2-1977

Information Interface - Volume 2, Issue 1 - February 1977

George Washington University, Himmelfarb Health Sciences Library

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SURVEY OF LIBRARY USE POSITIVE

In mid-November, the Office of Education conducted a survey of representative user groups in the Medical Center in an attempt to identify strengths and deficiencies in three service components: Audiovisual Education and Services, Computer Assisted Education and Services, and the Himmelfarb Health Sciences Library. The objective of the survey was to collect information on any aspect of the operations of these units that might detract from their usefulness. The results are being evaluated by the directors of these services and by the Faculty Committee on Communication and Educational Resources, chaired by Dr. Richard Snell. The survey strategy was to approach leaders of consumer groups asking them to speak on behalf of their groups as they have experienced the services. A total of 82 questionnaires were sent out to department chairpersons, division chairpersons, program directors, chief residents and presidents of the medical school classes. Twenty-two questionnaires were returned. Although not all consumer groups were represented, the returns identified special strengths and weaknesses as perceived by those sufficiently interested in the issues to respond.

+++ Services +++ Staff +++

Constituent groups were asked to evaluate the services and staff associated with them in nine different areas: MEDLINE, general reference, instruction in use of resources, interlibrary loan, reserve, and circulation. A positive picture emerged. There was unusually strong consumer satisfaction with MEDLINE and online services. Fourteen of sixteen raters described the staff as "extremely helpful." Generally the staff are seen as cooperative, pleasant and eager to help. In one area only, the Reserve Collection Service, were staff critically evaluated by more than one respondent.

+++ Products +++ Services +++

In most cases the products were rated by 50% or more of the raters as "extremely satisfied." Criticisms of products occurred in two areas: the circulation system in locating books and journals and in the photocopy machine performance. (Cont., pg. 2)
There were a significant number of complaints about the number of books and titles of both books and journals.

Response to the Library newsletter was restrained, with only 3 ratings out of the 22 returns.

In written comments, a variety of complaints were registered. Some users regret that the Library is not in the hospital; others comment on the thinness of staff. In general the picture is positive.

There are definite and specific improvements needed in the Library's operations that can and will be made. Progress may be slowed by limited funding. Library users are invited to discuss their concerns with the Library Director at anytime.

RECENT MEDLINE TOPICS

This is a list of selected MEDLINE topics. These searches can be repeated, modified, or expanded. This list does not include all MEDLINE searches from the past month but is indicative of the variety of topics successfully run on MEDLINE. Request forms are available from the Reference Desk or topics may be phoned to Mrs. Schulman (9:30 am - 6:00 pm Monday-Thursday, until 5:00 Friday, at 676-2963).

1975-1976 INFECTIOUS MONONUCLEOSIS IN PREGNANCY 13 cits.
1975-1976 PERMANENT DISABILITY--COSTS AND COST ANALYSIS 34 cits.
1975-1976 PREPAID HEALTH CARE PLANS IN RURAL COMMUNITIES 24 cits.
1975-1976 WEANING PATIENTS FROM RESPIRATORS 20 cits.

TOXICOLOGY INFORMATION SERVICES

Are you involved in evaluating new drugs for adverse effects? Do you need to know about environmental mutagens or carcinogens? Do you want information about new methods of chemical analysis?

Through TOXLINE, a computer-based information service produced by the National Library of Medicine, the Himmelfarb Library provides answers to these and other questions. The solution to your information problem can be ready in a few minutes, saving you many hours spent reviewing printed indexes.

(Cont., pg. 3)
This service is free to faculty, staff, and students in the Medical Center. Request forms are available at the Reference Desk. If your request is received between 9:30 am and 5:00 pm Monday–Friday, you will have your answer in the form of a bibliography in your hands the same day. If your request is left at night or on weekends, it will be ready the next working day.

Using combinations of keywords, authors names, and chemical formulas, the librarian prepares a TOXLINE bibliography. With unique chemical identifiers such as the molecular formula or the Chemical Abstracts Registry Number, these literature searches can be limited to specific substances or groups of substances. The search can be expanded to include any substance having a particular effect or used for a particular purpose. A request might be for information about mutagenic effects of DDT, drugs known to cause uterine neoplasms, or interactions between oral contraceptives and tranquilizers.

These references are drawn from various sources, including two unavailable in print. Two of the printed indexes are available at the Himmelfarb: International Pharmaceutical Abstracts (American Society of Hospital Pharmacists) and Toxicity Bibliography (National Library of Medicine). These are shelved in the Reference Section on the first floor. Other printed sources include: Abstracts on Health Effects of Pesticides (BioSciences Information Service), Chemical-Biological Activities (Chemical Abstracts Service) and Pesticides Abstracts (Environmental Protection Agency).

The TOXLINE sources which are unavailable in a printed form are the Enviromental Mutagen Information File (Oak Ridge National Laboratory), Hayes File on Pesticides, and the Toxic Materials Information Center File (Oak Ridge National Laboratory). TOXLINE references are drawn from primary journals published from 1971 through the present. Earlier references are available from TOXBACK, the archival database.

Once prepared, a TOXLINE bibliography can be updated on a continuing basis. This current awareness service produces a list of new references added each month to the database. These new lists supplement the original search and keep the requester current.

MEDLINE, the comprehensive biomedical database, supplements TOXLINE and both can be used to create a more comprehensive bibliography. The TOXLINE search includes adverse effects of the chemical agent while the MEDLINE search includes therapeutic or diagnostic effect. If you have a toxicology or pharmacology problem, TOXLINE and MEDLINE may provide the answer. Mr. Jensen or Mrs. Schultman will be happy to help get that answer.

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NEW EDITIONS

... RECENT RESULTS IN CANCER RESEARCH, 2d ed. of Vol. 13, Tumors in Children, has arrived... The 8th ed. of Harrisons Principles of Internal Medicine has also arrived and is in process.
CAI Games

The Office of Computer Assisted Education and Services has made available a variety of computer games. Six games are currently accessible and new games are in the offing.

There is a Las Vegas style Blackjack game in which you can play against the house (the computer). The Star Trek game is a one-on-one battle between the Federation Starship Enterprise and a Klingon battle cruiser. Phasers, photon torpedoes, attack, flight, surrender and self-destruction are all possible in this fight to death.

Master is a game in which the player is a feudal lord who must decide, based on given guidelines, the parameters which will yield the best results in terms of food supply for the subjects and workload per peasant. The player must decide whether to buy or sell acreage and how many acres to plant. Plagues, pestilence and revolt are possible as well as prosperity and bumper crops.

Jeff Wetstone, a Sophomore medical student, has designed and programmed a new game, Galaxy, which will become available within the next month. This game involves a galactic empire in which each player controls his own empire, builds spaceships to explore and conquer new solar systems and battles rival empires for dominance of the galaxy. The Office of Computer Assisted Education and Services welcomes the participation of all interested users in the development of new games or other programs for its computer system.

The games are intended to provide a means of recreation for people in the Medical Center. It is anticipated that the games will also encourage the use of CAI facilities, acquaint users with the interactive capabilities of CAI, and increase awareness of the many other CAI programs available to them.

The games programs may be accessed through the CRT terminals in the Library's AV Study Center. Instruction sheets explaining "log-in" procedures are provided by the AV Study Center and library staff are available to assist users with the terminals and programs.

Notes from AV....

For students taking the Clinical Assessment course the following series might be of interest for the section on the Core History:

Patient Interview - Science or Art, Videorecord Corp. of America in cooperation with Indiana Univ. School of Medicine 1972 (VT 1-3).

The Medical Interview 13 min.
The Surgical Interview 13 min.
The Psychiatric Interview 12 min.
YEARBOOK SERIES CANCELLED

Due to the low level of use that the Yearbook series has received in recent years, the Library Staff has decided to discontinue purchase of this series as of December 1976. We feel that this decision will not compromise the integrity of the serials collection and will free scarce funds for subscriptions to new primary journals. The discontinued titles are listed below. Faculty and staff comments on this action are invited and should be addressed to the Director, Himmelfarb Library.

Yearbook of Anesthesia
Yearbook of Cancer
Yearbook of Cardiovascular Medicine and Surgery
Yearbook of Dermatology
Yearbook of Diagnostic Radiology
Yearbook of Drug Therapy
Yearbook of Ear, Nose and Throat
Yearbook of Endocrinology
Yearbook of Medicine
Yearbook of Neurology and Neurosurgery
Yearbook of Nuclear Medicine
Yearbook of Obstetrics and Gynecology
Yearbook of Ophthalmology
Yearbook of Orthopedics and Traumatic Surgery
Yearbook of Pathology and Clinical Pathology
Yearbook of Pediatrics
Yearbook of Plastic and Reconstructive Surgery
Yearbook of Psychiatry and Applied Mental Health
Yearbook of Surgery
Yearbook of Urology

STAFF ACTIVITIES

Mrs. Matheson, Director of the Library, attended a meeting of the Commission on Higher Education, Middle States Association of Colleges and Secondary Schools in Philadelphia, January 12. She will serve as an evaluator on an accreditation team in March. The DOCHSIN (District of Columbia Health Sciences Information Network) elected Mrs. Matheson to a 2 year term as President. The group plans to implement consortium sharing activities in the near future.

Staff from the United States Information Agency observed a MEDLINE demonstration and discussed on-line reference service with Mrs. Schulman. They wanted to gain first-hand information about the advantages of computer-based information sources.

Several members of the Reference Staff recently attended sessions on "Patient Education" and "Continuing Education for Medical Librarians," given at a Quad-state Hospital Association Meeting held at the Washington Hilton. Staff have also attended Medical Library Association courses on "The Management of Reference Services" and "Teaching Skills for Library Educators" given at the National Library of Medicine.

Regional activities have included: participation by Mr. Jensen in a By-Laws Revision Committee meeting of the Regional Medical Library IV held in December...attendance by three Reference Staff members at a meeting of Hospital Librarians, Hospital Council of the National Capital Area, Inc., held in Washington...and a meeting of the Executive Committee of the Regional Medical Library IV held at Georgetown University attended by Mr. Jensen and Mrs. Matheson.
The acquisitions list is organized according to the MeSH Tree Structures, which bring related subjects together and divide broad general terms into narrower, more specific terms. The broad MeSH categories under which books appear this month are:

A - Anatomical Terms
B - Organisms
C - Diseases
D - Chemicals and Drugs
E - Analytical, Diagnostic and Therapeutic Technics and Equipment
F - Psychiatry and Psychology
G - Biological Sciences
H - Physical Sciences
I - Social Sciences
K - Humanities - Art, History, Philosophy, and Religion
L - Information Sciences - Communication Technics and Services
N - Health Care

A complete listing of the categories and sub-categories appears in Medical Subject Headings - Tree Structures, 1977, pp. iii-v (in Reference).

Library Loan Periods:
- Books & Series - 2 weeks, renewable
- Non-Print Materials - 1 week, renewable
- Journals - 3 days, not renewable
- Limited Loan Items - 3 days, not renewable
- Reserve Materials - 2 hours and/or overnight, renewable.
  Materials for overnight use are checked out within 2 hours of Library closing and returned within 2 hours of opening next day.

For full circulation loan policy, pick up a brochure at the Circulation Desk, or call 676-2961/62.

(A) ANATOMICAL TERMS

ANIMAL ANATOMY

Sisson, Septimus
SISSON AND GROSSMAN'S THE ANATOMY OF THE DOMESTIC ANIMALS. 5th ed.
(SF 761 .S65 v.1-2 1975)

BODY REGIONS

Orban, Balint Joseph, ed.
ORBAN'S ORAL HISTOLOGY AND EMBRYOLOGY. 8th ed.
(RK 280 .072 1976)

NERVOUS SYSTEM

Vick, Nicholas A.
GRINKER'S NEUROLOGY. 7th ed.
(RC 341 .G83 1976)*

UROGENITAL SYSTEM

Brook Lodge Workshop on Problems of Reproductive Biology, 6th, Kalamazoo, Michigan, October 8-10, 1975.
REGULATORY MECHANISMS OF MALE REPRODUCTIVE PHYSIOLOGY.
(QP 253 .B71 1975)

HUMAN SEMEN AND FERTILITY REGULATION IN MEN. Ed. by F.S. E. Hafez
(RC 889 .H85 1976)

(B) ORGANISMS

INVERTEBRATES

Noble, Elmer Ray
(QL 757 .N6 1976)

*Also at Hospital Reading Room
LOWER PLANTS

Larone, Davise Honig
MEDICALLY IMPORTANT FUNGI: A
GUIDE TO IDENTIFICATION
(QR 245 .L37 1976)

(C) DISEASES

BACTERIAL AND FUNGAL

INFECTION CONTROL IN HOSPITALS: AN
Comp. by Tom M. Samuels, Howard J.
Swidler, Peggy A. Hawkins.
(REF. Z 6673.1 .I5 1975)

CARDIOVASCULAR

Benson, Herbert
THE RELAXATION RESPONSE.
(RESERVE RC 685 .H8B4 1975)

Gorlin, Richard
CORONARY ARTERY DISEASE.
(RC 46 .M3 v.11 1976)

Halberstam, Michael
A CORONARY EVENT.
(RC 685 .C6H28 1976)

DERMATOLOGIC

Society for the Study of Inborn Errors
of Metabolism.
INBORN ERRORS IN SKIN, HAIR, AND
CONNECTIVE TISSUE
(RC 627.8 .S6 1975)

DIGESTIVE

Bockus, Henry LeRoy
GASTROENTEROLOGY. 3d ed.
(REF. RC 801 .B662 1974- )

Bockus, Henry LeRoy
GASTROENTEROLOGY. 3d ed.
v. 3 THE LIVER, GALL BLADDER,
BILE DUCTS AND PANCREAS.
(RC 801 .B662 1974- )

IMMUNOLOGICAL ASPECTS OF THE LIVER AND
GASTROINTESTINAL TRACT.
Ed. by Anne Ferguson and Roderick
N.M. MacSween.
(RC 802 .I45 1976)

ENDOCRINE

Symposia on Contemporary Topics in the
Study of Diabetes and Metabolic Endo-
crinology, Jerusalem, 1974.
CONTEMPORARY TOPICS IN THE STUDY
OF DIABETES AND METABOLIC ENDOCRINO-
LOGY
(RC 660 .S9 1974)

Symposium on the Treatment of Diabetic
Retinopathy, Warrenton, Va., 1968.
SYMPOSIUM ON THE TREATMENT OF DIA-
BETIC RETINOPATHY.
(RE 661 .D5S9 1968)

GYNECOLOGIC AND OBSTETRICAL

Beck, Alfred Charles
BECK'S OBSTETRICAL PRACTICE AND
FETAL MEDICINE. 10th ed.
(RESERVE RG 524 .B4 1976)*

MUSCULOSKELETAL

ASEPTIC NECROSIS OF BONE.
Ed. by J.K. Davidson.
(RC 930 .A78 1976)

NEONATAL AND ABNORMALITIES

Birth Defects Conference, Kansas
City, Mo., 1975.
CYTOGENETICS, ENVIRONMENT, AND
MALFORMATION SYNDROMES.
(RG 626 .B63 v.12 no.5 1976)

NEONATAL INTENSIVE CARE.
Ed. by John B. Stetson and Paul R.
Swyer.
(RJ 254 .N42 1976)

Shepard, Thomas H.
CATALOG OF TERATOGENIC AGENTS.
(REF. QL 991 .S48)

*Also at Hospital Reading Room
ON THE SHELF

(C) DISEASES, cont.

NEOPLASMS

Bouchard, Rosemary Elizabeth
NURSING CARE OF THE CANCER PATIENT.
3d ed.
(RC 266 .B65 1976)

Clinical Cancer Seminar, Miami Beach, Fla., 1975.
HORMONES AND CANCER: Selected Papers and Discussion from the Clinical
Cancer Seminar, Div. of Radiation Therapy and Dept. of Radiology,
Comprehensive Cancer Center for Florida and Clinical Cancer Training
Prog., Univ. of Fla. Medical Complex, Fla.
(RC 280 .E555C56 1975)

DIAGNOSIS AND STAGING OF CANCER: A RADIOLOGIC APPROACH.
(RC 270 .D5 1976)

Szent-Györgyi, Albert
ELECTRONIC BIOLOGY AND CANCER: A NEW THEORY OF CANCER.
(RC 261 .S9 1976)

NEUROLOGIC

Vick, Nicholas A.
GRINKER'S NEUROLOGY. 7th ed.
(RC 341 .G83 1976)*

OCULAR

CLINICAL OPHTHALMOLOGY. 5 volumes.
Ed. by Thomas D. Duane
(REF. RE 46 .C5 1976-- )

SYMPOSIUM ON THE TREATMENT OF DIABETIC RETINOPATHY.
(RE 661 .D589 1968)

OTORHINOLARYNGOLOGIC

HEARING DISORDERS.
Ed. by Jerry L. Northern.
(RF 290 .H4 1976)

PARASITIC

Noble, Elmer Ray
(QL 757 .N6 1976)

RESPIRATORY

APPLIED PHYSIOLOGY OF RESPIRATORY CARE.
John Hedley-Whyte, et al.
(RC 732 .A6 1976)

BRONCHIAL ASTHMA: MECHANISMS AND THERAPEUTICS.
Ed. by Earle B. Weiss and Maurice S. Segal.
(RC 591 .B7 1976)*

LUNG LIQUIDS.
(QP 121 .S95 1975)

SKIN

Ropes, Marian Wilkins
SYSTEMIC LUPUS ERITEMATOSUS.
(RC 924.5 .L85R66 1976)

URINARY AND MALE GENITAL

RENAL AND ELECTROLYTE DISORDERS.
Ed. by Robert W. Schrier.
(RC 902 .R4 1976)

VIRAL

Adams, Alfred Robert Davies
ADAMS & MAEGRAITH: CLINICAL TROPICAL DISEASES. 6th ed.
(RC 961 .A2 1976)

INJURIES, OCCUPATIONAL DISEASES AND POISONING

Erven, Lawrence W.
HANDBOOK OF EMERGENCY CARE AND RESCUE. Rev. ed.
(RC 87 .E7 1976)

*Also at Hospital Reading Room
Watson-Jones, Reginald
FRACTURES AND JOINT INJURIES. 5th ed.
(RD 101 .W282 v.1-2 1976)*

(D) CHEMICALS AND DRUGS

INORGANIC

RADIONUCLIDES IN NEPHROLOGY.
(RC 904 .15 1974)

ORGANIC

Beynon, John Herbert
THE MASS SPECTRA OF ORGANIC MOLECULES.
(QD 271 .B49 1968)

HORMONES AND HORMONE ANTAGONISTS

BASIC APPLICATIONS AND CLINICAL USES OF HYPOTHALAMIC HORMONES.
(Shelved under International congress series No. 374)

NERVOUS SYSTEM - DEPRESSANTS

Hunt, Leon Gibson
THE HEROIN EPIDEMICS: A STUDY OF HEROIN IN THE UNITED STATES, 1965-75.
(HV 5822 .H4H84 1976)

ANTI-INFECTION - ANTIParasitics

The Medical Letter on drugs and therapeutics.
HANDBOOK OF ANTIMICROBIAL THERAPY.
(RM 101 .M448)

MISC. DRUGS AND AGENTS

Witters, Weldon L.
DRUGS AND SEX.
(RESERVE HV 5801 .W58 1975)

(E) ANALYTICAL, DIAGNOSTIC AND THERAPEUTIC TECHNICS AND EQUIPMENT

PROCEDURES AND TECHNICS - DIAGNOSTIC

Stein, Emanuel
THE ELECTROCARDIOGRAM: A SELF-STUDY COURSE IN CLINICAL ELECTROCARDIOGRAPHY.
(AV RC 683.5 .E5S73 1976)
[Manual to accompany tapes]

Harrington, David O.
THE VISUAL FIELDS: A TEXTBOOK AND ATLAS OF CLINICAL PERIMETRY.
4th ed.
(RE 79 .P4H3 1976)

Walker, William F.
COLOR ATLAS OF GENERAL SURGICAL DIAGNOSIS.
(RD 41 .W34 1976)

White, Robert I.
FUNDAMENTALS OF VASCULAR RADIOLOGY.
(RC 691.6 .A53W48 1976)

PROCEDURES AND TECHNICS - THERAPEUTIC

BLOOD TRANSFUSION AND BLOOD PRODUCTS.
Ed. by J.D. Cash. (Shelved under Clinics in haematology; v.5, no.1)

CARE OF THE CHILD FACING DEATH.
Ed. by Lindy Burton.
(RJ 47.5 .C37 1974)

CLINICAL APPLICATIONS OF THE ELECTRON BEAM.
Ed. by Norah duV. Tapley.
(RM 847 .C48 1976)*

CURRENT THERAPY; LATEST APPROVED METHODS OF TREATMENT FOR THE PRACTICING PHYSICIAN.
(REF.RM 101 .C879)

Liao, Allen Y.
ACUPUNCTURE: A RESEARCH BIBLIOGRAPHY.
(REF. Z 6675 .A3L5 1975)

*Also at Hospital Reading Room
PROCEDURES AND TECHNICS: SURGICAL

CLINICAL MICRONEUROSURGERY.
   (RD 593 .C54 1976)

McGregor, Ian A.
   FUNDAMENTAL TECHNIQUES OF PLASTIC SURGERY AND THEIR SURGICAL APPLICATIONS. 6th ed.
   (RD 118 .M3 1975)

Workshop on Advances in Female Sterilization Techniques, Minneapolis, 1975.
   ADVANCES IN FEMALE STERILIZATION TECHNIQUES: Proceedings of a Workshop on Advances in Female Sterilization Techniques, held in Minneapolis, Minnesota, USA.
   (RG 138 .W65 1975)

(F) PSYCHIATRY AND PSYCHOLOGY

BEHAVIOR AND BEHAVIOR MECHANISMS

   FAMILY INTERACTION: A DIALOGUE BETWEEN FAMILY RESEARCHERS AND FAMILY THERAPISTS.
   (HQ 7 .C58 1967)

Satellite Symposium on Alcohol, Drugs and Driving, Helsinki, 1975.
   ALCOHOL, DRUGS AND DRIVING:
   (RC 483 .M6 v.11 1976)

Stierlin, Helm
   SEPARATING PARENTS AND ADOLESCENTS: A Perspective on Russing Away, Schizophrenia, and Waywardness.
   (HV 699 .S74 1974)

Turner, Ralph H.
   FAMILY INTERACTION.
   (HQ 728 .T9 1970)

Witters, Weldon L.
   DRUGS AND SEX.
   (RESERVE HV 5801 .W58 1975)

PSYCHOLOGIC PROCESSES AND PRINCIPLES

ENCYCLOPAEDIC HANDBOOK OF MEDICAL PSYCHOLOGY
   Ed. by Stephen Krauss.
   (REF. RC. 454 .E46 1976)

BEHAVIORAL AND MENTAL DISORDERS

DEPRESSION AND HUMAN EXISTENCE.
   Ed. by E. James Anthony, Therese Benedek
   (BF 173 .D4 1975)

Giovacchini, Peter L.
   PSYCHOANALYSIS OF CHARACTER DISORDERS.
   (RG 554 .G56 1975)

BEHAVIORAL TESTS, THERAPIES, SERVICES

COUPLES IN CONFLICT: NEW DIRECTIONS IN MARITAL THERAPY.
   Ed. by Alan S. Gurman and David G. Rice.
   (HQ 21 .C6 1975)

Gardner, Richard A.
   PSYCHOTHERAPY WITH CHILDREN OF DIVORCE.
   (RJ 506 .D57G37 1976)

Gazda, George Michael
   BASIC APPROACHES TO GROUP PSYCHOTHERAPY AND GROUP COUNSELING. 2d ed.
   (RC 488 .G29 1975)

(G) BIOLOGICAL SCIENCES

International Conference on Neurophysiologic Aspects of Rehabilitation Medicine, 1974.
   NEUROPHYSIOLOGIC ASPECTS OF REHABILITATION MEDICINE.
   (QP 355.2 .I5 1974)

Wistreich, George A.
   MICROBIOLOGY AND HUMAN DISEASE. 2d ed.
   (RC 115 .W57 1976)

Zinsser, Hans.
   MICROBIOLOGY. 16th ed.
   (RESERVE QR 46 .Z5 1976)
INTERNAL MEDICINE

Barrett, James T.
BASIC IMMUNOLOGY AND ITS MEDICAL APPLICATION.
(RC 585 .B35 1976)

NUCLEAR MEDICINE

Chandra, Ramesh
INTRODUCTORY PHYSICS OF NUCLEAR MEDICINE.
(R 895 .C47 1976)

NURSING

CONCEPTS AND PRACTICES OF INTENSIVE CARE FOR NURSE SPECIALISTS.
Ed. by Lawrence E. Meltzer, Faye G. Abdellah, J. Roderick Kitchell.
2d ed.
(RT 120 .I5C58 1976)

Bouchard, Rosemary Elizabeth
NURSING CARE OF THE CANCER PATIENT.
3d ed.
(RC 266 .B65 1976)

MATERNITY NURSING CASE STUDIES: 53 CASE HISTORIES RELATED TO MATERNAL AND INFANT CARE IN 13 FAMILIES.
Mildred A. Disbrow
(RG 951 .M3 1976)

Redman, Barbara Klug
THE PROCESS OF PATIENT TEACHING IN NURSING. 3d ed.
(RT 42 .R4 1976)

STANDARDS OF NURSING CARE: A GUIDE FOR EVALUATION. 2d ed.
Joan Haselman Carter
(RT 82 .S8 1976)

OBSTETRICS/GYNECOLOGY

Howells, John G.
MODERN PERSPECTIVES IN PSYCHO-OBSTETRICS.
(RG 588 .H66 1972)

RADIOLOGY

Hendee, William R.
MEDICAL RADIATION PHYSICS. (RM 847 .H45 1970)

Johns, Harold Elford

SURGERY

Artz, Curtis Price
BRIEF TEXT OF SURGERY. (RD 31 .A74 1976)

Smiddy, Francis Geoffrey
THE MEDICAL MANAGEMENT OF THE SURGICAL PATIENT. (RD 51 .S64 1976)

VETERINARY MEDICINE

West, Geoffrey P.
ENCYCLOPEDIA OF ANIMAL CARE. 11th ed. (REF. SF 609 .M5 1975)

ENVIRONMENT AND PUBLIC HEALTH

Zhuk, A.P.
PUBLIC HEALTH PLANNING IN THE USSR. (RA 513 .Z5 1976)

BIOCHEMICAL PHENOMENA, METABOLISM, NUTRITION

Howe, Phyllis Sullivan

BIOLOGY OF CHOLINERGIC FUNCTION.
Ed. by Alan M. Goldberg, Israel Hanin. (RM 323.4 .B5 1976)

Robinson, James Roper
FUNDAMENTALS OF ACID-BASE REGULATION. 5th ed. (QP 171 .R59 1975)

NUTRITION IN HEALTH AND DISEASE.
PHYSIOLOGY - GENERAL, GROWTH AND DEVELOPMENT

Davson, Hugh
INTRODUCTION TO PHYSIOLOGY.
(QP 31.2 D37) v.1 & 2 of 6

PHYSIOLOGY - BLOOD, CIRCULATORY, RESPIRATORY

APPLIED PHYSIOLOGY OF RESPIRATORY CARE.
John Hedley-Whyte.
(RC 732 .A6 1976)

CHEMICAL AND PHARMACOLOGIC PHENOMENA

Myers, Frederick H.
REVIEW OF MEDICAL PHARMACOLOGY.
5th ed.
(RESERVE RM 300 .M48 1976)

CLINICAL PHARMACOKINETICS: A SYMPOSIUM.
(RM 300 .S9 1974)

(H) PHYSICAL SCIENCES

Bourke, Geoffrey Joseph
INTERPRETATION AND USES OF MEDICAL STATISTICS. 2nd ed.
(RA 407 .B6 1975)

McDicken, W.N.
DIAGNOSTIC ULTRASONICS: PRINCIPLES AND USE OF INSTRUMENTS.
(RC 78.7 .U4M3 1975)

(K) HUMANITIES - ART, HISTORY, PHILOSOPHY, AND RELIGION

ART, HISTORY, PHILOSOPHY AND RELIGION

Belknap, Mary Morgan
CASE STUDIES AND METHODS IN HUMANISTIC MEDICAL CARE: SOME PRELIMINARY FINDINGS.
(RESERVE R 726.5 .B45 1976)

DIMENSIONS OF HUMANISTIC MEDICINE: REFLECTIONS ON SCIENCE AND TECHNOLOGY, PATIENT CARE, ADMINISTRATION, TRAINING AND HEALTH POLICY.
By Stuart Miller.
(RESERVE R 723 .D55 1975)

Remen, Naomi
THE MASCULINE PRINCIPLE, THE FEMININE PRINCIPLE, AND HUMANISTIC MEDICINE
(RESERVE R 726.5 .R45 1975)

(INFORMATION SCIENCES - COMMUNICATION TECHNICS AND SERVICES

DICTIONARIES

Rigal, Waldo A.
THE INVERTED MEDICAL DICTIONARY: A METHOD OF FINDING MEDICAL TERMS QUICKLY.
(REF. R 121 .R7 1976)

DIRECTORIES

American College of Hospital Administrators.
DIRECTORY OF THE AMERICAN COLLEGE OF HOSPITAL ADMINISTRATORS, 1974
(REF. RA 972.5 .A4)

NIH PUBLIC ADVISORY GROUPS: AUTHORITY, STRUCTURE, FUNCTIONS, MEMBERS.
National Institutes of Health.
(REF. RA 7.5 .N5 1976)

NIRMP DIRECTORY: INCLUDING HOSPITALS AND PROGRAMS PARTICIPATING IN THE MATCHING PROGRAM FOR 1977 APPOINTMENTS.
National Intern and Resident Matching Program.
(RESERVE R 840 .N5)

MANUALS

American Medical Association.
Scientific Publications Division.
STYLEBOOK: EDITORIAL MANUAL. 6th ed.
(REF. R 119 .A5 1976)
(N) HEALTH CARE

POPULATION CHARACTERISTICS

MEDICAL RISKS : PATTERNS OF MORTALITY AND SURVIVAL: A Reference Volume Sponsored by the Association of Life Insurance Medical Directors of America and the Society of Actuaries. 
Ed. by Richard B. Singer, Louis Levinson. 
(REF. RA 407 .M4 1976)

FACILITIES, MANPOWER AND SERVICES

Greendyke, Robert M. 
BLOOD BANK POLICIES AND PROCEDURES. 
(RM 172 .G73 1976)

MANPOWER AND EXAMINATIONS IN ANESTHESIA. 
Ed. by Jovan Djokovic. 
(Shelved under International Anesthesiology Clinics v. 14 No. 4)

Martin, Beverly C. 
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