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thinks is the practical way to go about it is that you take small numbers of cells, do research on these, find out what is wrong with the cells that...why they don't produce insulin, for example, and then work for a cure with various medicines and et cetera. So you need only a small number...

SPEAKER BROMM: One minute.

SENATOR JOHNSON: ...of cells, not the 850 million or whatever number that you care to use. We're talking a small number of eggs, doing laboratory research to develop means of cures, not unlike what we did with polio. Senator Maxwell, you referred to Lewis and Clark as the great pioneers. I would say that if you were either Mr. Lewis or Mr. Clark, I'm not sure we'd be much further than South Dakota right now, because this is the type of outlook that we have where we go noplac. We have to keep an open mind. That's what the President's Bioethics Council just got done telling everybody.

SPEAKER BROMM: Time.

SENATOR JOHNSON: Thank you.

SPEAKER BROMM: Thank you, Senator Johnson. Senator Brown.

SENATOR BROWN: Thank you, Mr. President, members. I've passed out two articles from the Journal of the American Medical Association, one of which was quoted last year by Senator Smith. They are both very deep and ponderous articles, and I think that because the subject that we are discussing is so very important I would urge you to read them. I'm not going to read a lot of them, but I did want to respond to a characterization of Senator Smith of one of these articles as being against...advising against nuclear transfer. The title of the article is, "The Ethical Validity," validity, I will emphasize, "of Using Nuclear Transfer in Human Transplantation." And the conclusion is, "Nuclear transfer is currently the most direct route to the development of cell replacement technologies that can prove of enormous medical benefit. Strong ethical arguments can be made that this research is not only ethically permissible, but imperative." There has been a lot of talk about a suggestion