

2. There is no substitute for man as the relevant experimental species.
3. A unique group of humans exist with relevant radium (^{226}Ra) and mesothorium (^{228}Ra) burdens already carried for 40-50 years.
4. There is no prospect of duplication of this experimental material.
5. Our moral obligation to future generations requires that all possible information be obtained by this generation of investigators, on these humans.
6. These studies are just now blossoming. Quantitative dose versus response relationships are emerging. The findings are relevant to other types of radiation carcinogenesis, such as lung cancer in uranium miners.
7. It is prudent to intensify these studies on at least a national scale, to complete all of the study and control groups, to observe the survivors throughout their full life spans, and to perform detailed laboratory studies on their tissues after death.
8. To carry out this mission, a more nearly immortal organization should be established which might be called the National Center of Human Radiobiology, with a multidisciplinary staff of competent young scientists and with long-range funding.

In January 1968, Evans's proposal was discussed at the meeting of the AEC Advisory Committee for Biology and Medicine (ACBM). The ACBM recommended that an *ad hoc* group be assembled to study the proposal. In February Evans met with the staff of the JCAE and with the General Manager of the AEC concerning the establishment of a center. After this meeting, the chairman of the ACBM appointed a subcommittee of the ACBM, with outside experts, to advise the AEC on the proposal. The members of this subcommittee were E.R. Moseley, Chairman; W.F. Bale; J.C. Bugher; L.K. Bustad; C.L. Comar; L.C. McGee; H.M. Parker; and S. Warren. In May 1968 the subcommittee submitted its report, approving the concept of continuing the human studies and specifying that the program be conducted at Argonne. It also specified that an advisory committee be formed for the new center and that Evans be a member of that committee.