

January 22, 1965

MEMO

TO: Drs. Keys, Rautaharju, Taylor, Simonson, Parlin.

From: Henry Blackburn, M.D.

RE: Field Tape Operations March - May 1965

It is sufficiently clear now that a routine of processing taped ECG's and pulse waves will result from the present period of work by Dr. Rautaharju and all, and that it can be carried out here by a good electronics technician or a junior engineer, or alternatively in Halifax.

It also appears that our control box will be completed by Mr. Andrews for recording of conventional, XYZ, and probably pulse waves, on magnetic tape.

We are not yet in a position to say what or how much meaningful information will be obtained from these records. We are in a position to say that collecting good quality conventional and Frank leads on tape will allow us to explore this field, and to make a contribution to epidemiological methods, if not great discoveries. Without the records we obviously won't have this possibility.

Friedrich of Munich will be available if we move fast, for Crevalcore. Pentti can initiate the operation in Montegiorgio, to be carried on by Wolfe of Munich or Herron from Helsinki.

The decision rests with you and involves expenses for:

- 1) Surface transportation of Herron with tape machine from Helsinki to Bolagna.
- 2) ? maintenance of Herron full period
- 3) Transport and maintenance of 2 Munich engineers.
- 4) Transport of amplifiers, scope, and control box (round trip \$500) from Minneapolis.

The possibility should be real with Martti and Flaminio contributing to the expenses.