STANFORD UNIVERSITY MEDICAL CENTER

STANFORD, CALIFORNIA 94305 • (415) 321-1200

STANFORD UNIVERSITY SCHOOL OF MEDICINE Department of Genetics

Dear Dr. Starr:

I had thought and written at some length about the issues raised in your letter of December 4; then, when it came time to meet my column deadline, I found I had little else on my mind. I must be apologetic if any of this is offensive for being shared with a not very large reading public; certainly this was not my intention. I must, however, admit to being somewhat upset by the possible mischief of playing the game you did with

your modelm of nuclear safety. ("Widgets" might have been less troublesome.) However, I will also admit that may own opinions, and information, are still in a formative stage.

May I nevertheless point to the enclosed critique as an answer to some of your elicitations. I would stress;

- 1) the distortion of the market
- 2) the cost of insufficient information

as matters that deserve moer attention than you gave in your treatment.

I would also want to go into other matters like the effect of innovations on <u>institutions</u> which are the most important in the long run. You could then fault me for the price of inhibiting technical progress by exaggerating present risks in particular cases.

Rather than go on, let me reply that I would be delighted to spend a day with you and others, preferably here ar at UCLA rather than a jet-day away.

Sinverely,

Joshua Lederberg

Note also <u>Fahn-</u> Tyranny of Small <u>Decisions</u>

contra Popper

See Ji column of 1/24/7

LT. J. P. KENNEDY, JR. LABORATORIES FOR MOLECULAR MEDICINE, DEDICATED TO RESEARCH IN MENTAL RETARDATION MOLECULAR BIOLOGY HEREDITY NEUROBIOLOGY DEVELOPMENTAL MEDICINE