Mr. Levine. In order to do the studies, we need data. On nutrition, where I would love to have a study of the type you mentioned, for the reasons you mentioned, we all are pretty sure of this point: that malnutrition, both prenatal and child nutrition, has substantial effect on future performance.

The data measuring this are not available. We are sponsoring a study with Temple University to do a measurement of this sort. You

have to have a measurement before you can do a cost study.

On health we don't have that either, because the programs are too new. We have done something which is a lot less meaningful on health programs. We have computed what we call an opportunity value cost ratio, the opportunity value being the value of the same package of services on the open market compared to our health centers.

As I say, I don't want to put that up as a benefit-cost ratio. It is

something much simpler.

Mr. Dellenback. May I be sure that I understand these various studies? The study that was made on the Job Corps was made out-

side of the Department?

Mr. Levine. No, sir. I don't know if we gave that impression. The study made on the Job Corps was done by an economist on my staff who is on a year's leave from the University of Wisconsin.

Mr. Dellenback. He was an employee of your staff?

Mr. LEVINE. Yes, sir.

Mr. Dellenback. This study which, at Mr. Gibbons' request, was introduced earlier today, the cost of the Upward Bound program, was also made by a member of your staff?

Mr. Levine. That was made by a member of my staff.

Mr. Dellenback. The third study, Family Planning, was also made by your staff?

Mr. Levine. Yes, sir.

- Mr. Dellenback. I think that is one of the relevant factors. The idea of entering these in the record is an excellent idea so long as it is clearly understood by whom they were made, as well as the other qualifying remarks you have made.
- Mr. Levine. I can only profess the honesty of myself and the staff. Mr. Dellenback. I am not quarreling with that. I am saying it is important that we not only enter the study in the record, but we understand clearly by whom it was made and under whose auspices. I do not mean to impugn anything so far as the studies are concerned.

Mr. LEVINE. I would be glad to bring in the staff members to talk

Mr. Dellenback. Do you have any studies made outside the staff, made by outside universities? You indicated earlier you are having a study made by Temple.

Mr. Levine. We have lots of studies that are being made this way.

They are not cost-benefit studies at this stage.

Mr. Dellenback. The study that Dr. Frost referred to earlier that is going to be made as to the performance of the students is being made by an outside organization, Dr. Frost?

Mr. Frost. Syracuse University Youth Development Center.
Mr. Dellenback. I asked Dr. Frost to make it available. Could I have unanimous consent to have it made part of the record when we receive it?