

Clinical Laboratory Computerization

Krieg, Arthur F.

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Clinical Laboratory Computerization

Kenneth D. McClatchey



Clinical Laboratory Computerization:

Clinical Laboratory Computerization Arthur F. Krieg, 1971 *Computer Programs in Clinical and Laboratory Medicine* D. John Doyle, 2012-12-06 This book is the result of several years of enthusiastic planning and effort. Much of this enthusiasm came from the experience of developing Critical Care Consultant, a large BASIC program for critical care applications. St. Louis, C.V. Mosby, 1985. Working with clinicians showed me that many were interested in learning about clinical applications of computers and even programming in small doses but were faced with a paucity of clinical application software. Few had the time or training to develop any such software on their own. After a search through the existing medical literature unearthed relatively little in the way of usable programs, I decided that a series of small clinical applications programs would be of use to the medical community. At the onset, a number of strategic decisions were made: 1. the programs would be written in BASIC in view of its universal popularity; 2. the units used for clinical laboratory tests would be those in common use in the United States; 3. the programs would be simple and easily understood and employ no exotic tricks that were not easily transported across computers; 4. references to the literature would be provided to allow the clinician to critically assess the algorithm or method used, himself or to follow up on subsequent criticisms that may have been published; and 5. the programs would demonstrate reasonable standards of software engineering in terms of clarity, transportability, documentation, and ease of modification. Clinical Laboratory Computerization, 1971

Computerizing a Clinical Laboratory Jerry Kazuo Aikawa, Edward R. Pinfield, 1973 *Computers in the Clinical Laboratory* E. Clifford Toren, Arthur A. Eggert, 1978

Computerization in the Clinical Laboratory Henrietta Knepler, 1989

Clinical Laboratory Medicine Kenneth D. McClatchey, 2002 This thoroughly updated Second Edition of *Clinical Laboratory Medicine* provides the most complete current and clinically oriented information in the field. The text features over 70 chapters, seven new to this edition, including medical laboratory ethics, point of care testing, bone marrow transplantation, and specimen testing, providing comprehensive coverage of contemporary laboratory medicine. Sections on molecular diagnostics, cytogenetics, and laboratory management, plus the emphasis on interpretation and clinical significance of laboratory tests, why a test or series of tests is being done, and what the results mean for the patient, make this a valuable resource for practicing pathologists, residents, fellows, and laboratorians. Includes over 800 illustrations, 353 in full color and 270 new to this edition. Includes a Self Assessment and Review book.

Computers in the Clinical Laboratory E. Clifford Toren, Arthur A. Eggert, Standard Guide for Documentation of Clinical Laboratory Computer Systems ASTM Committee E-31 on Computerized Systems, 1985

The ABCs of LIS Franklin R. Elevitch, Raymond D. Aller, 1986 Advanced LIMS Technology J.E.H. Stafford, 2012-12-06 Laboratory Information Management Systems (LIMS) are either custom built or off the shelf solutions to the problems of controlling the flow of data through laboratories. In this book, commercial relevance is ensured by authors from major industrial organizations who demonstrate by example successful application of the technology. This book provides an

excellent up to date overview of this intensely competitive field *COMPUTERIZATION & AUTOMATION IN HEALTH FACILITIES* Martin Rubin,1984-04-04 **Standard Guide for Computer Automation in the Clinical Laboratory** ASTM Committee E-31 on Computerized Systems,1987 **Chapter 9: Computers in the Clinical Laboratory** ,2002 Today laboratories use computers to manage test requests and specimen collection control instruments collect data from instruments translate that data into meaningful results collate all analyses on an individual patient and generate reports for physician information and inclusion in patients medical records Because computers are part of every laboratory and because medical informatics including clinical laboratory data is essential to health care delivery clinical laboratory personnel must have a basic knowledge of computers and computer communication technology Individuals who understand how a computer operates will use computers more effectively and when faced with decision making about computers will not be at the mercy of those who do know Similar to the automobile the more you know about how it operates the more informed decisions you can make in purchases repairs and upgrades This chapter will present general concepts of computer hardware software and their usage in the clinical laboratory **Selecting a Computer System for the Clinical Laboratory** Marion J. Ball,1971 **Hospital Computer Systems** Morris Frank Collen,1974 **Cumulated Index Medicus** ,1976 **Computers in the Clinical Laboratory** ,2002 Today laboratories use computers to manage test requests and specimen collection control instruments collect data from instruments translate that data into meaningful results collate all analyses on an individual patient and generate reports for physician information and inclusion in patients medical records Because computers are part of every laboratory and because medical informatics including clinical laboratory data is essential to health care delivery clinical laboratory personnel must have a basic knowledge of computers and computer communication technology Individuals who understand how a computer operates will use computers more effectively and when faced with decision making about computers will not be at the mercy of those who do know Similar to the automobile the more you know about how it operates the more informed decisions you can make in purchases repairs and upgrades This chapter will present general concepts of computer hardware software and their usage in the clinical laboratory **Hospital Computer Systems and Procedures: Medical systems** Raymon D. Garrett,1976 **A Technique to Evaluate and Design a Computerized Clinical Laboratory Information System** Mary Ann Herstek,1975

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