

1 history, as I told Mr. Praglin, it's not that helpful.

2 You can do it.

3 Q Sure.

4 A It can provide information. It's a totally
5 different situation Mr. Praglin faced. He's got a
6 whole other series of reasons why Monte Carlo is not
7 helpful for him.

8 Q I'm sure. I don't want to talk to you about
9 that. Now with regard to Monte Carlo analysis, it
10 provides a range of probabilities? Can you explain it
11 to me in layman's terms?

12 A What you do is you take the, each of the
13 factors in calculating dose or in estimating dose, and
14 for each one which you have some level of variability,
15 let's say you believe, for instance, that brake
16 mechanics' time-weighted average exposures for a
17 certain decade might be between .01 and .06 let's say,
18 then you can put a weighting on each of those, either
19 through data or through professional judgment. And you
20 can derive distributions for each of the exposure
21 factors, and then using the Monte Carlo technique
22 combine them and come up with one single distribution
23 for the value that you're trying to estimate.

24 You could do it and it would be informative.

25 As I told Mr. Praglin, when you have, especially in his