:14:15,499 --> 00:14:19,639
to refuse entry into this country for

328
00:14:17,659 --> 00:14:21,678

someone who might pose a danger to our

329

00:14:19,639 --> 00:14:23,539

society and that is exactly what this

330

00:14:21,678 --> 00:14:25,249

woman does this is not so much an issue

331

00:14:23,539 --> 00:14:27,558

of freedom of speech it's an issue of

332

00:14:25,249 --> 00:14:29,329

Public Health and the people most at

333

00:14:27,558 --> 00:14:31,548

risk from this misinformation will be

334

00:14:29,328 --> 00:14:34,849

children who may get sick and in extreme

335

00:14:31,548 --> 00:14:37,100

cases could die what do you think about

336

00:14:34,850 --> 00:14:39,079

letting her into the country Adam no I I

337

00:14:37,100 --> 00:14:40,459

don't think it's I don't think she

338

00:14:39,078 --> 00:14:41,838

should come out some people like I've

339

00:14:40,458 --> 00:14:43,458

seen some people arguing on facebook

340

00:14:41,839 --> 00:14:45,529

this is free speech will be out come and

341

00:14:43,458 --> 00:14:47,328

say you're free speech ends at the point

342

00:14:45,528 --> 00:14:48,588

that my kids could be dangerously on it

343
00:14:47,328 --> 00:14:50,599
makes me so angry it's such a

344
00:14:48,589 --> 00:14:52,069
first-world issue like this is people in

345
00:14:50,600 --> 00:14:54,379
the third world that would do anything

346
00:14:52,068 --> 00:14:55,818
to have access to the vaccines that some

347
00:14:54,379 --> 00:14:58,129
people are going hard I know they might

348
00:14:55,818 --> 00:14:59,990
cause you know autism when there is no

349
00:14:58,129 --> 00:15:01,308
proof that they cause autism like

350
00:14:59,990 --> 00:15:03,379
there's nothing there's no scientific

351
00:15:01,308 --> 00:15:05,629
evidence as Jamila said there but yet we

352
00:15:03,379 --> 00:15:07,308
allow the debate to continue I'm out of

353
00:15:05,629 --> 00:15:09,139
it I kids don't get the vote so we need

354
00:15:07,308 --> 00:15:10,938
to protect them and they're at risk more

355
00:15:09,139 --> 00:15:12,619
than anyone else and then I don't have

356
00:15:10,938 --> 00:15:14,269
kids myself but I make a compromised

357
00:15:12,619 --> 00:15:17,170
position so she can come on a boat

358
00:15:14,269 --> 00:15:17,169
she'll never get here

359
00:15:18,860 --> 00:15:22,709
elephant oh my children got whooping

360
00:15:21,240 --> 00:15:24,688
cough because other parents didn't

361
00:15:22,708 --> 00:15:25,979
vaccinate their children she lives in

362
00:15:24,688 --> 00:15:28,139
Mallen Bimby which has the lowest

363
00:15:25,980 --> 00:15:30,539
vaccination rate in New South Wales and

364
00:15:28,139 --> 00:15:33,778
she's so passionate she started her own

365
00:15:30,539 --> 00:15:37,469
pro vaccination group Alison tell us

366
00:15:33,778 --> 00:15:40,828
your story um I didn't have to address

367
00:15:37,470 --> 00:15:44,339
the subject of vaccination until 2006

368
00:15:40,828 --> 00:15:46,739
when I had my first child and I then

369
00:15:44,339 --> 00:15:48,569
discovered that i was living in an area

370
00:15:46,740 --> 00:15:50,159
where a number of people choose not to

371

00:15:48,568 --> 00:15:52,469
vaccinate and I really couldn't

372
00:15:50,159 --> 00:15:56,669
understand it I was always going to

373
00:15:52,470 --> 00:16:01,499
vaccinate I was quite shocked and I had

374
00:15:56,669 --> 00:16:03,748
my second in 2009 in 2012 they both

375
00:16:01,499 --> 00:16:06,778
contracted whooping cough they were

376
00:16:03,749 --> 00:16:09,839
fully vaccinated for their ages the

377
00:16:06,778 --> 00:16:12,980
reason they caught whooping cough is the

378
00:16:09,839 --> 00:16:17,069
herd immunity here is just so low that

379
00:16:12,980 --> 00:16:20,490
there's no heard protection pearl

380
00:16:17,068 --> 00:16:23,099
immunity is when a certain percentage of

381
00:16:20,490 --> 00:16:27,959
the population of the area that you're

382
00:16:23,100 --> 00:16:31,050
living in are vaccinated and then it

383
00:16:27,958 --> 00:16:35,250
stops all those bugs and germs and

384
00:16:31,049 --> 00:16:38,039
viruses penetrating in and causing an

385
00:16:35,250 --> 00:16:40,769

outbreak and how high does the herd

386

00:16:38,039 --> 00:16:43,620
immunity need to be for it to be

387

00:16:40,769 --> 00:16:46,289
effective well ideally you'd need a

388

00:16:43,620 --> 00:16:48,209
minimum of ninety-five percent I believe

389

00:16:46,289 --> 00:16:49,620
that you also live quite an alternative

390

00:16:48,208 --> 00:16:51,479
lifestyle that you believe in a lot of

391

00:16:49,620 --> 00:16:52,889
the things that you know your other

392

00:16:51,480 --> 00:16:54,750
friends and then people live in that

393

00:16:52,889 --> 00:16:56,459
area do but this is one issue where you

394

00:16:54,750 --> 00:17:01,318
just don't think there is any debate on

395

00:16:56,458 --> 00:17:04,048
no that's right um back in 2006 with my

396

00:17:01,318 --> 00:17:10,408
first child she ate nothing but organic

397

00:17:04,048 --> 00:17:14,548
produce I used cloth nappies amber

398

00:17:10,409 --> 00:17:16,589
teething necklaces you know I just

399

00:17:14,548 --> 00:17:19,288
wanted I just want to show people that

400
00:17:16,588 --> 00:17:21,359
no matter what your lifestyle is be it

401
00:17:19,288 --> 00:17:23,308
how you live your life what you do with

402
00:17:21,359 --> 00:17:26,879
your life who you pray to doesn't matter

403
00:17:23,308 --> 00:17:28,589
you can still vaccinate Alison thanks so

404
00:17:26,880 --> 00:17:34,299
much for speaking to us tonight

405
00:17:28,589 --> 00:17:36,399
I find it incredibly heartening that the

406
00:17:34,298 --> 00:17:38,259
media seem to be very much on board with

407
00:17:36,400 --> 00:17:40,840
promoting an evidence-based approach to

408
00:17:38,259 --> 00:17:42,700
the topic of vaccination possibly giving

409
00:17:40,839 --> 00:17:46,869
up a little sensationalism along the way

410
00:17:42,700 --> 00:17:48,308
on Wednesday one radio station did air a

411
00:17:46,869 --> 00:17:50,319
live interview with a prominent

412
00:17:48,308 --> 00:17:52,450
Australian anti-vaccination campaigner

413
00:17:50,319 --> 00:17:53,740
but promptly removed it from their

414
00:17:52,450 --> 00:17:55,720
website when it was brought to their

415
00:17:53,740 --> 00:17:57,548
attention that said anti-vaccination

416
00:17:55,720 --> 00:18:01,150
'used made statements which were

417
00:17:57,548 --> 00:18:04,298
provably false on Thursday another radio

418
00:18:01,150 --> 00:18:07,090
station 3aw decided to interview merrill

419
00:18:04,298 --> 00:18:09,308
dory now this interview actually got

420
00:18:07,089 --> 00:18:11,048
some media coverage of its own there's

421
00:18:09,308 --> 00:18:13,808
an article in The Guardian written by

422
00:18:11,048 --> 00:18:16,900
Oliver Millman titled anti-vaccination

423
00:18:13,808 --> 00:18:22,509
campaigner compares critics to Charlie

424
00:18:16,900 --> 00:18:26,019
Hebdo attackers yes really meanwhile

425
00:18:22,509 --> 00:18:27,789
other news was unfolding late Wednesday

426
00:18:26,019 --> 00:18:30,069
the first reports began to go public

427
00:18:27,789 --> 00:18:32,048
that venues had been booked to host

428

00:18:30,069 --> 00:18:35,319
events featuring sherry Tenpenny were

429
00:18:32,048 --> 00:18:37,779
cancelling their bookings kerela golf

430
00:18:35,319 --> 00:18:39,399
and social club in sydney announced that

431
00:18:37,779 --> 00:18:41,619
they are not going to host Sherri ten

432
00:18:39,400 --> 00:18:43,150
pennies event stating that they did not

433
00:18:41,619 --> 00:18:46,178
wish to be associated with such

434
00:18:43,150 --> 00:18:48,070
controversial subject matter Dennis

435
00:18:46,179 --> 00:18:49,780
Skinner manager of Kerala golf and

436
00:18:48,069 --> 00:18:51,460
social club said that there was no

437
00:18:49,779 --> 00:18:55,269
indication it was an anti-vaccination

438
00:18:51,460 --> 00:18:56,980
booking when it was made quote you know

439
00:18:55,269 --> 00:18:59,650
it was booked as a health and well-being

440
00:18:56,980 --> 00:19:03,240
seminar for a get rid of SIDS sudden

441
00:18:59,650 --> 00:19:05,590
infant death syndrome project and quote

442
00:19:03,240 --> 00:19:08,558

indeed it seems that the bookings made

443

00:19:05,589 --> 00:19:11,139

by the Ganking Man Foundation and get

444

00:19:08,558 --> 00:19:13,089

rid of SIDS project ink were not open

445

00:19:11,140 --> 00:19:15,700

about the nature of the information to

446

00:19:13,089 --> 00:19:18,459

be presented at the events as this

447

00:19:15,700 --> 00:19:20,140

report goes to air five of the seven

448

00:19:18,460 --> 00:19:22,058

venues who'd been booked to host

449

00:19:20,140 --> 00:19:25,030

seminars and dinners have cancelled

450

00:19:22,058 --> 00:19:26,829

their bookings public statements from

451

00:19:25,029 --> 00:19:29,589

the venues are collected on reasonable

452

00:19:26,829 --> 00:19:32,019

hanks blog in a post titled venues

453

00:19:29,589 --> 00:19:36,329

confirm being misled by anti-vaccine

454

00:19:32,019 --> 00:19:39,009

messenger 10 Bernie Torah messenger

455

00:19:36,329 --> 00:19:41,409

while the Ganking Man Foundation and

456

00:19:39,009 --> 00:19:41,980

get rid of SIDS project websites don't

457
00:19:41,410 --> 00:19:43,450
have any

458
00:19:41,980 --> 00:19:46,029
times published to let the public know

459
00:19:43,450 --> 00:19:47,650
who is behind them indeed I haven't been

460
00:19:46,029 --> 00:19:49,079
able to find any evidence that the gang

461
00:19:47,650 --> 00:19:51,820
came mam foundation is a registered

462
00:19:49,079 --> 00:19:53,678
organization at all several media

463
00:19:51,819 --> 00:19:55,960
reports have revealed that the Tenpenny

464
00:19:53,679 --> 00:19:58,298
tour is being organized by Stephanie

465
00:19:55,960 --> 00:20:00,910
messenger author of the anti-vaccination

466
00:19:58,298 --> 00:20:03,940
book for children Melanie's marvelous

467
00:20:00,910 --> 00:20:06,340
measles further money for tickets

468
00:20:03,940 --> 00:20:09,039
purchased by her Eventbrite is paid

469
00:20:06,339 --> 00:20:12,279
directly into a paypal account held by

470
00:20:09,039 --> 00:20:14,200
Stephanie messenger with so many venues

471
00:20:12,279 --> 00:20:16,918
cancelling there is uncertainty as to

472
00:20:14,200 --> 00:20:19,360
whether the Tenpenny tool will go ahead

473
00:20:16,919 --> 00:20:20,980
there have been no statements made on

474
00:20:19,359 --> 00:20:23,619
the gang chem man foundation's website

475
00:20:20,980 --> 00:20:26,019
or facebook page since venues began to

476
00:20:23,619 --> 00:20:29,168
cancel not on the birth baby and be on

477
00:20:26,019 --> 00:20:31,690
facebook event page no emails have been

478
00:20:29,169 --> 00:20:33,549
sent to ticket holders the only

479
00:20:31,690 --> 00:20:35,529
statements are been able to find are on

480
00:20:33,548 --> 00:20:37,839
the ticket style site hosted by

481
00:20:35,529 --> 00:20:41,889
Eventbrite on the pages of the canceled

482
00:20:37,839 --> 00:20:43,928
events under venue quote venue to be

483
00:20:41,890 --> 00:20:46,179
decided please book your ticket and

484
00:20:43,929 --> 00:20:48,340
you'll be notified in due course of the

485

00:20:46,179 --> 00:20:50,500
venue the venue has withdrawn our

486
00:20:48,339 --> 00:20:53,259
bookings due to bullying by some denying

487
00:20:50,500 --> 00:20:55,150
you the right to informed consent see

488
00:20:53,259 --> 00:20:58,839
more in the events details on the left

489
00:20:55,150 --> 00:21:03,548
and quote and in the events details

490
00:20:58,839 --> 00:21:05,079
section quote important note the venue

491
00:21:03,548 --> 00:21:07,629
has cancelled the booking due to

492
00:21:05,079 --> 00:21:10,089
bullying by vested interests who do not

493
00:21:07,630 --> 00:21:12,549
believe in informed consent free speech

494
00:21:10,089 --> 00:21:14,619
and respect for others rights and who

495
00:21:12,548 --> 00:21:17,558
appear to support censorship of thought

496
00:21:14,619 --> 00:21:19,959
and science a new venue is being sought

497
00:21:17,558 --> 00:21:22,210
now so please book your tickets you'll

498
00:21:19,960 --> 00:21:26,980
be notified of the new venue in due time

499
00:21:22,210 --> 00:21:28,840

thank you end quote there has been a lot

500

00:21:26,980 --> 00:21:31,870

of talk about free speech and censorship

501

00:21:28,839 --> 00:21:33,970

during the stock Tenpenny campaign from

502

00:21:31,869 --> 00:21:36,159

the anti-vaccination asst among

503

00:21:33,970 --> 00:21:38,860

supporters of stop Tenpenny campaign and

504

00:21:36,160 --> 00:21:42,370

from one of the two venues who are still

505

00:21:38,859 --> 00:21:43,808

booked to host Tenpenny events I'd like

506

00:21:42,369 --> 00:21:45,939

to finish off today with a statement

507

00:21:43,808 --> 00:21:48,279

from the stop the Australian vaccination

508

00:21:45,940 --> 00:21:52,539

network admins published today the 11th

509

00:21:48,279 --> 00:21:54,369

of January quote there seems to have

510

00:21:52,539 --> 00:21:55,500

been some misunderstanding of what our

511

00:21:54,369 --> 00:21:58,349

views and intend

512

00:21:55,500 --> 00:21:59,819

regarding tampines visit this

513

00:21:58,349 --> 00:22:01,919

misunderstanding has been further

514
00:21:59,819 --> 00:22:04,649
confused in the media by the implication

515
00:22:01,920 --> 00:22:07,110
of s avian and creating the petitions

516
00:22:04,650 --> 00:22:10,680
regarding Tenpenny when in fact it has

517
00:22:07,109 --> 00:22:12,599
been s avian supporters the shifting of

518
00:22:10,680 --> 00:22:15,210
the debate to free speech and visas is

519
00:22:12,599 --> 00:22:17,189
getting away from the point this is all

520
00:22:15,210 --> 00:22:19,350
about Ozzy's not wanting cranks to come

521
00:22:17,190 --> 00:22:21,600
here spreading lies that kill kids and

522
00:22:19,349 --> 00:22:24,329
if she comes anyway to limit the damage

523
00:22:21,599 --> 00:22:25,980
she causes just like we have prevented

524
00:22:24,329 --> 00:22:28,199
other people of poor character from

525
00:22:25,980 --> 00:22:30,599
coming here to speak Tenpenny is not

526
00:22:28,200 --> 00:22:32,519
being gagged she'll continue to sprout

527
00:22:30,599 --> 00:22:35,119
her delusions from all the forums

528

00:22:32,519 --> 00:22:37,410

available to her just as before

529

00:22:35,119 --> 00:22:40,709

Australia is not obligated to provide

530

00:22:37,410 --> 00:22:43,500

her with an additional one some would

531

00:22:40,710 --> 00:22:45,509

have us challenge Tenpenny with facts the

532

00:22:43,500 --> 00:22:47,160

fact is that the evidence for the safety

533

00:22:45,509 --> 00:22:49,379

and efficacy of vaccination is

534

00:22:47,160 --> 00:22:51,840

overwhelming and obvious to all sensible

535

00:22:49,380 --> 00:22:54,510

people we don't need to debate the

536

00:22:51,839 --> 00:22:56,399

obvious and anti-vaccine activists use

537

00:22:54,509 --> 00:22:58,140

public debate as a platform for

538

00:22:56,400 --> 00:23:00,210

spreading and legitimizing their lies

539

00:22:58,140 --> 00:23:03,930

misinformation and medical conspiracy

540

00:23:00,210 --> 00:23:07,019

theories crying freedom of speech is

541

00:23:03,930 --> 00:23:08,430

also a classic anti-vaccine to deflect

542

00:23:07,019 --> 00:23:11,700
criticism of their misinformation

543
00:23:08,430 --> 00:23:14,430
serious science and lies it is a

544
00:23:11,700 --> 00:23:17,819
well-worn tactic of the AVS N and their

545
00:23:14,430 --> 00:23:19,860
public officer the message or speech of

546
00:23:17,819 --> 00:23:23,069
the avian has already been limited by

547
00:23:19,859 --> 00:23:25,559
the H Triple C warning why is 10 pennies

548
00:23:23,069 --> 00:23:29,189
message which is exactly the same as the

549
00:23:25,559 --> 00:23:31,409
abs n any different free speech protects

550
00:23:29,190 --> 00:23:34,320
us from persecution and punishment but

551
00:23:31,410 --> 00:23:37,680
not criticism it does not guarantee a

552
00:23:34,319 --> 00:23:39,689
platform anywhere you like in democracy

553
00:23:37,680 --> 00:23:42,210
is you have the right to speak you don't

554
00:23:39,690 --> 00:23:44,400
have the right to be heard free speech

555
00:23:42,210 --> 00:23:47,970
also extends to venues having the right

556
00:23:44,400 --> 00:23:50,100

to say no to dr. Tenpenny we support

557

00:23:47,970 --> 00:23:52,289

free speech but we also support the

558

00:23:50,099 --> 00:23:54,689

right to publicly criticize and counter

559

00:23:52,289 --> 00:23:58,349

people who want to spread fear hysteria

560

00:23:54,690 --> 00:24:02,700

and misinformation as avian admins end

561

00:23:58,349 --> 00:24:05,129

quote again all links mentioned in this

562

00:24:02,700 --> 00:24:08,740

report and a transcript can be found on

563

00:24:05,130 --> 00:24:10,540

my blog at evidence please net

564

00:24:08,740 --> 00:24:12,519

skeptic zone we'll have an update where

565

00:24:10,539 --> 00:24:15,609

more news comes to hand on 10 Benny's

566

00:24:12,519 --> 00:24:17,410

tour of australia until then I'd like to

567

00:24:15,609 --> 00:24:20,019

acknowledge the tireless work of many

568

00:24:17,410 --> 00:24:22,450

vaccination advocates including the

569

00:24:20,019 --> 00:24:24,519

spokespeople first stop the avian the

570

00:24:22,450 --> 00:24:27,370

bloggers those have kept an eye out for

571
00:24:24,519 --> 00:24:28,990
reports and captured audio and video and

572
00:24:27,369 --> 00:24:31,479
everyone who's taken the time to engage

573
00:24:28,990 --> 00:24:34,000
with the media the venues and on social

574
00:24:31,480 --> 00:24:36,308
media with the general public this has

575
00:24:34,000 --> 00:24:38,619
been an amazingly successful campaign so

576
00:24:36,308 --> 00:24:40,928
far and is once again showing that we

577
00:24:38,619 --> 00:24:42,969
can effectively ban together and make a

578
00:24:40,929 --> 00:24:46,590
stand for evidence-based medicine and

579
00:24:42,970 --> 00:24:46,589
the health of Australian kids

580
00:24:54,089 --> 00:25:00,039
the skeptic zone is brought to you by

581
00:24:56,529 --> 00:25:03,460
dr. Bob's trivia quiz visit dr. Bob's

582
00:25:00,039 --> 00:25:09,609
quiz wordpress.com and see if you can

583
00:25:03,460 --> 00:25:12,220
match wits with dr. Bob welcome to all

584
00:25:09,609 --> 00:25:14,709
weakened science from RA oz bringing you

585
00:25:12,220 --> 00:25:16,569
the signs you need to know everyone

586
00:25:14,710 --> 00:25:18,700
knows that Joker the one that can't

587
00:25:16,569 --> 00:25:20,619
resist an April Fool's prank or loves

588
00:25:18,700 --> 00:25:23,710
winding people up with a fanciful story

589
00:25:20,619 --> 00:25:30,129
it's time to look at how and why people

590
00:25:23,710 --> 00:25:32,140
lie so why do we lie believe it or not

591
00:25:30,130 --> 00:25:35,140
there is actually research looked into

592
00:25:32,140 --> 00:25:37,120
why and how humans lie one possible

593
00:25:35,140 --> 00:25:39,370
explanation is that lying is tide of

594
00:25:37,119 --> 00:25:41,259
their self esteem as soon as someone's

595
00:25:39,369 --> 00:25:43,509
self-esteem is threatened they begin to

596
00:25:41,259 --> 00:25:45,279
tell bigger and more complicated lies I

597
00:25:43,509 --> 00:25:47,619
once play in the band and we played at

598
00:25:45,279 --> 00:25:49,720
glastonbury lie the other main reason

599

00:25:47,619 --> 00:25:51,579
humans lie is to protect ourselves or

600
00:25:49,720 --> 00:25:54,880
someone we know from something bad

601
00:25:51,579 --> 00:25:57,609
happening or to protect privacy hey no I

602
00:25:54,880 --> 00:26:00,190
don't know the current is lie as humans

603
00:25:57,609 --> 00:26:02,500
we also deceive ourselves experiments

604
00:26:00,190 --> 00:26:04,570
show people lie without realizing they

605
00:26:02,500 --> 00:26:06,759
only see their lives when they watch a

606
00:26:04,569 --> 00:26:12,460
recording of themselves not me though

607
00:26:06,759 --> 00:26:14,950
everything I've said is true but the

608
00:26:12,460 --> 00:26:17,440
people always lie the same way all know

609
00:26:14,950 --> 00:26:20,799
people lie more online than they do

610
00:26:17,440 --> 00:26:22,779
face-to-face in an experiment people are

611
00:26:20,799 --> 00:26:24,609
found to lie more often in an email

612
00:26:22,779 --> 00:26:26,529
exchange than an online messenger

613
00:26:24,609 --> 00:26:30,009

conversation and both more than

614

00:26:26,529 --> 00:26:33,099

face-to-face and was about online dating

615

00:26:30,009 --> 00:26:35,680

yep we lie there too with women lying

616

00:26:33,099 --> 00:26:37,539

slightly more than men however men lie

617

00:26:35,680 --> 00:26:39,670

more than women in games with a small

618

00:26:37,539 --> 00:26:41,859

monetary reward but when the stakes are

619

00:26:39,670 --> 00:26:44,740

increased men and women lie the same

620

00:26:41,859 --> 00:26:46,899

amount and teenagers yep research shows

621

00:26:44,740 --> 00:26:49,089

they lie more than university students

622

00:26:46,900 --> 00:26:52,180

or adults or maybe they're just more

623

00:26:49,089 --> 00:26:55,339

honest about their lying and now for

624

00:26:52,180 --> 00:26:58,139

fast facts about spotting a liar

625

00:26:55,339 --> 00:26:59,999

one experiment has shown different types

626

00:26:58,138 --> 00:27:02,158

of hand gestures maybe the way to spot

627

00:26:59,999 --> 00:27:04,259

liars truth tellers use rhythmic

628
00:27:02,159 --> 00:27:06,570
gestures and lies speech prompting

629
00:27:04,259 --> 00:27:08,249
gestures one tactic that might trip up

630
00:27:06,569 --> 00:27:10,678
lies is by getting them to tell their

631
00:27:08,249 --> 00:27:12,749
story in reverse the brain effort

632
00:27:10,679 --> 00:27:15,450
required to invent a story in Reverse is

633
00:27:12,749 --> 00:27:17,579
far higher than forwards a third way to

634
00:27:15,450 --> 00:27:19,860
tell a liar get them to draw a picture

635
00:27:17,579 --> 00:27:22,109
Liars generally don't prepare for that

636
00:27:19,859 --> 00:27:24,658
so can find it tough to draw their story

637
00:27:22,109 --> 00:27:27,418
and finally the old myth about lies

638
00:27:24,659 --> 00:27:29,519
avoiding eye contact is not true in fact

639
00:27:27,419 --> 00:27:31,739
too much eye contact may be a giveaway

640
00:27:29,519 --> 00:27:34,528
as liar looks to see if you're believing

641
00:27:31,739 --> 00:27:37,048
their story that's it for this week in

642
00:27:34,528 --> 00:27:41,368
science more information on honesty and

643
00:27:37,048 --> 00:27:45,538
lying go to the RLS websites are I aus

644
00:27:41,368 --> 00:27:48,480
org a you follow us on twitter at ra oz

645
00:27:45,538 --> 00:27:52,038
and like us on facebook i'm ben lewis

646
00:27:48,480 --> 00:27:52,038
and we'll catch you next week

647
00:27:58,779 --> 00:28:03,670
hi I'm Finn and I'm Rebecca and where

648
00:28:01,539 --> 00:28:05,409
the skipper cons skipper Collins is an

649
00:28:03,670 --> 00:28:07,120
Irish podcast by the Dublin skeptics

650
00:28:05,410 --> 00:28:08,680
society it takes a conversational

651
00:28:07,119 --> 00:28:09,939
reverent look at science news and

652
00:28:08,680 --> 00:28:13,420
skeptical topics from an Irish

653
00:28:09,940 --> 00:28:16,470
perspective you can find us at WWDC

654
00:28:13,420 --> 00:28:16,470
Afrikaans calm

655
00:28:27,990 --> 00:28:41,440
it's the raw skeptic report with Heidi

656

00:28:31,960 --> 00:28:44,470
Robertson hi everyone last week myself

657
00:28:41,440 --> 00:28:46,360
and Allison Gaylord another admin at the

658
00:28:44,470 --> 00:28:49,298
Northern Rivers vaccination supporters

659
00:28:46,359 --> 00:28:51,069
group we're interviewed by journalists

660
00:28:49,298 --> 00:28:54,819
Jane Hansen from The Daily Telegraph

661
00:28:51,069 --> 00:28:56,319
newspaper now as you may know Allison

662
00:28:54,819 --> 00:28:57,939
and I live in the region of Australia

663
00:28:56,319 --> 00:29:01,689
that has the lowest rate of unvaccinated

664
00:28:57,940 --> 00:29:03,340
kids at just under fifty percent this

665
00:29:01,690 --> 00:29:06,580
northern rivers area of New South Wales

666
00:29:03,339 --> 00:29:08,909
also has the reputation of having many

667
00:29:06,579 --> 00:29:11,740
here who embrace so-called alternative

668
00:29:08,910 --> 00:29:14,290
lifestyles with alternative medicines

669
00:29:11,740 --> 00:29:17,769
such as homeopathy and naturopathy being

670
00:29:14,289 --> 00:29:19,599

a big part of their lives considering

671

00:29:17,769 --> 00:29:21,639

this is the skeptic sign I thought it

672

00:29:19,599 --> 00:29:25,149

would be wise to add a trigger warning

673

00:29:21,640 --> 00:29:29,650

at this point for all evidence demanding

674

00:29:25,150 --> 00:29:32,169

science loving skeptics this article I'm

675

00:29:29,650 --> 00:29:34,720

about to read out will include various

676

00:29:32,169 --> 00:29:37,540

alternative therapies that I have tried

677

00:29:34,720 --> 00:29:40,150

during my lifetime not as a skeptic

678

00:29:37,539 --> 00:29:42,460

investigating them but as a person with

679

00:29:40,150 --> 00:29:45,669

severely underdeveloped critical

680

00:29:42,460 --> 00:29:48,120

thinking skills and the list of ones

681

00:29:45,669 --> 00:29:52,270

mentioned is by no means exhaustive

682

00:29:48,119 --> 00:29:55,779

there I've said it please be gentle with

683

00:29:52,269 --> 00:29:58,029

me so what we wanted to get across in

684

00:29:55,779 --> 00:30:00,339

this article was that an alternative

685
00:29:58,029 --> 00:30:03,129
lifestyle and vaccinating your kids do

686
00:30:00,339 --> 00:30:05,079
not have to be mutually exclusive so

687
00:30:03,130 --> 00:30:07,419
telling our own stories of how we lived

688
00:30:05,079 --> 00:30:09,449
aspects of that lifestyle and still

689
00:30:07,419 --> 00:30:12,669
vaccinated our kids was we thought

690
00:30:09,450 --> 00:30:15,880
important unfortunately homeo

691
00:30:12,669 --> 00:30:19,000
prophylaxis is commonly used here as the

692
00:30:15,880 --> 00:30:20,860
quote/unquote natural way to go rather

693
00:30:19,000 --> 00:30:24,819
than injecting children with perceived

694
00:30:20,859 --> 00:30:26,009
unnatural chemicals and toxins we need

695
00:30:24,819 --> 00:30:28,990
to get the message across that

696
00:30:26,009 --> 00:30:30,369
vaccination is the best way the only way

697
00:30:28,990 --> 00:30:31,299
to effectively put

698
00:30:30,369 --> 00:30:34,058
take two people against

699

00:30:31,299 --> 00:30:36,399

vaccine-preventable diseases and to

700

00:30:34,058 --> 00:30:38,769

emphasize the important role that herd

701

00:30:36,400 --> 00:30:40,420

immunity plays we don't fool ourselves

702

00:30:38,769 --> 00:30:42,819

into thinking that the staunch

703

00:30:40,420 --> 00:30:44,558

anti-vaccination proponents will listen

704

00:30:42,819 --> 00:30:46,839

to what we are saying and have a light

705

00:30:44,558 --> 00:30:48,430

bulb moment we know they're not going to

706

00:30:46,839 --> 00:30:51,129

go out and vaccinate themselves and

707

00:30:48,430 --> 00:30:53,558

their children but their offense sitters

708

00:30:51,130 --> 00:30:55,240

there are three changes and see changes

709

00:30:53,558 --> 00:30:57,519

that flock to this area and find

710

00:30:55,240 --> 00:30:59,710

themselves caught up in the alternative

711

00:30:57,519 --> 00:31:01,629

lifestyle ideology and there are

712

00:30:59,710 --> 00:31:03,340

teenagers the next generations who will

713

00:31:01,630 --> 00:31:05,830
have to make the decision of whether or

714
00:31:03,339 --> 00:31:09,220
not to vaccinate their kids these are

715
00:31:05,829 --> 00:31:13,058
the groups we are trying to reach ok so

716
00:31:09,220 --> 00:31:15,759
I'll read the article it's called ex

717
00:31:13,058 --> 00:31:19,720
hippies blow whistle on anti-vaccination

718
00:31:15,759 --> 00:31:24,400
myths by Jane Hansen sunday telegraph

719
00:31:19,720 --> 00:31:26,289
January the 4th 2015 Heidi Robertson is

720
00:31:24,400 --> 00:31:28,929
the daughter of a Reiki Master and

721
00:31:26,289 --> 00:31:31,210
Allison Gaylord once wore a nose ring

722
00:31:28,929 --> 00:31:34,990
and clad her babies in cloth nappies and

723
00:31:31,210 --> 00:31:37,840
amber beads now the pair represents the

724
00:31:34,990 --> 00:31:40,720
real alternative alternates they believe

725
00:31:37,839 --> 00:31:43,058
in vaccination and they are fighting in

726
00:31:40,720 --> 00:31:47,589
mulund Bimby with the lowest vaccination

727
00:31:43,058 --> 00:31:49,480

rate in Australia moves gaylord and mrs.

728

00:31:47,589 --> 00:31:51,399

Robertson are the faces behind the

729

00:31:49,480 --> 00:31:53,349

Northern Rivers vaccination supporters

730

00:31:51,400 --> 00:31:55,570

group set up to counter the

731

00:31:53,349 --> 00:31:58,089

misinformation peddled by another loud

732

00:31:55,569 --> 00:32:01,359

local whose influence has now been

733

00:31:58,089 --> 00:32:06,099

seriously eroded Merrill Dory from the

734

00:32:01,359 --> 00:32:08,409

anti-vaccination group the AVS n but

735

00:32:06,099 --> 00:32:11,259

their message is clear and simple it's

736

00:32:08,410 --> 00:32:15,880

ok to be alternative but it's also okay

737

00:32:11,259 --> 00:32:18,609

to vaccinate while Ms Gaylord always

738

00:32:15,880 --> 00:32:20,860

believed in vaccination when her

739

00:32:18,609 --> 00:32:23,049

daughter Alice was born nine years ago a

740

00:32:20,859 --> 00:32:26,019

friend ambushed her with an introduction

741

00:32:23,049 --> 00:32:29,589

to miss Dorry for an auntie vaccination

742
00:32:26,019 --> 00:32:32,079
talk it made me angry I was going to

743
00:32:29,589 --> 00:32:34,750
vaccinate it was a no-brainer she said

744
00:32:32,079 --> 00:32:37,539
ms Gaylord left her mother's group

745
00:32:34,750 --> 00:32:40,460
because quote they were all buying into

746
00:32:37,539 --> 00:32:42,529
not vaccinating and I felt alone in

747
00:32:40,460 --> 00:32:45,200
what both have fully immunized daughters

748
00:32:42,529 --> 00:32:47,869
were infected in a 2012 whooping cough

749
00:32:45,200 --> 00:32:49,370
epidemic that hit hardest in northern

750
00:32:47,869 --> 00:32:52,789
New South Wales due to low vaccination

751
00:32:49,369 --> 00:32:54,439
quote I was distraught I felt I was

752
00:32:52,789 --> 00:32:56,659
doing the right thing to protect them

753
00:32:54,440 --> 00:32:59,210
and other people weren't there was no

754
00:32:56,660 --> 00:33:03,560
herd immunity and it was inevitable end

755
00:32:59,210 --> 00:33:05,930
quote mrs. Robertson was left broke and

756
00:33:03,559 --> 00:33:08,869
disillusioned by years of alternative

757
00:33:05,930 --> 00:33:11,930
therapies for her chronic fatigue quote

758
00:33:08,869 --> 00:33:14,299
i went to naturopaths had tissue and

759
00:33:11,930 --> 00:33:18,380
hair mineral analysis live blood

760
00:33:14,299 --> 00:33:20,839
analysis kinesiology and Reiki I signed

761
00:33:18,380 --> 00:33:24,890
up for a chiropractor for a year I spent

762
00:33:20,839 --> 00:33:27,129
thousands of dollars end quote a new GP

763
00:33:24,890 --> 00:33:31,160
diagnosed depression and prescribed

764
00:33:27,130 --> 00:33:32,960
life-changing medication quote I had

765
00:33:31,160 --> 00:33:35,480
been so gullible without thinking it

766
00:33:32,960 --> 00:33:39,829
through critically and then realized it

767
00:33:35,480 --> 00:33:41,269
was blue in quote she said both women

768
00:33:39,829 --> 00:33:44,720
have suffered attacks from

769
00:33:41,269 --> 00:33:46,549
anti-vaccination believers quote these

770

00:33:44,720 --> 00:33:48,470
peace-loving tolerant people can be

771
00:33:46,549 --> 00:33:51,349
extremely nasty on the subject of

772
00:33:48,470 --> 00:33:54,259
vaccination so we try to be calm and

773
00:33:51,349 --> 00:33:57,439
polite and rational mrs. Robertson said

774
00:33:54,259 --> 00:33:59,180
so there's the article the backlash from

775
00:33:57,440 --> 00:34:03,140
the anti-vaccination crowd was always

776
00:33:59,180 --> 00:34:05,120
going to be inevitable so that's okay

777
00:34:03,140 --> 00:34:07,040
i'm happy to say that i was prepared for

778
00:34:05,119 --> 00:34:09,369
it and for the first time i was not in

779
00:34:07,039 --> 00:34:11,590
the least bit fazed by the attacks and

780
00:34:09,369 --> 00:34:14,839
Alison too has come out unscathed

781
00:34:11,590 --> 00:34:16,640
emotionally it was interesting to see

782
00:34:14,840 --> 00:34:19,400
how many people pounced on the fact that

783
00:34:16,639 --> 00:34:21,440
vaccines don't work because Allison's

784
00:34:19,400 --> 00:34:23,690

fully immunized kids contracted whooping

785

00:34:21,440 --> 00:34:25,970
cough this indicates a basic

786

00:34:23,690 --> 00:34:28,970
misunderstanding of how vaccines do and

787

00:34:25,969 --> 00:34:31,549
don't work for those of you who are new

788

00:34:28,969 --> 00:34:32,959
to this topic he's the reason why it is

789

00:34:31,550 --> 00:34:36,740
not surprising that the kids got

790

00:34:32,960 --> 00:34:39,440
whooping cough firstly we need a better

791

00:34:36,739 --> 00:34:41,629
pertussis or whooping cough vaccine the

792

00:34:39,440 --> 00:34:43,450
current vaccine we have is less

793

00:34:41,630 --> 00:34:46,309
effective than the old one that was used

794

00:34:43,449 --> 00:34:48,379
but the old one was ditched because of a

795

00:34:46,309 --> 00:34:50,509
perceived unacceptable incidents of

796

00:34:48,380 --> 00:34:51,950
fevers and localized reactions such as

797

00:34:50,510 --> 00:34:53,950
redness and swelling in children

798

00:34:51,949 --> 00:34:56,828
following the shot

799
00:34:53,949 --> 00:34:59,919
so the current vaccine has about eighty

800
00:34:56,829 --> 00:35:02,640
four percent efficacy rate for kids who

801
00:34:59,920 --> 00:35:05,050
have had the course of three shots

802
00:35:02,639 --> 00:35:07,358
another important thing to remember is

803
00:35:05,050 --> 00:35:09,609
that the pertussis vaccine is better at

804
00:35:07,358 --> 00:35:12,480
attenuating or weakening the disease

805
00:35:09,608 --> 00:35:15,069
rather than preventing it entirely

806
00:35:12,480 --> 00:35:16,690
secondly the herd immunity levels need

807
00:35:15,070 --> 00:35:19,390
to be up around the ninety-five percent

808
00:35:16,690 --> 00:35:22,329
mark to limit the spread of disease in a

809
00:35:19,389 --> 00:35:24,279
community mark Chris lip over at

810
00:35:22,329 --> 00:35:26,260
science-based medicine wrote an

811
00:35:24,280 --> 00:35:29,380
excellent blog on a herd immunity and I

812
00:35:26,260 --> 00:35:31,420
quote from that the decrease in the

813
00:35:29,380 --> 00:35:33,930
number of disease carriers is vital to

814
00:35:31,420 --> 00:35:36,010
the prevention of bacterial infections

815
00:35:33,929 --> 00:35:38,919
vaccines are never one hundred percent

816
00:35:36,010 --> 00:35:41,560
effective some people are genetically

817
00:35:38,920 --> 00:35:43,659
unable to respond to the vaccine some

818
00:35:41,559 --> 00:35:46,239
have immunodeficiencies that preclude

819
00:35:43,659 --> 00:35:48,848
receiving vaccines or developing a

820
00:35:46,239 --> 00:35:50,769
response to the vaccine some haven't

821
00:35:48,849 --> 00:35:53,260
gotten around to vaccination or too

822
00:35:50,769 --> 00:35:55,150
young to receive a vaccine if you

823
00:35:53,260 --> 00:35:57,760
vaccinate a large number of people

824
00:35:55,150 --> 00:35:59,769
besides preventing disease in an

825
00:35:57,760 --> 00:36:02,560
individual it helps prevent the

826
00:35:59,769 --> 00:36:06,460
vulnerable in a population vaccines

827

00:36:02,559 --> 00:36:07,779
prevent disease propagation now remember

828
00:36:06,460 --> 00:36:09,130
that Mullen Bimby where the kids

829
00:36:07,780 --> 00:36:10,720
contracted whooping cough has

830
00:36:09,130 --> 00:36:14,500
vaccination rates that are worse than

831
00:36:10,719 --> 00:36:16,179
South Sudan at under fifty percent it is

832
00:36:14,500 --> 00:36:19,179
not at all surprising that the kids

833
00:36:16,179 --> 00:36:21,460
contracted whooping cough people also

834
00:36:19,179 --> 00:36:24,159
lepton to the fact that i apparently had

835
00:36:21,460 --> 00:36:26,470
chronic fatigue syndrome when in fact it

836
00:36:24,159 --> 00:36:29,379
didn't say that at all i merely had

837
00:36:26,469 --> 00:36:31,239
fatigue that was chronic anyway trying

838
00:36:29,380 --> 00:36:33,130
to discredit us with personal attacks

839
00:36:31,239 --> 00:36:34,449
and comments that have nothing to do

840
00:36:33,130 --> 00:36:37,690
with the issue at hand has been a

841
00:36:34,449 --> 00:36:39,759

typical response so here are some of the

842

00:36:37,690 --> 00:36:41,858

comments in various threads on facebook

843

00:36:39,760 --> 00:36:44,560

after the article went online and please

844

00:36:41,858 --> 00:36:46,630

note i am reading these comments exactly

845

00:36:44,559 --> 00:36:48,099

as they were written so i take no

846

00:36:46,630 --> 00:36:50,800

responsibility for the incoherence

847

00:36:48,099 --> 00:36:53,289

and/or poor grammar that is evident in

848

00:36:50,800 --> 00:36:55,869

the following both her fully immunized

849

00:36:53,289 --> 00:36:57,338

daughters were infected in a 2012

850

00:36:55,869 --> 00:37:00,818

epidemic and they didn't learn their

851

00:36:57,338 --> 00:37:04,328

lesson that's called bad parenting they

852

00:37:00,818 --> 00:37:06,250

were never hippies just trolls being an

853

00:37:04,329 --> 00:37:07,810

ex hippie makes you a god of vaccine

854

00:37:06,250 --> 00:37:10,599

knowledge please and

855

00:37:07,809 --> 00:37:15,239

opinion with nothing to back it up these

856
00:37:10,599 --> 00:37:18,579
traitors piece of bleep our yd

857
00:37:15,239 --> 00:37:21,009
population is a good idea sometimes the

858
00:37:18,579 --> 00:37:23,199
world is full of scum like this they'd

859
00:37:21,010 --> 00:37:26,260
sell their souls for cash and misinform

860
00:37:23,199 --> 00:37:28,509
people it's insane kind of scary you

861
00:37:26,260 --> 00:37:30,670
think she's not sharpest crayon in the

862
00:37:28,510 --> 00:37:33,390
box considering she thinks just like

863
00:37:30,670 --> 00:37:37,599
most doctors and government officials

864
00:37:33,389 --> 00:37:39,699
capslock scary we used to have to do

865
00:37:37,599 --> 00:37:41,949
logic statements at school statement a

866
00:37:39,699 --> 00:37:44,679
statement be what is the most logical

867
00:37:41,949 --> 00:37:46,779
conclusion a people are vaccinated be

868
00:37:44,679 --> 00:37:49,359
they are catching diseases from

869
00:37:46,780 --> 00:37:52,060
unvaccinated people logical conclusion

870
00:37:49,360 --> 00:37:56,559
their vaccinations do not work caps lock

871
00:37:52,059 --> 00:37:58,779
logic traitors to us all her full evac

872
00:37:56,559 --> 00:38:00,789
skids got whooping cough no surprise

873
00:37:58,780 --> 00:38:03,220
there she was diagnosed with depression

874
00:38:00,789 --> 00:38:06,039
and put on medication no surprise there

875
00:38:03,219 --> 00:38:10,029
either her brain has been warped what a

876
00:38:06,039 --> 00:38:11,920
weak soul so because the hippie was

877
00:38:10,030 --> 00:38:14,380
depressed and enjoyed the medicated hi

878
00:38:11,920 --> 00:38:17,740
she is a firm believer that vaccinations

879
00:38:14,380 --> 00:38:20,500
work this story is totally fabricated I

880
00:38:17,739 --> 00:38:23,379
have seen this repeatedly actually same

881
00:38:20,500 --> 00:38:26,949
exact story and it is from Australia

882
00:38:23,380 --> 00:38:29,260
that is a huge red flag as BS Australia

883
00:38:26,949 --> 00:38:31,659
has a stronghold over anything holistic

884

00:38:29,260 --> 00:38:33,100
i have had trolls from australia try and

885
00:38:31,659 --> 00:38:35,799
attack me on twitter and other social

886
00:38:33,099 --> 00:38:37,569
media so maven at least claim to be

887
00:38:35,800 --> 00:38:39,700
actual researchers who were proving

888
00:38:37,570 --> 00:38:42,130
safety and efficacy of gardasil what a

889
00:38:39,699 --> 00:38:43,750
joke it was mostly one-liners trying to

890
00:38:42,130 --> 00:38:46,030
bash me it was ineffective and

891
00:38:43,750 --> 00:38:48,099
eventually they gave up after I call

892
00:38:46,030 --> 00:38:50,230
them out on different things and make

893
00:38:48,099 --> 00:38:52,659
them look ignorant once again that story

894
00:38:50,230 --> 00:38:54,969
is fabricated to someone who is educated

895
00:38:52,659 --> 00:38:56,710
enough to know better the story is not

896
00:38:54,969 --> 00:38:58,779
really even plausible if memory serves

897
00:38:56,710 --> 00:39:02,980
me without rereading the entire thing

898
00:38:58,780 --> 00:39:06,310

again I'm positive their shields planted

899

00:39:02,980 --> 00:39:07,690

by the drug cartels I hope this woman

900

00:39:06,309 --> 00:39:09,789

gets over her depression and chronic

901

00:39:07,690 --> 00:39:12,730

fatigue and her need for drug company

902

00:39:09,789 --> 00:39:17,110

endorsement too she's a she'll

903

00:39:12,730 --> 00:39:18,880

definitely paid shill she probably

904

00:39:17,110 --> 00:39:20,590

needed to stay true to her hippie

905

00:39:18,880 --> 00:39:21,630

philosophy and meditate instead of

906

00:39:20,590 --> 00:39:24,160

medicate

907

00:39:21,630 --> 00:39:27,099

I'll be sure to send her some shampoo

908

00:39:24,159 --> 00:39:30,118

and a brush for that bird's nest Heidi's

909

00:39:27,099 --> 00:39:33,880

GP prescribed a placebo in other words

910

00:39:30,119 --> 00:39:36,579

she has an unfortunate name there was

911

00:39:33,880 --> 00:39:38,470

also an insinuation that fire was the

912

00:39:36,579 --> 00:39:41,219

same person who wrote an article for

913
00:39:38,469 --> 00:39:43,389
voices for vaccines purely because

914
00:39:41,219 --> 00:39:45,159
myself and the author for that

915
00:39:43,389 --> 00:39:48,569
particular piece both suffered

916
00:39:45,159 --> 00:39:50,529
depression so another day another

917
00:39:48,570 --> 00:39:53,850
non-existent dollar from the pharma

918
00:39:50,530 --> 00:39:56,440
companies Alison and I are still waiting

919
00:39:53,849 --> 00:39:58,679
this has been highly Robertson from the

920
00:39:56,440 --> 00:40:01,179
Northern Rivers vaccination supporters

921
00:39:58,679 --> 00:40:03,250
give us some love in the way of a like

922
00:40:01,179 --> 00:40:08,319
on our Facebook page or a follow on

923
00:40:03,250 --> 00:40:11,409
Twitter and check out our website at www

924
00:40:08,320 --> 00:40:25,930
info for more information or to contact

925
00:40:11,409 --> 00:40:27,789
us thank you are you enjoying the

926
00:40:25,929 --> 00:40:29,789
skeptic zone podcast and wondering where

927
00:40:27,789 --> 00:40:31,809
you can find more skeptical information

928
00:40:29,789 --> 00:40:33,880
skeptics on the net is an online

929
00:40:31,809 --> 00:40:36,429
directory for everything skeptical it

930
00:40:33,880 --> 00:40:39,550
features listings for skeptical podcasts

931
00:40:36,429 --> 00:40:41,829
blogs people local groups and more it

932
00:40:39,550 --> 00:40:43,539
also includes the sotn blog where people

933
00:40:41,829 --> 00:40:45,279
in the know right introductions to their

934
00:40:43,539 --> 00:40:51,630
favorite skeptical and pseudo scientific

935
00:40:45,280 --> 00:40:51,630
topics please visit skeptics on the.net

936
00:40:53,429 --> 00:41:00,989
here's my not spooky action

937
00:40:57,909 --> 00:41:03,599
at the distance

938
00:41:00,989 --> 00:41:05,219
I couldn't be more excited because I'm

939
00:41:03,599 --> 00:41:08,880
with one the biggest skeptics in the UK

940
00:41:05,219 --> 00:41:10,559
we've got Marsh from for the most I

941

00:41:08,880 --> 00:41:13,170
skeptic society from skeptics with a k

942
00:41:10,559 --> 00:41:14,849
from this and that really a bit

943
00:41:13,170 --> 00:41:16,289
everywhere I'm so excited to meet you

944
00:41:14,849 --> 00:41:17,849
because I'm a huge fan of skeptics with

945
00:41:16,289 --> 00:41:19,199
a k it's one of those shows that I enjoy

946
00:41:17,849 --> 00:41:21,059
it when it comes out then a complainer

947
00:41:19,199 --> 00:41:22,199
but as you don't your slack you don't do

948
00:41:21,059 --> 00:41:24,599
it enough it's only once a fortnight

949
00:41:22,199 --> 00:41:26,460
yeah it's really really hard to get Mike

950
00:41:24,599 --> 00:41:29,279
Moore to vid I think that's the problem

951
00:41:26,460 --> 00:41:31,590
he's a surly aggressive kind of guy if

952
00:41:29,280 --> 00:41:32,850
you meet him he'll bite your face off

953
00:41:31,590 --> 00:41:34,650
before I look at no that's not true

954
00:41:32,849 --> 00:41:36,269
that's not true at all but i think mike

955
00:41:34,650 --> 00:41:37,889

mike has i just puts a huge amount of

956

00:41:36,269 --> 00:41:39,509

effort into actually editing and things

957

00:41:37,889 --> 00:41:41,129

and yeah when i try and keep it fresh

958

00:41:39,510 --> 00:41:43,380

but it's funny the show really came from

959

00:41:41,130 --> 00:41:45,180

the fact that the first time I ever met

960

00:41:43,380 --> 00:41:46,590

mine cuz when we started the Merseyside

961

00:41:45,179 --> 00:41:48,449

skeptics ID I've never met him before my

962

00:41:46,590 --> 00:41:49,559

life had no idea who was we just both

963

00:41:48,449 --> 00:41:51,299

ended up in this pub because he put a

964

00:41:49,559 --> 00:41:53,099

post up a meet up and then the moment we

965

00:41:51,300 --> 00:41:54,330

sat down we had exactly the same report

966

00:41:53,099 --> 00:41:55,949

that we have on the show it was kind of

967

00:41:54,329 --> 00:41:57,420

weird since Mike doesn't we speak to a

968

00:41:55,949 --> 00:41:58,829

lot of people but it's just instant is

969

00:41:57,420 --> 00:42:01,170

there something about Liverpool and

970

00:41:58,829 --> 00:42:02,849

skepticism is uh is the Merseyside a

971

00:42:01,170 --> 00:42:05,250

particularly skeptical place is there a

972

00:42:02,849 --> 00:42:06,809

reason why it happened there um you know

973

00:42:05,250 --> 00:42:08,039

I don't know I think in part it was to

974

00:42:06,809 --> 00:42:09,599

do with the people who were who were

975

00:42:08,039 --> 00:42:11,250

around with a couple of us all had the

976

00:42:09,599 --> 00:42:13,858

same kind of ethos when we got together

977

00:42:11,250 --> 00:42:15,179

we had this kind of feeling that we just

978

00:42:13,858 --> 00:42:16,920

wanted to try and affect what's around

979

00:42:15,179 --> 00:42:18,719

us he wanted to kind of take this and

980

00:42:16,920 --> 00:42:20,280

maybe Liverpool has a slightly cheeky

981

00:42:18,719 --> 00:42:21,989

reputation it kind of has a bit of a

982

00:42:20,280 --> 00:42:23,640

reputation for you no standing no

983

00:42:21,989 --> 00:42:25,919

there's not a lot of kind of

984
00:42:23,639 --> 00:42:27,179
pretension I think in Liverpool so maybe

985
00:42:25,920 --> 00:42:29,400
that's kind of it they have this kind of

986
00:42:27,179 --> 00:42:31,169
rebellious attitude a little bit as a

987
00:42:29,400 --> 00:42:33,150
place that if you can't stand up then

988
00:42:31,170 --> 00:42:34,769
yeah Oh people don't get confused cuz

989
00:42:33,150 --> 00:42:36,059
Brian Cox is from the north but he's

990
00:42:34,769 --> 00:42:37,530
from a different part of the north is

991
00:42:36,059 --> 00:42:39,269
you actually secretly hate him what I'm

992
00:42:37,530 --> 00:42:41,070
seeing it killed yeah that's true i mean

993
00:42:39,269 --> 00:42:42,570
the contract killer I've had following

994
00:42:41,070 --> 00:42:44,130
him for some time is is utterly use of

995
00:42:42,570 --> 00:42:45,930
coz the problem is Brian Cox spend so

996
00:42:44,130 --> 00:42:48,090
much of his time in helicopters how'd he

997
00:42:45,929 --> 00:42:49,379
get a hit member it's almost impossibly

998

00:42:48,090 --> 00:42:50,640
I can't afford a hitman to hire a

999
00:42:49,380 --> 00:42:51,900
private so you have to find the very

1000
00:42:50,639 --> 00:42:54,569
rare times when his feet touch the

1001
00:42:51,900 --> 00:42:56,039
ground he's like a starling he sleeps on

1002
00:42:54,570 --> 00:42:57,539
the wing you know he sleeps in the air

1003
00:42:56,039 --> 00:42:59,099
at all times he never touches the ground

1004
00:42:57,539 --> 00:43:02,309
it's he hasn't touched the ground since

1005
00:42:59,099 --> 00:43:03,690
I think 2006 I think was ok put one foot

1006
00:43:02,309 --> 00:43:05,608
down once and he's always somewhere

1007
00:43:03,690 --> 00:43:07,289
drinking dirty water or pointing at the

1008
00:43:05,608 --> 00:43:08,489
sky and he always seems to be standing

1009
00:43:07,289 --> 00:43:10,409
on a rock in the middle of nowhere with

1010
00:43:08,489 --> 00:43:12,089
something circling him yeah that's his

1011
00:43:10,409 --> 00:43:13,389
natural habitat I think it's like when

1012
00:43:12,090 --> 00:43:14,530

you see

1013

00:43:13,389 --> 00:43:15,879
bored he must be waiting for the

1014

00:43:14,530 --> 00:43:18,430
helicopter to come rally must be playing

1015

00:43:15,880 --> 00:43:19,930
angry birds or something waiting yeah I

1016

00:43:18,429 --> 00:43:22,989
think so I think so you see birds kind

1017

00:43:19,929 --> 00:43:25,480
of migrating throughout the Brian Cox is

1018

00:43:22,989 --> 00:43:26,439
his natural kind of figure he'll leave

1019

00:43:25,480 --> 00:43:29,230
on a rock over there and then he'll

1020

00:43:26,440 --> 00:43:30,519
he'll return back to Manchester to to

1021

00:43:29,230 --> 00:43:32,409
nestle and do a little bit of lecturing

1022

00:43:30,519 --> 00:43:35,619
and then he'll be back off again back on

1023

00:43:32,409 --> 00:43:38,679
the wing yeah and tell me why is this

1024

00:43:35,619 --> 00:43:40,659
such a rivalry between Manchester and

1025

00:43:38,679 --> 00:43:42,579
Liverpool you know I think it goes back

1026

00:43:40,659 --> 00:43:44,349
like centuries really i mean i'm not i

1027
00:43:42,579 --> 00:43:46,210
have to confess i'm from neither

1028
00:43:44,349 --> 00:43:47,650
liverpool nor manchester I'm from the

1029
00:43:46,210 --> 00:43:49,599
Northeast very very different place

1030
00:43:47,650 --> 00:43:52,240
Newcastle but I think it kind of goes

1031
00:43:49,599 --> 00:43:55,119
back to kind of the indicial revolution

1032
00:43:52,239 --> 00:43:56,469
and where the kind of heart of things

1033
00:43:55,119 --> 00:43:57,789
really saw springing up was but yeah I

1034
00:43:56,469 --> 00:43:59,649
guess it guess it's kind of that in it

1035
00:43:57,789 --> 00:44:01,750
it is a rivalry but at the same time

1036
00:43:59,650 --> 00:44:03,039
it's kind of a jocular rivalry Liverpool

1037
00:44:01,750 --> 00:44:04,989
has its attitude I think and it's always

1038
00:44:03,039 --> 00:44:07,449
had this attitude being a port town that

1039
00:44:04,989 --> 00:44:09,189
if you're here you're us and everywhere

1040
00:44:07,449 --> 00:44:10,869
else be at Manchester or the place you

1041
00:44:09,190 --> 00:44:12,340
had 20 miles down the road they're

1042
00:44:10,869 --> 00:44:14,019
foreigners stick to us but if you're in

1043
00:44:12,340 --> 00:44:15,370
Liverpool you're you're one of us so

1044
00:44:14,019 --> 00:44:16,719
it's got the free kind of us against the

1045
00:44:15,369 --> 00:44:18,699
world mentality or has done for a long

1046
00:44:16,719 --> 00:44:20,230
time and what is the main woud that

1047
00:44:18,699 --> 00:44:22,149
merseyside skeptics who knew yourself

1048
00:44:20,230 --> 00:44:23,170
personally fight against Anna the most

1049
00:44:22,150 --> 00:44:25,150
interested in trying to do something

1050
00:44:23,170 --> 00:44:27,099
about there's probably two so I think

1051
00:44:25,150 --> 00:44:29,500
homeopathy was a big thing for us we did

1052
00:44:27,099 --> 00:44:31,269
the 10 23 campaign which Australia

1053
00:44:29,500 --> 00:44:33,909
participated in were fantastic support

1054
00:44:31,269 --> 00:44:36,699
for us as well when we had 1,700 people

1055

00:44:33,909 --> 00:44:38,799
in 30 countries around the world and we

1056
00:44:36,699 --> 00:44:40,599
had a real effect on on some of the some

1057
00:44:38,800 --> 00:44:42,400
elements of homeopathy in the UK knowing

1058
00:44:40,599 --> 00:44:44,920
Brazil dropped homeopathy from their

1059
00:44:42,400 --> 00:44:46,180
health service in after the 10 23

1060
00:44:44,920 --> 00:44:48,670
campaign because of the Rio de Janiero

1061
00:44:46,179 --> 00:44:50,559
and the pot well I agree 1023 campaigns

1062
00:44:48,670 --> 00:44:51,820
it was it was kind of nuts so we've had

1063
00:44:50,559 --> 00:44:53,739
we've had a real looker and then

1064
00:44:51,820 --> 00:44:54,910
psychics there a personal bugbear of

1065
00:44:53,739 --> 00:44:56,799
mine i'll be speaking about psychics

1066
00:44:54,909 --> 00:44:58,869
tomorrow hire the convention are the

1067
00:44:56,800 --> 00:45:01,150
more psychics per capita in the UK or

1068
00:44:58,869 --> 00:45:03,549
the u.s. you know I don't know I don't

1069
00:45:01,150 --> 00:45:05,920

know but yeah the cinema more psychic

1070

00:45:03,550 --> 00:45:07,810

shows in the UK that go around well I

1071

00:45:05,920 --> 00:45:09,250

think that's because of the the way that

1072

00:45:07,809 --> 00:45:10,989

the psychic kind of industry is set up

1073

00:45:09,250 --> 00:45:12,820

in the UK you've got you always have a

1074

00:45:10,989 --> 00:45:14,169

couple of really big touring psychics

1075

00:45:12,820 --> 00:45:16,450

this goes back to the days of like Doris

1076

00:45:14,170 --> 00:45:17,710

talks and people like that and what

1077

00:45:16,449 --> 00:45:18,969

tends to happen is someone is the

1078

00:45:17,710 --> 00:45:20,710

leading psychic and they'll be there

1079

00:45:18,969 --> 00:45:22,029

that we ride the crest away for it for a

1080

00:45:20,710 --> 00:45:23,199

while they'll start to tail off and

1081

00:45:22,030 --> 00:45:25,000

someone will just come up and take that

1082

00:45:23,199 --> 00:45:26,639

place so we've had you know Derek Carr

1083

00:45:25,000 --> 00:45:28,199

has been the big guy Colin fries

1084
00:45:26,639 --> 00:45:31,019
the big guy currently it's sally morgan

1085
00:45:28,199 --> 00:45:33,119
who i know very very well at the moment

1086
00:45:31,019 --> 00:45:34,860
she does like tuna shows a year do any

1087
00:45:33,119 --> 00:45:36,900
of them do a different status as we know

1088
00:45:34,860 --> 00:45:37,980
magic kind of changes stylistically do

1089
00:45:36,900 --> 00:45:39,660
any of these do a different sort of

1090
00:45:37,980 --> 00:45:40,619
stylistic psychic show they're doing

1091
00:45:39,659 --> 00:45:43,469
anything different from what they were

1092
00:45:40,619 --> 00:45:45,119
doing in the 1800s yeah actually yeah

1093
00:45:43,469 --> 00:45:46,799
I'd say so and the thing that gets me in

1094
00:45:45,119 --> 00:45:48,179
it when you go and see these these shows

1095
00:45:46,800 --> 00:45:50,190
and I urge people if you haven't seen a

1096
00:45:48,179 --> 00:45:51,960
psychic show go and see one is that the

1097
00:45:50,190 --> 00:45:53,639
circus as part of your the skipper to

1098
00:45:51,960 --> 00:45:54,929
the K you say some things to do when you

1099
00:45:53,639 --> 00:45:56,759
go along and as a skeptic that

1100
00:45:54,929 --> 00:45:58,500
non-believer go along and have a look

1101
00:45:56,760 --> 00:46:00,240
and see what happens and also make the

1102
00:45:58,500 --> 00:46:01,500
people who do go and believe in it yeah

1103
00:46:00,239 --> 00:46:02,849
yeah because because it's very easy for

1104
00:46:01,500 --> 00:46:04,019
us to sit back and say well people think

1105
00:46:02,849 --> 00:46:05,190
this is just entertainment but people

1106
00:46:04,019 --> 00:46:07,650
really believe this you know I've never

1107
00:46:05,190 --> 00:46:09,329
seen I've probably seen 2530 psychic

1108
00:46:07,650 --> 00:46:11,160
shores of the last six years of doing

1109
00:46:09,329 --> 00:46:12,960
this and I've never been at a show where

1110
00:46:11,159 --> 00:46:14,190
somebody didn't wholeheartedly believe

1111
00:46:12,960 --> 00:46:15,840
it where there wasn't somebody in tears

1112

00:46:14,190 --> 00:46:17,309
something incredibly moved and if it's

1113
00:46:15,840 --> 00:46:19,769
real then great and if it's not real

1114
00:46:17,309 --> 00:46:20,880
that's pretty bad really but yeah so I

1115
00:46:19,769 --> 00:46:22,199
would say if you get a chance to go to

1116
00:46:20,880 --> 00:46:23,579
these psychic shows the cost of

1117
00:46:22,199 --> 00:46:25,409
admittance is the price of an education

1118
00:46:23,579 --> 00:46:27,150
you always learn something but that when

1119
00:46:25,409 --> 00:46:28,529
you talk about the style hmm one of the

1120
00:46:27,150 --> 00:46:30,840
things that i think sally morgan in

1121
00:46:28,530 --> 00:46:32,580
particular i'm really impressed by from

1122
00:46:30,840 --> 00:46:34,079
her from a showmanship perspective is

1123
00:46:32,579 --> 00:46:35,400
that I think she was one of the first

1124
00:46:34,079 --> 00:46:37,500
big psychics in the UK to turn the

1125
00:46:35,400 --> 00:46:38,610
camera on the audience so you say I've

1126
00:46:37,500 --> 00:46:40,289

got like a John coming through and

1127

00:46:38,610 --> 00:46:41,849
instead of just the psyche of the

1128

00:46:40,289 --> 00:46:43,590
psychic being the one on camera on the

1129

00:46:41,849 --> 00:46:45,750
big screen so everyone gets herself lap

1130

00:46:43,590 --> 00:46:47,400
up and adore their their image it's now

1131

00:46:45,750 --> 00:46:49,110
the person the audience in front of a

1132

00:46:47,400 --> 00:46:50,250
thousand people and when you see

1133

00:46:49,110 --> 00:46:51,960
yourself up there there's this pressure

1134

00:46:50,250 --> 00:46:53,400
to go like you don't to say now that

1135

00:46:51,960 --> 00:46:54,809
makes no sense to me because you look

1136

00:46:53,400 --> 00:46:56,190
like an idiot well that's how you feel

1137

00:46:54,809 --> 00:46:57,719
so you've got this real emotional

1138

00:46:56,190 --> 00:46:59,639
pressure to find to me and you make it a

1139

00:46:57,719 --> 00:47:00,989
little bit like stage hypnotism yeah I

1140

00:46:59,639 --> 00:47:02,129
think there's an element of that and the

1141
00:47:00,989 --> 00:47:04,500
other thing I've seen sally morgan do

1142
00:47:02,130 --> 00:47:06,150
which i've seen others emulated since is

1143
00:47:04,500 --> 00:47:07,380
that when she gets a connection with

1144
00:47:06,150 --> 00:47:09,240
someone she says well could you stand up

1145
00:47:07,380 --> 00:47:10,980
sometimes when the energies come through

1146
00:47:09,239 --> 00:47:12,029
they can be a bit hard to handle having

1147
00:47:10,980 --> 00:47:13,500
caught with friends with you could they

1148
00:47:12,030 --> 00:47:14,760
stand up as well and then she should

1149
00:47:13,500 --> 00:47:15,960
know about three people set up and

1150
00:47:14,760 --> 00:47:17,010
she'll say reading this purse in the

1151
00:47:15,960 --> 00:47:18,539
middle and then she'll say about and

1152
00:47:17,010 --> 00:47:19,590
then there's the dog and this person

1153
00:47:18,539 --> 00:47:20,849
doesn't have a dog so she'll turn the

1154
00:47:19,590 --> 00:47:22,470
person spoke nexim do you have the dog

1155
00:47:20,849 --> 00:47:23,699
and now she's reading three people at

1156
00:47:22,469 --> 00:47:24,929
once and then she'll come up with

1157
00:47:23,699 --> 00:47:25,889
another detail out again once you've

1158
00:47:24,929 --> 00:47:27,029
read in these three people's come with

1159
00:47:25,889 --> 00:47:28,529
another detail that doesn't fit any of

1160
00:47:27,030 --> 00:47:29,610
those and shall hold on just a second

1161
00:47:28,530 --> 00:47:31,080
this might be for someone else what

1162
00:47:29,610 --> 00:47:32,789
might be for you could you stay standing

1163
00:47:31,079 --> 00:47:34,920
does this make sense to anyone else and

1164
00:47:32,789 --> 00:47:36,480
someone will stand up and that person

1165
00:47:34,920 --> 00:47:37,559
well when the energies come through

1166
00:47:36,480 --> 00:47:38,730
sometimes it's quite hard have you got

1167
00:47:37,559 --> 00:47:39,670
other people so now she's got six people

1168
00:47:38,730 --> 00:47:41,798
stood up and

1169

00:47:39,670 --> 00:47:43,750
that point I could do a psychic reading

1170
00:47:41,798 --> 00:47:46,059
for six people at once because you throw

1171
00:47:43,750 --> 00:47:47,679
something out not only is it likely to

1172
00:47:46,059 --> 00:47:49,150
fit one of them but now you've got this

1173
00:47:47,679 --> 00:47:50,618
pressure that people want to have a

1174
00:47:49,150 --> 00:47:52,568
reading so they'll fight each other for

1175
00:47:50,619 --> 00:47:55,240
it they'll try and be first to get the

1176
00:47:52,568 --> 00:47:56,469
oh yes Steve yes steve is my neighbor's

1177
00:47:55,239 --> 00:47:57,519
brother in law that's who you must mean

1178
00:47:56,469 --> 00:47:59,858
so this is definitely for me so please

1179
00:47:57,519 --> 00:48:01,869
stick with me so how does someone like

1180
00:47:59,858 --> 00:48:03,759
her or most scopus psychics in UK

1181
00:48:01,869 --> 00:48:05,798
describe their connection do they see

1182
00:48:03,760 --> 00:48:07,089
someone do they hear something how do

1183
00:48:05,798 --> 00:48:08,739

they describe the connection they're

1184

00:48:07,088 --> 00:48:09,849

having with people have died you know

1185

00:48:08,739 --> 00:48:11,259

what they'll keep it as woolly as

1186

00:48:09,849 --> 00:48:13,298

possible i think a lot of the time i saw

1187

00:48:11,260 --> 00:48:14,470

a psychic recently polaroid ryan and she

1188

00:48:13,298 --> 00:48:16,298

would say that she was an empath so she

1189

00:48:14,469 --> 00:48:17,739

felt stuff all the time it was it was

1190

00:48:16,298 --> 00:48:20,079

all emotion to that when something

1191

00:48:17,739 --> 00:48:21,578

happened she'd be incredibly emotive

1192

00:48:20,079 --> 00:48:24,818

about it even to a point where she was

1193

00:48:21,579 --> 00:48:26,109

in my opinion faking tears constantly so

1194

00:48:24,818 --> 00:48:28,000

she what your mother says it's so

1195

00:48:26,108 --> 00:48:29,348

beautiful and then she'd snap out of it

1196

00:48:28,000 --> 00:48:31,389

again and it felt really manipulative

1197

00:48:29,349 --> 00:48:33,280

but even the midway through that reading

1198
00:48:31,389 --> 00:48:35,469
or even midway through herschel she'd

1199
00:48:33,280 --> 00:48:37,630
said she said to someone and your father

1200
00:48:35,469 --> 00:48:39,308
where is he and the woman said on my

1201
00:48:37,630 --> 00:48:41,019
father's dead and Paula said oh he's

1202
00:48:39,309 --> 00:48:42,609
just walked in i can see him well that's

1203
00:48:41,019 --> 00:48:44,230
pretty convenient but the guy walked in

1204
00:48:42,608 --> 00:48:46,298
just after you heard that he was dead

1205
00:48:44,230 --> 00:48:48,099
yeah just really didn't walk in first so

1206
00:48:46,298 --> 00:48:50,170
they can open a portal to the nether

1207
00:48:48,099 --> 00:48:51,940
world anytime yeah I think so you can

1208
00:48:50,170 --> 00:48:53,440
see people they can hear people so a lot

1209
00:48:51,940 --> 00:48:55,298
of them will try and leave it loose so

1210
00:48:53,440 --> 00:48:56,798
that they can say anything they want at

1211
00:48:55,298 --> 00:48:58,358
any time but it might yell maybe they're

1212
00:48:56,798 --> 00:48:59,858
genuine move that how it works if

1213
00:48:58,358 --> 00:49:01,568
they're not genuine then it certainly

1214
00:48:59,858 --> 00:49:03,130
would benefit them to have complete

1215
00:49:01,568 --> 00:49:04,750
flexibility about how they want to get

1216
00:49:03,130 --> 00:49:06,190
information through so they don't have

1217
00:49:04,750 --> 00:49:07,780
to see when this air but your dad here

1218
00:49:06,190 --> 00:49:09,280
so says all what's he look like oh I

1219
00:49:07,780 --> 00:49:10,569
don't know I can't see him he's not he's

1220
00:49:09,280 --> 00:49:12,130
not here here i Kenned your sense um you

1221
00:49:10,568 --> 00:49:13,150
know it gives you so many outs if you

1222
00:49:12,130 --> 00:49:15,099
want to be challenged you've had

1223
00:49:13,150 --> 00:49:17,530
skeptics handing out flyers outside the

1224
00:49:15,099 --> 00:49:19,180
show do i do you think there is to get

1225
00:49:17,530 --> 00:49:21,160
two people to go to these shows to maybe

1226

00:49:19,179 --> 00:49:22,868
think about ours is this really real or

1227
00:49:21,159 --> 00:49:24,608
not because you're challenging their

1228
00:49:22,869 --> 00:49:28,030
belief in meeting their loved ones again

1229
00:49:24,608 --> 00:49:29,558
yeah and I think this is why skepticism

1230
00:49:28,030 --> 00:49:30,460
at its really useful that we all really

1231
00:49:29,559 --> 00:49:32,109
important that we've moved away from

1232
00:49:30,460 --> 00:49:33,730
this bombastic approach of saying well

1233
00:49:32,108 --> 00:49:35,409
you're all just gullible fools and all

1234
00:49:33,730 --> 00:49:37,088
psychics are liars and frauds and we've

1235
00:49:35,409 --> 00:49:39,039
moved on from that I think because all

1236
00:49:37,088 --> 00:49:40,480
that does is make you saying it feel

1237
00:49:39,039 --> 00:49:42,068
better the person you're talking to just

1238
00:49:40,480 --> 00:49:43,780
shuts down immediately and not going to

1239
00:49:42,068 --> 00:49:45,219
reach those people so what we did with

1240
00:49:43,780 --> 00:49:46,630

the fires that were handing out during

1241

00:49:45,219 --> 00:49:48,399

psychic awareness month which was

1242

00:49:46,630 --> 00:49:50,380

October the Flyers were saying here's

1243

00:49:48,400 --> 00:49:52,329

how to spot a genuine psychic so maybe

1244

00:49:50,380 --> 00:49:53,680

there are genuine psychics out there but

1245

00:49:52,329 --> 00:49:55,059

there are some things you can do to

1246

00:49:53,679 --> 00:49:56,289

pretend to be psychic so maybe the

1247

00:49:55,059 --> 00:49:57,820

person you're seeing might be psychic

1248

00:49:56,289 --> 00:49:59,139

the next guy you see how do you know

1249

00:49:57,820 --> 00:50:00,190

he's psychic well here's some things to

1250

00:49:59,139 --> 00:50:01,869

look out for and if they're doing this

1251

00:50:00,190 --> 00:50:03,159

maybe you got caused a question if

1252

00:50:01,869 --> 00:50:04,690

they're doing none of this they've got

1253

00:50:03,159 --> 00:50:06,309

nothing to worry about you know the none

1254

00:50:04,690 --> 00:50:08,050

of these things here are applying to

1255
00:50:06,309 --> 00:50:09,460
them and I think what we were handing

1256
00:50:08,050 --> 00:50:11,500
these fliers out people were really

1257
00:50:09,460 --> 00:50:13,150
receptive when I have very very few

1258
00:50:11,500 --> 00:50:14,800
people say to me or what you're doing is

1259
00:50:13,150 --> 00:50:16,240
wrong loads of people even stayed in

1260
00:50:14,800 --> 00:50:17,830
conversation and said so what your why

1261
00:50:16,239 --> 00:50:19,209
you're doing this and say well it's

1262
00:50:17,829 --> 00:50:20,650
important to me that we figure out if

1263
00:50:19,210 --> 00:50:23,500
this is real or not maybe it's real

1264
00:50:20,650 --> 00:50:25,510
maybe it isn't but that quest that the

1265
00:50:23,500 --> 00:50:26,980
fact that the question still exists it

1266
00:50:25,510 --> 00:50:28,660
is enough to make this an important

1267
00:50:26,980 --> 00:50:29,920
issue because so many people press so

1268
00:50:28,659 --> 00:50:31,509
much emotional energy in this you know

1269
00:50:29,920 --> 00:50:34,269
they really put a lot of investment i

1270
00:50:31,510 --> 00:50:36,040
saw one woman at a show who we'd

1271
00:50:34,269 --> 00:50:38,349
established that her husband had died

1272
00:50:36,039 --> 00:50:40,150
and then the psychic found out that this

1273
00:50:38,349 --> 00:50:42,159
woman had tried to commit suicide on two

1274
00:50:40,150 --> 00:50:43,809
occasions and a psychic first of all

1275
00:50:42,159 --> 00:50:45,159
told her well this is your husband's

1276
00:50:43,809 --> 00:50:46,480
words now he's saying if you try it

1277
00:50:45,159 --> 00:50:48,789
again you'd be left in a wheelchair

1278
00:50:46,480 --> 00:50:50,800
drinking through a straw that's pretty

1279
00:50:48,789 --> 00:50:51,880
horrible stuff if it's not true and the

1280
00:50:50,800 --> 00:50:53,050
next thing we found out was that this

1281
00:50:51,880 --> 00:50:54,190
woman had seen his psych a couple a

1282
00:50:53,050 --> 00:50:55,780
couple years ago she was going to

1283

00:50:54,190 --> 00:50:57,970
scatter her husband's ashes somewhere

1284
00:50:55,780 --> 00:50:59,050
this I could said don't do that it's

1285
00:50:57,969 --> 00:51:01,299
really important you keep them with you

1286
00:50:59,050 --> 00:51:02,680
so since then she'd been taking a pinch

1287
00:51:01,300 --> 00:51:04,870
of his ashes and I'm rubbing them across

1288
00:51:02,679 --> 00:51:07,419
her chest before she left you know and

1289
00:51:04,869 --> 00:51:09,849
that someone can have that amount of

1290
00:51:07,420 --> 00:51:10,809
power over someone means it's crucial

1291
00:51:09,849 --> 00:51:12,190
that we figure out if this is real

1292
00:51:10,809 --> 00:51:13,860
enough because if this isn't real and

1293
00:51:12,190 --> 00:51:16,059
then you've got that level of power

1294
00:51:13,860 --> 00:51:17,110
that's that's really quite disturbing

1295
00:51:16,059 --> 00:51:18,969
you know people say what the harm is

1296
00:51:17,110 --> 00:51:20,470
there's the harm did you think maybe she

1297
00:51:18,969 --> 00:51:21,939

might have been trying to shock her into

1298

00:51:20,469 --> 00:51:23,469

not having another attempt at killing

1299

00:51:21,940 --> 00:51:24,550

yourself by warning her about this or

1300

00:51:23,469 --> 00:51:25,869

something she might have been attempting

1301

00:51:24,550 --> 00:51:27,430

that she might've been think she might

1302

00:51:25,869 --> 00:51:29,859

have been doing some good by saying that

1303

00:51:27,429 --> 00:51:30,789

yeah probably but who's she to say that

1304

00:51:29,860 --> 00:51:32,860

that's the best way of doing you know

1305

00:51:30,789 --> 00:51:34,630

people we have people who are who are

1306

00:51:32,860 --> 00:51:36,130

experts in counseling people at that and

1307

00:51:34,630 --> 00:51:37,780

clearly this woman in the audience was

1308

00:51:36,130 --> 00:51:39,430

not dealing well with loss you know she

1309

00:51:37,780 --> 00:51:42,070

was seeing psychic she was smearing her

1310

00:51:39,429 --> 00:51:44,109

husband's dead ashes over her body and

1311

00:51:42,070 --> 00:51:46,240

she was trying to put suicide I don't

1312
00:51:44,110 --> 00:51:48,039
think the stage psychic even if they had

1313
00:51:46,239 --> 00:51:49,359
psychic ability is the best person to

1314
00:51:48,039 --> 00:51:51,820
counsel that person on how to avoid

1315
00:51:49,360 --> 00:51:53,289
having any other you know problems in

1316
00:51:51,820 --> 00:51:55,150
their life how to deal with grief people

1317
00:51:53,289 --> 00:51:56,590
say that they're helping people move on

1318
00:51:55,150 --> 00:51:58,660
but they're not they're keeping the

1319
00:51:56,590 --> 00:52:00,430
wounds open because if you've lost

1320
00:51:58,659 --> 00:52:02,259
someone it's incredibly painful we've

1321
00:52:00,429 --> 00:52:04,239
all lost people and it's the hardest

1322
00:52:02,260 --> 00:52:05,740
thing the world to deal with but you

1323
00:52:04,239 --> 00:52:05,889
have to there are stages to grief and

1324
00:52:05,739 --> 00:52:07,149
there

1325
00:52:05,889 --> 00:52:08,139
you have to move through those stages of

1326
00:52:07,150 --> 00:52:10,030
grief you have to get to a point where

1327
00:52:08,139 --> 00:52:11,710
its acceptance you can move on with your

1328
00:52:10,030 --> 00:52:13,210
life as hard as that is but if you think

1329
00:52:11,710 --> 00:52:14,800
the person isn't gone they're just in

1330
00:52:13,210 --> 00:52:16,690
the next room and this person just

1331
00:52:14,800 --> 00:52:17,830
paying can can speak to them then you're

1332
00:52:16,690 --> 00:52:19,389
never going to move on and why would you

1333
00:52:17,829 --> 00:52:20,949
you know that you love this person money

1334
00:52:19,389 --> 00:52:22,750
is nothing to keep that connection open

1335
00:52:20,949 --> 00:52:24,609
I've heard you talk on the skeptics or

1336
00:52:22,750 --> 00:52:26,079
the case show before about what kind of

1337
00:52:24,610 --> 00:52:27,670
Wu you would like to be real is there

1338
00:52:26,079 --> 00:52:29,920
one that you would like to be real and

1339
00:52:27,670 --> 00:52:31,720
afterlife or some sort of ability well

1340

00:52:29,920 --> 00:52:33,490
for me it's not the afterlife because I

1341
00:52:31,719 --> 00:52:35,049
think there's a psychic ability it's not

1342
00:52:33,489 --> 00:52:37,149
that because I think that the thing that

1343
00:52:35,050 --> 00:52:38,440
there is for psychic to be real it comes

1344
00:52:37,150 --> 00:52:40,269
with this whole of the stuff of like so

1345
00:52:38,440 --> 00:52:42,220
people are still around somewhere so

1346
00:52:40,269 --> 00:52:43,150
what is that experience life from glad

1347
00:52:42,219 --> 00:52:45,549
you're saying this because whenever

1348
00:52:43,150 --> 00:52:48,160
people say that sort of thing afterlife

1349
00:52:45,550 --> 00:52:50,019
if you could reliably talk to the dead

1350
00:52:48,159 --> 00:52:51,039
that and I could say this all time with

1351
00:52:50,019 --> 00:52:52,269
lots of interviews I've from boring

1352
00:52:51,039 --> 00:52:54,250
people is because if you could reliably

1353
00:52:52,269 --> 00:52:56,349
talk to the dead repeatedly that would

1354
00:52:54,250 --> 00:52:57,699

fundamentally change our society so much

1355

00:52:56,349 --> 00:52:59,980
that our society would become

1356

00:52:57,699 --> 00:53:01,779
unrecognizable yeah it would have a huge

1357

00:52:59,980 --> 00:53:03,820
effect but there'll be no new knowledge

1358

00:53:01,780 --> 00:53:05,380
you could always ask old people or

1359

00:53:03,820 --> 00:53:06,610
everybody that ever been related to you

1360

00:53:05,380 --> 00:53:08,590
could contact you and tell you what to

1361

00:53:06,610 --> 00:53:10,840
do all the time you there would be no

1362

00:53:08,590 --> 00:53:12,880
not as much emphasis to drive forward

1363

00:53:10,840 --> 00:53:14,410
yeah exactly because for me that the

1364

00:53:12,880 --> 00:53:16,630
fact that we have a finite life and we

1365

00:53:14,409 --> 00:53:17,949
don't go anywhere after this is one of

1366

00:53:16,630 --> 00:53:19,420
the driving factors that I want to do as

1367

00:53:17,949 --> 00:53:20,769
much as possible I want to help people

1368

00:53:19,420 --> 00:53:22,000
as much as possible people say that if

1369
00:53:20,769 --> 00:53:23,619
you don't believe in an afterlife then

1370
00:53:22,000 --> 00:53:24,760
you've got no reason to live and there's

1371
00:53:23,619 --> 00:53:27,069
no purpose in life and what's to stop

1372
00:53:24,760 --> 00:53:29,650
you doing X Y Zed well why would I ever

1373
00:53:27,070 --> 00:53:31,210
want to harm someone if I know this is

1374
00:53:29,650 --> 00:53:33,130
their only shot at life how could I live

1375
00:53:31,210 --> 00:53:35,260
with myself if I know I'd materially

1376
00:53:33,130 --> 00:53:36,400
harmed their only chance of existence

1377
00:53:35,260 --> 00:53:38,260
whereas if they live in the afterlife

1378
00:53:36,400 --> 00:53:39,849
then yeah maybe I will you're Nick this

1379
00:53:38,260 --> 00:53:41,440
or you know punch him in the face over

1380
00:53:39,849 --> 00:53:42,849
there cuz ya get over it you'll be fine

1381
00:53:41,440 --> 00:53:45,340
and you know 100 years time when you're

1382
00:53:42,849 --> 00:53:46,809
in ethereal spirit floating around so

1383
00:53:45,340 --> 00:53:47,920
what would you like the the would be

1384
00:53:46,809 --> 00:53:49,480
true is there something like some

1385
00:53:47,920 --> 00:53:50,860
invisibility would you like Belle to

1386
00:53:49,480 --> 00:53:53,409
move stuff with your hands without

1387
00:53:50,860 --> 00:53:55,000
touching it telekinesis it'd be cool I

1388
00:53:53,409 --> 00:53:56,199
mean you could do a lot of fun stuff

1389
00:53:55,000 --> 00:53:58,090
with telekinesis you could really

1390
00:53:56,199 --> 00:53:59,169
impress people at parties yeah you could

1391
00:53:58,090 --> 00:54:00,820
tell you could you could have a lots of

1392
00:53:59,170 --> 00:54:02,139
adventures with telekinesis mi go with

1393
00:54:00,820 --> 00:54:04,090
that one I think because mind-reading I

1394
00:54:02,139 --> 00:54:05,500
think could be so it'd be a double-edged

1395
00:54:04,090 --> 00:54:06,250
sword are you because then you'd find

1396
00:54:05,500 --> 00:54:07,989
out what people are really thinking

1397

00:54:06,250 --> 00:54:09,730
about you yeah and people tell me that

1398
00:54:07,989 --> 00:54:10,869
enough anyway and know it when people

1399
00:54:09,730 --> 00:54:12,460
tell me what they think about me it's

1400
00:54:10,869 --> 00:54:13,779
nasty enough so if they're if they're

1401
00:54:12,460 --> 00:54:14,860
holding back I wouldn't want to hear

1402
00:54:13,780 --> 00:54:16,720
what they're actually thinking about me

1403
00:54:14,860 --> 00:54:18,380
now are people in the north a bit blunt

1404
00:54:16,719 --> 00:54:19,639
with the skeptics like that

1405
00:54:18,380 --> 00:54:21,110
they don't just quietly disagree with

1406
00:54:19,639 --> 00:54:22,579
you the guy make you're full of I

1407
00:54:21,110 --> 00:54:24,170
think it was a scottish guy saying that

1408
00:54:22,579 --> 00:54:25,460
actually okay you know what I I've

1409
00:54:24,170 --> 00:54:27,070
actually found the opposite and maybe

1410
00:54:25,460 --> 00:54:29,030
this is my northern buyers which I'm

1411
00:54:27,070 --> 00:54:30,470

incredibly guilty of but when we were

1412

00:54:29,030 --> 00:54:32,570

handing out the flyers June psychic

1413

00:54:30,469 --> 00:54:34,099

awareness month northern people were so

1414

00:54:32,570 --> 00:54:35,690

warm about it they were all thank you so

1415

00:54:34,099 --> 00:54:36,920

much love oh yeah cheers for this and

1416

00:54:35,690 --> 00:54:38,150

they were really lovely where is when

1417

00:54:36,920 --> 00:54:39,260

we're doing it in the South people just

1418

00:54:38,150 --> 00:54:41,090

kind of moved on they took it but it

1419

00:54:39,260 --> 00:54:43,040

would just start stony silence or yeah

1420

00:54:41,090 --> 00:54:44,329

and maybe this is just it could have

1421

00:54:43,039 --> 00:54:45,349

been a quirk of the shores that we were

1422

00:54:44,329 --> 00:54:47,659

going at who knows what it's actually

1423

00:54:45,349 --> 00:54:48,920

caused by but my northern bias just

1424

00:54:47,659 --> 00:54:51,379

tells me this is because northern people

1425

00:54:48,920 --> 00:54:53,559

are inherently better in every single

1426
00:54:51,380 --> 00:54:53,559
way

1427
00:55:04,170 --> 00:55:09,460
ad hominem begging the question factoid

1428
00:55:07,329 --> 00:55:11,588
propagation false analogy false cause

1429
00:55:09,460 --> 00:55:13,389
false dichotomy gibberish immunized

1430
00:55:11,588 --> 00:55:14,920
hypothesis moral equivalence poison the

1431
00:55:13,389 --> 00:55:17,588
well simple modern certitude stacking

1432
00:55:14,920 --> 00:55:19,480
the deck and WTF are just some of the

1433
00:55:17,588 --> 00:55:22,029
fallacies we provide real life examples

1434
00:55:19,480 --> 00:55:25,900
of in hunting humbug 101 a podcast about

1435
00:55:22,030 --> 00:55:28,290
bad arguments check it out at WWF text

1436
00:55:25,900 --> 00:55:28,289
field guide

1437
00:55:37,940 --> 00:55:44,548
thank you for listening to the skeptic

1438
00:55:40,409 --> 00:55:48,239
zone wow that was a an epic an epic

1439
00:55:44,548 --> 00:55:51,239
episode thank you Joe alabaster that was

1440
00:55:48,239 --> 00:55:52,920
a extensive report you gave and wow what

1441
00:55:51,239 --> 00:55:54,809
a lot of research you had to do this

1442
00:55:52,920 --> 00:55:56,460
topic is still going on and next week

1443
00:55:54,809 --> 00:56:00,720
we'll bring you further updates as to

1444
00:55:56,460 --> 00:56:02,220
the ten penny debacle one might say and

1445
00:56:00,719 --> 00:56:03,899
thank you to Heidi Robertson from the

1446
00:56:02,219 --> 00:56:06,088
Northern Rivers vaccination supporters

1447
00:56:03,900 --> 00:56:09,389
group nice to have another raw skeptic

1448
00:56:06,088 --> 00:56:12,328
report oh I hope there are more I hope

1449
00:56:09,389 --> 00:56:14,699
they're immoral I think I think you're a

1450
00:56:12,329 --> 00:56:17,068
good reporter and you're right well

1451
00:56:14,699 --> 00:56:19,199
Heidi if I may say so thank you very

1452
00:56:17,068 --> 00:56:22,288
much and of course next week we have

1453
00:56:19,199 --> 00:56:25,439
part two of maynards interview with

1454

00:56:22,289 --> 00:56:28,950
michael marshall and next week's episode

1455
00:56:25,440 --> 00:56:31,068
I aim to get out a day early because by

1456
00:56:28,949 --> 00:56:35,699
the time I would normally put it out

1457
00:56:31,068 --> 00:56:39,838
I'll be on a flight to San Francisco so

1458
00:56:35,699 --> 00:56:41,308
we'll see we'll see how that goes if not

1459
00:56:39,838 --> 00:56:44,509
it might be a day late but you'll still

1460
00:56:41,309 --> 00:56:47,190
get your weekly fix of the skeptic zone

1461
00:56:44,509 --> 00:56:49,858
but for this week with the rain still

1462
00:56:47,190 --> 00:56:52,710
trickling down what a pleasant sound

1463
00:56:49,858 --> 00:56:59,130
that is this is Richard Saunders signing

1464
00:56:52,710 --> 00:57:02,400
off from Sydney Australia you've been

1465
00:56:59,130 --> 00:57:06,930
listening to the skeptic zone visit our

1466
00:57:02,400 --> 00:57:09,420
website at [www.skeptics on TV](http://www.skepticsontv.com) for

1467
00:57:06,929 --> 00:57:12,078
comments contacts and extra video

1468
00:57:09,420 --> 00:57:12,079

reports

1469

00:57:20,099 --> 00:57:25,298

dude it to do here's the audio due to

1470

00:57:23,139 --> 00:57:27,779

too don't use this for the Easter Egg

1471

00:57:25,298 --> 00:57:27,780

Richard