Preamble
This report documents the findings of the second year of a 2-year project entitled Evaluation of the role of clinical research centers in clinical trials, with emphasis on information processing. The project was sponsored by the General Clinical Research Centers (GCRC) program of the Division of Research Resources of the National Institutes of Health. The goals for the project were: first to develop a broad understanding of clinical trials, their organizational, administrative, operational, and information processing problems, and potential solutions, and secondly, to develop a detailed understanding of the role of the GCRC program in clinical trials, and to recommend methods for facilitating trials that make use of the resources it supports. A companion Rand report, A First-Order Characterization of Clinical Trials, R-2653-HIH, September 1980, addresses the first of these goals (Preface, page iii). This report is available online (https://www.rand.org/pubs/reports/R2669.html) but the companion report is not.

Aims
The present report summarizes information gathered by the authors about clinical trials that make use of GCRC program resources and recommends changes to those resources to facilitate clinical trials. The information was obtained from structured interviews with approximately 150 clinical investigators and from informal interviews with approximately 75 support staff members. The recommendations presented are based on the interview results and their interpretation, as well as on previous Rand reports concerning GCRC program resources and the research activities of the investigators who use them. The information in this report should be of interest to the GCRC program and to those who participate in its deliberations regarding future resource development and allocation. The report should also be of interest to other government, university, and private individuals involved in funding, supervising, or planning resources for clinical trials; and to information scientists and others providing resources to support clinical trials (Preface, page iii).

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References

Authors
The report does not contain any details of the authors’ backgrounds.