



1
00:00:07,030 --> 00:00:04,550
nasa's providing advice the chileans are

2
00:00:09,110 --> 00:00:07,040
very well organized they have a lot of

3
00:00:11,910 --> 00:00:09,120
resources at their disposal

4
00:00:13,589 --> 00:00:11,920
they have done a lot for the miners and

5
00:00:16,470 --> 00:00:13,599
in fact the miners have done a lot for

6
00:00:19,029 --> 00:00:16,480
themselves underground to show the will

7
00:00:22,150 --> 00:00:19,039
to survive and to organize themselves to

8
00:00:25,269 --> 00:00:22,160
be able to survive this long so our

9
00:00:27,990 --> 00:00:25,279
our plan is to go down and provide the

10
00:00:30,390 --> 00:00:28,000
advice that the chileans have requested

11
00:00:35,670 --> 00:00:30,400
in the areas of nutritional support and

12
00:00:38,709 --> 00:00:37,270
we're planning on traveling down early

13
00:00:41,110 --> 00:00:38,719

next week

14

00:00:43,670 --> 00:00:41,120

we have a team of four individuals

15

00:00:45,430 --> 00:00:43,680

including myself and that team consists

16

00:00:51,910 --> 00:00:45,440

of two physicians

17

00:00:55,189 --> 00:00:54,229

nasa's had a long experience in dealing

18

00:00:57,430 --> 00:00:55,199

with

19

00:00:58,389 --> 00:00:57,440

isolated environments

20

00:01:00,470 --> 00:00:58,399

in particular

21

00:01:04,229 --> 00:01:00,480

currently on the space station

22

00:01:06,149 --> 00:01:04,239

we train and plan contingencies for

23

00:01:08,469 --> 00:01:06,159

emergencies and

24

00:01:11,270 --> 00:01:08,479

we also have experience in other analog

25

00:01:13,990 --> 00:01:11,280

environments undersea environments and

26

00:01:20,550 --> 00:01:14,000

we've had some dealings with our

27

00:01:26,789 --> 00:01:22,630

environments may well be different but

28

00:01:28,310 --> 00:01:26,799

the human response both physiology and

29

00:01:31,190 --> 00:01:28,320

behavior

30

00:01:33,270 --> 00:01:31,200

responses to emergencies is is quite

31

00:01:34,630 --> 00:01:33,280

similar so we think that some of the

32

00:01:37,109 --> 00:01:34,640

things that we've learned either in

33

00:01:38,710 --> 00:01:37,119

research or in operations

34

00:01:40,710 --> 00:01:38,720

can be applicable

35

00:01:45,190 --> 00:01:40,720

to the the miners that are trapped

36

00:01:50,149 --> 00:01:48,630

you know the chileans are very

37

00:01:52,069 --> 00:01:50,159

well organized down there and the

38

00:01:55,190 --> 00:01:52,079

contacts that we've had

39

00:01:57,109 --> 00:01:55,200

they have a lot of resources at their

40

00:01:59,830 --> 00:01:57,119

disposal they've not asked us for any

41

00:02:01,670 --> 00:01:59,840

specific resources other than the advice

42

00:02:03,190 --> 00:02:01,680

that we might have learned

43

00:02:06,389 --> 00:02:03,200

either through our research or our

44

00:02:11,110 --> 00:02:09,109

dealings in in space flight and it's an

45

00:02:13,030 --> 00:02:11,120

opportunity for us to bring the space

46

00:02:16,070 --> 00:02:13,040

flight experience back down to the