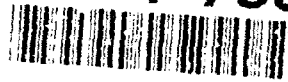


AD-A264 786

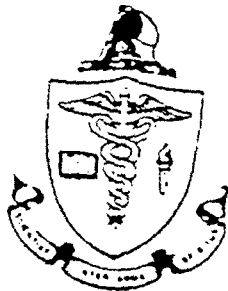


2

ANNUAL PROGRESS REPORT

FY-92

DTIC  
ELECTE  
MAY 20 1993  
S C D



VOLUME I



DISTRIBUTION STATEMENT A  
Approved for public release  
Distribution Unlimited

DEPARTMENT OF CLINICAL INVESTIGATION  
WALTER REED ARMY MEDICAL CENTER  
WASHINGTON, DC 20307-5001

CLINICAL INVESTIGATION PROGRAM  
RCS MED-300(RI)

93 5 19 08 5

93-11238



REPORT DOCUMENTATION PAGE		FORM APPROVED MAY 1962 EDITION
1. AGENCY USE ONLY (Leave blank)		
2. DATE COVERED	21 Jan 93	ANNUAL - 1 Oct 91 thru 30 Sep 92
4. TITLE AND SUBTITLE Clinical Investigation Program RCS MED-300(RI) Department of Clinical Investigation Walter Reed Army Medical Center		5. FUNDING NUMBERS
6. AUTHOR(S) COL H. Linton Wray, MC Chief, Department of Clinical Investigation		
7. PERFORMING ORGANIZATION NAME(S) AND ADDRESS(ES) Department of Clinical Investigation Walter Reed Army Medical Center Washington, DC 20307-5001		8. PERFORMING ORGANIZATION REPORT NUMBER  RCS MED-300(RI)
9. SPONSORING/MONITORING AGENCY NAME(S) AND ADDRESS(ES) U. S. Army Health Care Studies and Clinical Investigation Activity Health Services Command Ft. Sam Houston, TX 78234-6060		10. SPONSORING/MONITORING AGENCY REPORT NUMBER
11. SUPPLEMENTARY NOTES The findings in this report are not to be considered as an official Department of the Army position unless so designated by other authorized documents.		
12a. DISTRIBUTION STATEMENT (If applicable)		12b. DISTRIBUTION CODE
Approved for public release: Distribution unlimited.		
13. ABSTRACT (Maximum 200 words) This report identifies approved clinical research activities conducted at Walter Reed Army Medical Center through protocols approved by the Clinical Investigation Committee, the Human Use Committee/Institutional Review Board, and/or the Animal Use Committee, as appropriate. This report includes a Detail Summary Sheet outlining the progress of each protocol during Fiscal Year 92. Also included is a list of all known presentations and publications related to approved studies, as well as those not related to approved clinical investigation protocols. All research was conducted under the provisions of AR 40-38 (Clinical Investigation Program), AR 40-7 (Use of Investigational Drugs in Humans and the Use of Schedule I Controlled Drug Substances), AR 70-25 (Use of Volunteers as Subjects of Research), HSC Reg 40-23 (Management of Clinical Investigations, Protocols, and Reports), and AR 70-18 (The Use of Animals in DOD Programs).		
14. SUBJECT TERMS APR - Annual Progress Report, PI - principal investigator, protocol, study objective, technical approach, prior and current progress, conclusions, status, funding, publications		15. NUMBER OF PAGES 753
UNCLASSIFIED	UNCLASSIFIED	UNCLASSIFIED

F O R W A R D

The Annual Progress Report (APR) documents the continuing review during FY-92 of research approved by the Clinical Investigation Committee (CIC), the Animal Use Committee (AUC), and the Human Use Committee/Institutional Review Board (HUC/IRB) of Walter Reed Army Medical Center (WRAMC). The review of each research protocol is initiated by the Department of Clinical Investigation (DCI) on the anniversary month of its approval. At that time, a request is sent to the principal investigator for submission of a progress report. The completed report consists of a detail summary sheet (DSS), a copy of the approved consent form, and a questionnaire regarding the continuing review of human subject participation or animal use. Members of the HUC/IRB or AUC review the progress reports throughout the year, and one of the following recommendations is made: 1) approval, 2) request additional information, or 3) request termination of the protocol. The members' recommendations are presented monthly to the HUC/IRB or AUC for final approval. The approved detail summary sheets of 535 protocols are included in this document.

The FY-92 APR process at WRAMC was administered by the Editorial Office, Research Administration Service, Department of Clinical Investigation, in coordination with the Research Review Service.

Accession For	
NTIS CRA&I	<input checked="" type="checkbox"/>
DTIC TAB	<input type="checkbox"/>
Unannounced	<input type="checkbox"/>
Justification	
By	
Distribution/	
Availability Codes	
Dist	Avail and/or Special
A-1	

T A B L E O F C O N T E N T S

	VOL#	PAGE#
I. UNIT SUMMARY		
A. Objective . . . . .	I	3
B. Technical Approach . . . . .	I	3
C. Organization Scheme . . . . .	I	3
D. DCI Staff . . . . .	I	4
E. DCI Financial Support . . . . .	I	9
F. Research Activity . . . . .	I	9
II. PROTOCOL EXPENSES BY DEPARTMENT . . . . .	I	19
III. PROTOCOL LIST BY DEPARTMENT . . . . .	I	27
IV. LIST OF PUBLICATIONS, PRESENTATIONS, AND ABSTRACTS BY DEPARTMENT . . . . .	I	78
V. AUTHOR INDEX . . . . .	I	158
VI. INVESTIGATOR INDEX . . . . .	I	187
VII. SUBJECT INDEX . . . . .	I	196
VIII. DETAIL SUMMARY SHEETS . . . . .	II	1-535

# I . U N I T S U M M A R Y

## A. OBJECTIVE

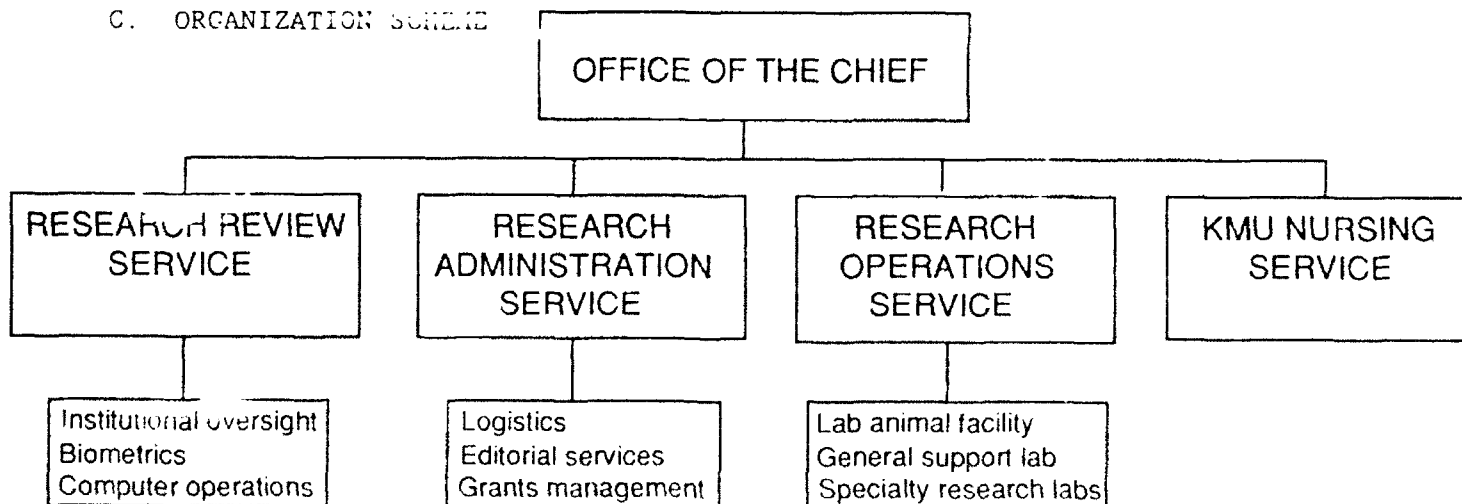
To implement and manage the clinical investigation program at Walter Reed Army Medical Center (WRAMC) by promoting, supporting, coordinating, planning, conducting, and publishing ethical, scientific inquiry into clinical health problems of beneficiaries of the military health care system, to include studies in humans and animals.

## B. TECHNICAL APPROACH

The clinical investigation program at WRAMC is conducted in accordance with the following:

AR 40-7	Use of Investigational Drugs in Humans and the Use of Schedule I Controlled Drug Substances
AR 40-38	Clinical Investigation Program
AR 70-18	The Use of Animals in DOD Programs
TB MED 525	Control of Hazards to Health from Ionizing Radiation Used by the Army Medical Department
HSC 40-23	Management of Clinical Investigation Protocols and Reports
WRAMC 70-1	Clinical Investigation Program, WRAMC Research Activities
45 CFR 46	Protection of Human Subjects
21 CFR A,D,& F	Food and Drug Administration

## C. ORGANIZATION SCHEME



D. DCI STAFF (Positions as of 30 September 1992)

DESCRIPTION	GRADE	MOS	BRANCH	NAME	ACTIVITY
<b><u>OFFICE OF THE CHIEF</u></b>					
Chief	06	61C	MC	Wray, HL	DCI
Secretary	07	0318	GS	Raghunandan, Z	DCI
Medical Officer	15	0602	GM	Popovic, NA	Ortho Rsch
<b><u>RESEARCH REVIEW SERVICE</u></b>					
Chief	05	60F	MC	Derderian, SS	DCI
Biostatistician	14	1530	GM	Chang, AS	DCI
Statistician	12	1530	GS	Howard, RS	DCI
Computer Programmer	11	0334	GS	Rose, JG	DCI
Research Coordinator	09	1083	GS	Coleman-Fraser, E	DCI
Editorial Asst	05	1087	GS	Green, IL	DCI
Computer Room Supv	E5	01H10	NC	Gomez, RJ	DCI
<b><u>RESEARCH ADMINISTRATION SERVICE</u></b>					
Chief	12	0501	GS	Burton, ME	DCI
Tech Pub Editor	09	1083	GS	Walden, JF	DCI
Editorial Asst	07	1087	GS	Franklin, AD	DCI
Editorial Asst	07	1087	GS	Stacy, PG	DCI
Editorial Asst	06/07	1087	GS	Muchui, MJ	DCI
Supply Technician	06	2005	GS	Thomas, DR	DCI
Clerk Typist	04	0303	GS	Carter, C	DCI

DESCRIPTION	GRADE	MOS	BRANCH	NAME	ACTIVITY
(Research Administration Service cont.)					
Nurse Specialist	12	0610	GS	Abt, MB	Urology
Nurse Specialist	11	0610	GS	Asplund, L	Ortho Resch

Grant Personnel

Nurse Specialist	12	0610	GS	Myers, DV	Urology
Clinical Nurse	12	0610	GS	Jamison, J	Hem/Onc
Secretary	05	0318	GS	Bryson, DD	Hem/Onc
Resch Audiologist	12	0665	GS	Clay, J	AA&SC
Gen Health Sci	12	0601	GS	Summers, WV	AA&SC
Dietitian	13	0630	GM	Mateski, DJ	Polyp Prev
Dietitian	11	0630	GS	Greaser, AM	Polyp Prev
Dietitian	11	0630	GS	Hancock, S	Polyp Prev
Dietitian	11	0630	GS	Miskovsky, VJ	Polyp Prev
Nurse Specialist	11	0610	GS	Slivka, C	Polyp Prev
Med Technologist	09	0644	GS	Terrell, R	Polyp Prev
Secretary	06	0318	GS	Davis, C	Polyp Prev
Nurse Specialist	11	0610	GS	Pangaro, K	Pulmonary
Nurse Specialist	11	0610	GS	Argauer, K	Pulmonary
Nurse Specialist	11	0610	GS	Kushner, G	Pulmonary

ARMY MEDICAL SPECIALIST CORPS CLINICAL INVESTIGATION AND RESEARCH SERVICE

Chief	06	65B9A	SP	Sweeney, JK	DCI
-------	----	-------	----	-------------	-----

DESCRIPTION	GRADE	MOS	BRANCH	NAME	ACTIVITY
<u>RESEARCH OPERATIONS SERVICE</u>					
Chief	05	68F	MS	Vacant	DCI
Med Lab NCO	E7	92B40	NC	Sheldon, GM	DCI
Med Technologist	11	0644	GS	Kapur, JJ	ECI
<u>General Support Lab</u>					
Chief	03	68C00	MS	Payne, AM	DCI
Chemist	12	1320	GS	Abdel-Rahim, M	Biochem
Chemist	11	1320	GS	Bednarek, J	DCI
Bio Lab NCO	E6	01H30	NC	Williams, C	DCI
Med Lab NCO	E5	92B20	NC	Dean, A	DCI
Med Lab NCO	E5	92B20	NC	Vacant	Biochem
Med Lab Spec	E4	92B10	NC	Curtner, D	Cell Biology
<u>Animal Support Lab Research</u>					
Bio Lab Tech	10	0404	GS	Bailey, LR	Animal Resch
Bio Lab Tech	09	0404	GS	Jackson, D	Animal Resch
<u>Infectious Disease Research Laboratory</u>					
Microbiologist	12	0403	GS	Dobek, AS	DCI
<u>Kyle Metabolic Research Laboratory</u>					
C, Nutrition Care	03	65C00	SP	Vacant	DCI
Supv Resch Chem	14	1320	GS	Carr, FE	DCI



DESCRIPTION	GRADE	MOS	BRANCH	NAME	ACTIVITY
(Kyle Metabolic Research Laboratory cont.)					
Physiologist	12	0413	GS	Lukes, YD	DCI
Chemist	12	1320	GS	Nicholson, DE	DCI
Chemist	11	1320	GS	Lahiri, S	DCI
Bio Lab Tech	09	0404	GS	Jenkins, EL	DCI
Med Technologist	11	0644	GS	Barnes, SG	DCI
Med Technician	05	0645	GS	Martin, JL	DCI
Editorial Asst	07	1087	GS	Jacobson, A	DCI
Secretary	05	0318	GS	Phuong, U	DCI
Med Lab NCO	E7	92B40	NC	Ansley, R	DCI
Chemist	13	1320	GS	Tseng, YC	DCI
Resch Asst	12	0610	GS	Solomon, BL	DCI
Med Technologist	11	0644	GS	Anderson, JS	DCI
Bio Sci Asst	E5	01H20	NC	Baptiste, V	DCI
<u>Lab Support Unit</u>					
Resch Chemist	13	0644	GS	Salata, KF	Allergy
Chemist	11	1320	GS	Maydonovich, CL	GI
Med Technologist	11	0644	GS	Armstrong, JM	Rheum
Med Technologist	11	0644	GS	Burgess, D	Pediatrics
Cardiorespir Tech	E6	91N30	NC	Vacant	Pulmonary
Med Technologist	11	0644	GS	Berger, TA	Allergy
Microbiologist	12	0403	GS	Billups, L	Flow Cytom
Resh Psychologist	12	0180	GS	Hamm, C	DCI

DESCRIPTION	GRADE	MOS	BRANCH	NAME	ACTIVITY
<u>Kyle Metabolic Unit Nursing Service</u>					
Supv Clin Nurse	12	0610	GS	Parchment, VA	DCI
Clinical Nurse	11	0610	GS	Bicknell, E	DCI
Clinical Nurse	11	0610	GS	Andersen, L	DCI
Clinical Nurse	10	0610	GS	Burman, MS	DCI
Clinical Nurse	11	0610	GS	Coleman, A	DCI
Clinical Nurse	11	0610	GS	Chaudhari, NP	DCI
Clinical Nurse	11	0610	GS	Saxon, NJ	DCI
Clinical Nurse	10	0610	GS	Stewart, MO	DCI
Clinical Nurse	11	0610	GS	Battle, OM	DCI
Clinical Nurse	11	0610	GS	Hicks, E	DCI
Clinical Nurse	9/11	0610	GS	Vacant	DCI
Nurse Asst	05	0620	GS	Keeve, ML	DCI

The Department increased its number of assigned personnel during this year to a record of 78. The Sleep Disorders Respiratory Research Laboratory was given authorization to hire a Research Psychologist to function as the Sleep Lab supervisor. Carolyn Hamm, Ph.D., assumed the position during the second quarter and has worked hard to keep the lab running despite personnel shortages. The 7-year polyp prevention study (NIH grant), now in its second year, headed by LTC James Kikendall, MC, Gastroenterology Service, Department of Medicine, saw continued growth in staffing with the hiring of a clinical nurse and a secretary. This multi-center study is actively enrolling subjects who have undergone colonoscopic removal of adenomas. Subjects are randomized to no intervention or to a low fat, high fiber, high fruit and vegetable diet and extensive counselling. During the summer, the Research Operations Service saw the reassignment of its Chief, LTC Lloyd Lippert, MS, and the Chief, Nutrition Care, Kyle Metabolic Research Laboratory, MAJ Laurie Coffey, SP, separated from the Army. With the Base Realignment and Closure (BRAC) transition, the Department of Clinical Investigation gained five new authorizations to its TDA.

E. DCI FINANCIAL SUPPORT

	FY-88	FY-89	FY-90	FY-91	FY-92
Civilian Personnel	\$1,000,206	\$1,000,402	\$1,500,001	\$1,922,896	\$2,365,661
Consumable Supplies	\$ 708,411	\$ 707,272	\$ 708,572	\$ 650,531	\$ 834,703
Civilian Contracts	\$ 115,000	\$ 88,898	\$ 107,000	\$ 204,385	\$ 123,186
TDY	\$ 28,401	\$ 35,186	\$ 36,102	\$ 31,399	\$ 54,433
Travel (non-federal sources)	---	---	---	---	\$ 22,211
Capital Expense Equipment Program	\$ 32,000	\$ 57,860	\$ 30,932	\$ 77,164	\$ 270,374
MEDCASE	\$ 694,078	\$ 557,178	\$ 572,892	\$1,000,076	\$1,438,216
Other Grants	\$ 254,102	\$ 298,467	\$ 528,140	\$ 500,252	\$ 913,851
Military	\$ 432,504	\$ 429,718	\$ 392,137	\$ 397,960	\$ 402,488
<b>T O T A L</b>	<b>\$3,264,702</b>	<b>\$3,174,981</b>	<b>\$3,875,776</b>	<b>\$4,784,664</b>	<b>\$6,425,123</b>

F. RESEARCH ACTIVITY

1. Accomplished in FY-92

With the mission to empower WRAMC researchers from planning to publication, the Department of Clinical Investigation (DCI) supported a record total of 715 active protocols this year (Table I). Twenty five percent (180) of these studies were newly approved during the fiscal year, leaving 535 ongoing for at least one year that are summarized in this report. Medical Corps officers at WRAMC were Principal Investigators of 86% of the investigations. Medical Corps activities account for 96% of the investigations, and less than 1% were conducted at Army Community Hospitals in the Walter Reed Health Service Region (Table II). Human studies accounted for 94% of the investigations, with 27% involving research therapies including investigational drugs or devices and cooperative oncology group studies (Table III). Animal studies accounted for 7%, and laboratory studies accounted for 1%. Publication and presentation productivity by WRAMC staff included 94 published abstracts, 264 published articles, and 227 conference presentations (Table IV). There were 31 Clinical Investigation Recognition Seminars (now in its sixth year) presented by WRAMC researchers, providing local dissemination of WRAMC research presented at regional and national conferences.

TABLE I. WRAMC Protocol Activity

PROTOCOLS	FY-87	FY-88	FY-89	FY-90	FY-91	FY-92
ONGOING at the beginning of FY	408	456	474	520	552	535
NEWLY APPROVED (+)	170	145	197	172	153	180
TOTAL ACTIVE During FY	578	601	671	692	705	715
COMPLETED (-)	78	114	118	128	164	153
TERMINATED (-)	44	13	33	12	6	11
ONGOING at the end of FY	456	474	520	552	535	551

TABLE II. WRAMC FY-92 Active Investigations by AMEDD Officer Corps

CORPS	GRAD TX PROG		OFFICERS IN TX		ACTIVE STUDIES	
	#	(%)	#	(%)	#	(%)
Medical	55	(77)	434	(89)	684	(96)
Medical Service	9	(13)	27	(6)	10	(1)
Dental	4	(6)	12	(2)	3	(<1)
Medical Specialist	2	(3)	11	(2)	4	(<1)
Nursing	1	(1)	7	(1)	9	(1)
Veterinary	0	(0)	0	(0)	2	(<1)
	<hr/>		<hr/>		<hr/>	
	71	(100)	491	(100)	712	(100)
Army Community Hospitals					3	

TABLE III. WRAMC FY-92 Active Investigations by Subject

SUBJECT	ACTIVE STUDIES	
	#	(%)
Human	660	(92)
Invest New Drug	45	(6)
Invest Device	9	(1)
Cooperative Oncology Group	144	(20)
Descriptive - Expedited	179	(25)
Greater Risk	<u>233</u>	<u>(40)</u>
	660	(92)
Animal	50	(7)
Laboratory	5	(1)
	<u>715</u>	<u>(90)</u>

TABLE IV. WRAMC Publications and Presentations

	FY-87	FY-88	FY-89	FY-90	FY-91	FY-92
Published Articles	55	104	157*	276*	285*	369*
Abstracts	86	106	73	67	75	97*
Presentations	55	93	61	106	110	232

\* Published Articles related to approved clinical investigations:  
 FY-89 = 22; FY-90 = 62; FY-91 = 71; FY-92 = 114

+ Abstracts related to approved clinical investigations: FY-92 = 91

With the end of the Gulf War, WRAMC returned to its peacetime missions. The professional staff renewed their efforts in the Clinical Investigation Program, as evidenced by the increase in the number of protocols approved (from 153 in FY-91 to 180 in FY-92). The number of approved protocols during FY-92 was second only to FY-89 when the HIV research program was initiated.

The DCI Strategic Planning process continued and involved all clinical departments and training programs. After consultation with the clinical investigation planners, 25 activities submitted written plans describing their 5-year research needs in terms of personnel, space, and equipment. The space planning progressed for the renovation of the animal facility and the construction of the Base Realignment and Closure (BRAC) Building that will house the administrative offices of DCI.

The first Army Medical Corps officer trained as a fellow in Clinical Investigation completed the 1-year program in September 1992. Highlights of this curriculum were presented at the 4th Annual AMEDD Clinical Investigation Postgraduate Short Course in April 1992. Under the auspices of the WRAMC Professional Education and Training Committee, the Department, with input from directors of the graduate medical education programs, developed a 15-hour research course targeted at new investigators. The first of five 3-hour sessions was given in September, and the remainder will be completed in October 1992.

The prestigious Bailey K. Ashford Clinical Research Award is bestowed annually on a member of the year's graduating class whose research accomplishments excelled during training. Ten graduating trainees, representing nine training programs, were nominated for the 1992 award. A selection committee named one semi-finalist and five finalists. The finalists presented their results at a symposium sponsored by the Department of Clinical Investigation. The 1992 finalists were: CPT Michael A. Carome, MC, Fellow, Nephrology Service, Department of Medicine, "Tissue Inhibitor of Metalloproteinase-1 (TIMP-1) and TIMP-2 mRNAs: Detection and Quantitation in Isolated Whole Human Glomeruli by RT-PCR"; MAJ Timothy C. Landes, MC, Fellow, Gastroenterology Service, Department of Medicine, "Utility of Salivary Antibody to Helicobacter Pylori in Determining Eradication Following Treatment: A Prospective Long-Term Study"; CPT Francis J. Landry, Fellow, General Internal Medicine, Department of Medicine, "Outcome of Cardiopulmonary Resuscitation in the Intensive Care Setting"; LTC Charles F. Longer, MC, Fellow, Infectious Disease Service, Department of Medicine, "Hepatitis E Virus - A Newly Recognized Infection with Military Significance"; and MAJ Alan J. Magill, MC, Fellow, Infectious Disease Service, Department of Medicine, "Viscerotropic Leishmaniasis in Soldiers Returning from Desert Storm." Recipient of the 1992 Bailey K. Ashford Clinical Research Award, CPT Michael A. Carome, was announced at graduation in June.

The Research Review Service continued to be busy with an ever-increasing number of protocols requesting extramural support in the form of gifts and grants. This required the development of a system to track the progress of approval of these studies outside of WRAMC. The Service also

instituted new guidelines and a tracking system for the emergency use of investigational new drugs. The Biostatistical and Computer Support Sections had a 34% increase in the number of consults and continued to expand education programs directed at training researchers in the areas of statistics and the use of computer graphics. A high priority during the fiscal year was the completion and submission of the MEDCASE request for the DCI network upgrade.

The Research Administration Service provided support for the Department and all WRAMC investigators, managing intra- and extramural monies totalling over \$6,400,000. Of this total, over \$1,400,000 was received by the Department in MEDCASE funds. Extramural funding continued to expand and includes support from the National Institutes of Health and the U.S. Army Medical Research and Development Command, as well as gifts and grants. The Editorial Office continued to improve its services, providing comprehensive support to investigators/authors in composing research protocols and manuscripts. The compilation of the Annual Progress Report has been fine-tuned to where annual reports are submitted within 30 days of request or the protocol is administratively reviewed and terminated. Additionally, the Editorial Office wrote a "Clinical Investigator's Guide," explaining the research review process and research resources at WRAMC and providing checklists, formats, and guidelines. To assist Principal Investigators further, a program was initiated whereby the routine forms and instructions required to compile a protocol are available to researchers on a user-friendly floppy disk.

During 1992, the Research Operations Service continued expansion of the services available in the core laboratories. With the installation of a cage washing system and the hiring of a new employee in the research animal facility, the facility now can support protocols requiring the use of rabbits. The core support laboratories implemented a chemical tracking system for the monitoring of hazardous materials used in the facilities. Rheumatology Service greatly expanded its use of research laboratory resources.

After adjusting to its new locations on Ward 75, the Kyle Metabolic Unit Nursing Service was able to support an average bed occupancy of 89% for its 16-bed ward. This was the highest occupancy rate in more than 10 years. The Kyle Metabolic Unit dietitian, MAJ Lauri M. Coffey, left the Army in June 1992, and the position remained unfilled for the rest of the fiscal year.

As in years past, Principal Investigators conducting research under the Clinical Investigation Program at WRAMC continued to receive national recognition during FY-92 for their outstanding research. The Journal of Speech and Hearing Research Editor's Award was bestowed on Brian E. Walden, Ph.D., Director of Research, Army Audiology and Speech Center, Department of Surgery, for his paper, "Visual Biasing of Normal and Impaired Auditory Speech Perception." The selection was made by the Editor and Associate Editors as the best from over 200 articles published during 1990. The award was made at the Annual Convention of the American Speech-Language-Hearing Association, Atlanta, GA, in November 1991.

Maj John Gilliland, MC, USAF, Reproductive Endocrinology, Department of Obstetrics and Gynecology, received the Founder's Award (first place) for his paper, "Atrial Natriuretic Peptide Receptors in Human Endometrial Stromal Cells." The paper was presented at the Armed Forces District Meeting of the American College of Obstetrics and Gynecology, Cincinnati, OH, in October 1991. With this recognition, his paper was entered into the "Annual Competition for Outstanding Papers Presented at District Meetings," The American College of Obstetricians and Gynecologists 40th Annual Clinical Meeting, in April 1992 and was awarded first prize.

The Annual Melvin Cheitlin Award for best fellow paper was presented to MAJ Andrew Carter, MC, Cardiology Service, Department of Medicine, for his paper entitled "Characterization of the Coronary Vascular Response to Injury Early After Balloon Angioplasty in a Porcine Model." Dr. Carter presented his paper at the Cardiology Subspecialty Session of the Army ACP Meeting in San Francisco, CA, in October 1991.

The William Beaumont Clinical Research Award was bestowed on MAJ Joseph R. Murphy, MC, Gastroenterology Service, Department of Medicine, at the 19th Annual William Beaumont Symposium, San Francisco, CA, in October 1991. The award recognizes Dr. Murphy's excellent research achievements during his GI fellowship. One paper has been published as a result of this research, "Prolonged Clearance is the Primary Abnormal Reflux Parameter in Patients with Progressive Systemic Sclerosis and Reflux Esophagitis," Digestive Disease Science 1992;37(6):833-41; and another, "Risk of Colonic Neoplasia in Acromegaly," has been submitted to the Gastroenterology.

For her work, "The Effect of Acute and Chronic Administration of Diltiazem on Pulmonary Gas Exchange and Oxygen Delivery in Severe COPD," CPT Lisa Moores, MC, Pulmonary and Critical Care Medicine Service, Department of Medicine, received the ACP Associates Award. Her presentation was made at the October 1991 Annual Army Scientific/American College of Physicians Meeting in San Francisco, CA.

## 2. Planned for FY-93

After a very busy year, with the largest number of active protocols and the highest level of funding, DCI hopes to continue this degree of activity in support of the record number (491) of graduate trainees at Walter Reed, to include 434 physicians. Areas of particular interest for the upcoming year will include the following.

a. The WRAMC Research Course will be completed and evaluated, and plans will be made for another course in the Fall of 1993.

b. DCI will continue Strategic Planning tasks and will complete its manpower survey, documenting and justifying identified research needs at WRAMC.

c. DCI will encourage extramural funding through all available sources and will endeavor to work closely with the Henry M. Jackson



Foundation for the Advancement of Military Medicine and the U.S. Army Medical Research and Development Command, as well as other research funding organizations. DCI will work to improve the time required for approval of extramural funding, which at present seems to be a major stumbling block to increasing this funding at WRAMC.

d. DCI hopes to increase the efficiency of research conducted at Walter Reed by a continuing emphasis on the expansion of the Editorial Office support and better utilization of the computer facilities.

### 3. Ongoing and Future Issues

The future role of Clinical Investigation depends critically on WRAMC's role in the Military Health Services System. Although some institutions may decrease their activities, it appears that WRAMC will maintain or increase its current patient care, training, and research activities. The major ongoing and future issue for DCI is funding of the WRAMC Clinical Investigation Program in this new environment.

TABLE V: Human Use Committee/Institutional Review Board Members

---

Thomas A. Klein, COL MC	Chairman Chief, Dept of Obstetrics & Gynecology Representing Deputy Commander
Sarkis Derderian, LTC MC	Acting Co-Chairman Assistant Chief, DCI
Darrel Bjornson, LTC MS	OIC, Hematology-Oncology Pharmacy Representing Chief, Pharmacy Service
Sanford Dresin, COL CH	Chief, Dept of Ministry and Pastoral Care
Jack Farrell, Ph.D.*+	Chief, Psychology Section U.S. Soldiers' & Airmens' Home
Eric Marks, M.D.*	Associate Professor Dept of Medicine, USUHS
Laurel Meaney, DAC	Patients' Rights Representative, WRAMC
Scott Murdoch, J.D.	Chief, Claims Office Representing Center Judge Advocate
Richard Patterson, LTC SP	Chief, Education and Research Nutrition Care Directorate Representing Ch, Nutrition Care Dir
Jean Reeder, LTC AN	Chief, Nursing Research Service Representing Chief, Dept of Nursing
Stephen Sihelnik, LTC MC	Staff, Urology Service Representing Chief, DCI
Robert Smallridge, COL MC*	Chief, Dept of Clinical Physiology Division of Medicine, WRAIR Representing Director, WRAIR

\*Non-affiliated

---

**TABLE VI: Clinical Investigation Committee Members**

---

Sarkis Derderian, LTC MC	Acting Chairman Assistant Chief, DCI
Stephen Sihelnik, LTC MC	Acting Co-Chairman Staff, Urology Service, Dept of Surgery
Jay Anderson, COL MC	Chief, Nuclear Medicine Representing Radiation Control Comm
Audrey Chang, Ph.D.	Senior Biostatistician, DCI
Jack Moore, COL MC	Chief, Nephrology Service Representing Chief, Dept of Medicine
Scott Murdoch, J.D.	Chief, Claims Office Representing Center Judge Advocate
Jean Reeder, LTC AN	Chief, Nursing Research Service
Jane Swecney, COL SP	Chief, AMSC Research
Charles Yowler, LTC MC	Chief, Surgical Research Representing Chief, Dept of Surgery

---

**TABLE VII: Rotating Senior Investigators, Clinical Investigation Committee**

---

Majorie Leek, Ph.D.	Army Audiology & Speech Center
Bahman Jabbari, COL MC	Neurology Service
Terry Schultz, COL MC	Department of Psychiatry
Steven Shay, COL MC	Gastroenterology Service
Gary Carpenter, COL MC	Allergy-Immunology Service
Thomas Wiswell, LTC MC	Department of Pediatrics

---

TABLE VIII: Animal Use Committee/Clinical Investigation  
Committee Members

---

Judith Davis, MAJ VC	Attending Veterinarian Chief, Animal Resource Department, Div of Veterinary Medicine, WRAIR
Lloyd Lippert, LTC MS	Ch, Research Operations Service Dept of Clinical Investigation, WRAMC
Hernando Mena, LTC MC*	Asst Chairman, Dept of Neuropathology Armed Forces Institute of Pathology
Ted Hadfield, MAJ BSC*	Armed Forces Institute of Pathology

\*Non-affiliated

---

TABLE IX: HIV Research/Clinical Investigation Committee Members

---

Charles Oster, COL MC	Chief, Infectious Disease Service Representing Program Director, HIV Research, Jackson Foundation
-----------------------	---

---

EXPENSES FOR PROTOCOLS OF CURRENT AND PREVIOUS FISCAL YEARS,  
BY DEPARTMENT AND SERVICE, LISTED IN ALPHABETICAL ORDER

DEPARTMENT/ SERVICE	PROTOCOL NUMBER*	PRIOR FY's (\$)	CURRENT FY (\$)	TOTAL (\$)
ALLERGY-IMMUNOLOGY SERVICE				
	1400-88	2,658	0	2,658
	3221	21,527	0	21,527
	3339	3,794	253	4,047
	3340	7,478	0	7,478
	3343	737	0	737
	3344	5	0	5
	3345	330	0	330
	3346	1,541	97	1,638
	3347	40	0	40
	3349	2,763	0	2,763
	3350	40	8	48
	3351	271	60	331
	3352	1,439	918	2,357
	3353	530	0	530
	3354	3,344	1,059	4,403
	3355	205	450	655
	3357	3,533	9,911	13,444
	3358	2,097	4,265	6,362
	3359	0	834	834
	3360	0	632	632
	3363	0	64	64
	3364	0	3,509	3,509
	3365	0	11,276	11,276
	3366	0	4,027	4,027
	4811	0	6,611	6,611
	4812	0	2,623	2,623
	9272	35,445	171	35,616
	TOTAL	87,777	46,768	134,545
DEPARTMENT OF CLINICAL INVESTIGATION				
	2584	2,858	2,161	5,019
	6276	0	1,294	1,294
	9265	1,446	0	1,446
	9271	13,141	0	13,141
	9275	16,791	0	16,791
	9280	2,535	0	2,535
	9281	2,253	1,026	3,279
	9283	0	341	341
	9284	0	1,900	1,900
	TOTAL	39,024	6,722	45,746
HIV RESEARCH				
	8802	996	0	996
	TOTAL	996	0	996

\* Protocol is not listed if total expense is zero.

EXPENSES FOR PROTOCOLS OF CURRENT AND PREVIOUS FISCAL YEARS,  
BY DEPARTMENT AND SERVICE, LISTED IN ALPHABETICAL ORDER

DEPARTMENT/ SERVICE	PROTOCOL NUMBER*	PRIOR FY's (\$)	CURRENT FY (\$)	TOTAL (\$)
DEPARTMENT OF MEDICINE				
Cardiology Service				
	1264	0	517	517
	1266	0	1,321	1,321
	1268	0	2,236	2,236
	1269	0	5,091	5,091
	TOTAL	0	9,165	9,165
DEPARTMENT OF MEDICINE				
Dermatology Service				
	1805	217,394	0	217,394
	1815	0	1,100	1,100
	TOTAL	217,394	1,100	218,494
DEPARTMENT OF MEDICINE				
Endocrine-Metabolic Service				
	1300-88	2,755	0	2,755
	1302-88	15,376	0	15,376
	1311-88	0	658	658
	1312-89	737	0	737
	1313-89	11,346	0	11,346
	1316-89	5,006	0	5,006
	1320-90	3,304	3,940	7,244
	1321-90	12,689	114	12,803
	1322-90	427	1,050	1,477
	1328-90	0	45,637	45,637
	1329-90	0	236	236
	1331-91	0	3,221	3,221
	1333-91	0	17,635	17,635
	1334-91	0	1,043	1,043
	1335-91	0	28,343	28,343
	1351-84	538	513	1,051
	1356-84	4,352	0	4,352
	1359-85	50,128	1,598	51,726
	1361-85	80,475	0	80,475
	1369-86	4,353	0	4,353
	1371-86	10,705	698	11,403
	1372-86	64,255	4,136	68,391
	1376-86	18,811	0	18,811
	1385-87	62,556	2,938	65,494
	1386-87	3,979	0	3,979
	1389-87	13,020	232	13,252
	1390-87	81,905	58,691	140,596
	1391-87	814	0	814
	1393-87	142,503	1,998	144,501
	1394-87	20,867	0	20,867
	1395-87	144,669	37,691	182,360

\* Protocol is not listed if total expense is zero.

EXPENSES FOR PROTOCOLS OF CURRENT AND PREVIOUS FISCAL YEARS,  
BY DEPARTMENT AND SERVICE, LISTED IN ALPHABETICAL ORDER

DEPARTMENT/ SERVICE	PROTOCOL NUMBER*	PRIOR FY's (\$)	CURRENT FY (\$)	TOTAL (\$)
DEPARTMENT OF MEDICINE				
Endocrine-Metabolic Service (continued)				
	1399-87	90,498	12,352	102,850
	4299	13,443	575	14,018
	4300	9,013	900	9,913
	9266	23,963	0	23,963
	TOTAL	892,487	224,199	1,116,686
DEPARTMENT OF MEDICINE				
Gastroenterology Service				
	1401	5,879	718	6,597
	1404	100	0	100
	1406	8,073	2,394	10,467
	1409	1,307	0	1,307
	1411	1,510	0	1,510
	1413	34,319	0	34,319
	1414	27,722	815	28,537
	1416	1,484	424	1,908
	1417	3,602	16,412	20,014
	1419	0	350	350
	1450	13,484	2,617	16,101
	1462	3,141	351	3,492
	1483	2,340	0	2,340
	1487	1,158	0	1,158
	1489	1,328	1,033	2,361
	1495	4,160	0	4,160
	1496	525	0	525
	1497	1,250	0	1,250
	2031	602	3,293	3,895
	TOTAL	111,984	28,407	140,391
DEPARTMENT OF MEDICINE				
Hematology-Oncology Service				
	1639-86	445	3,678	4,123
	1657-88	13,650	0	13,650
	1673	5,469	0	5,469
	TOTAL	19,564	3,678	23,242
DEPARTMENT OF MEDICINE				
Infectious Disease Service				
	1956	7,236	0	7,236
	TOTAL	7,236	0	7,236
DEPARTMENT OF MEDICINE				
Nephrology Service				
	1152	1,332	0	1,332
	1156	1,131	0	1,131
	1157	7,796	0	7,796
	1158	1,463	0	1,463

\* Protocol is not listed if total expense is zero.

EXPENSES FOR PROTOCOLS OF CURRENT AND PREVIOUS FISCAL YEARS,  
BY DEPARTMENT AND SERVICE, LISTED IN ALPHABETICAL ORDER

DEPARTMENT/ SERVICE	PROTOCOL NUMBER*	PRIOR FY's (\$)	CURRENT FY (\$)	TOTAL (\$)
DEPARTMENT OF MEDICINE				
Nephrology Service (continued)				
	1160	17,731	0	17,731
	1161	0	3,530	3,530
	1162	0	8,598	8,598
	1163	0	3,485	3,485
	1164	0	16,810	16,810
	1165	0	2,587	2,587
	TOTAL	29,453	35,010	64,463
DEPARTMENT OF MEDICINE				
Pulmonary Disease Service				
	1707	11,267	520	11,787
	1714	220	0	220
	1717	1,090	0	1,090
	1720	30,192	0	30,192
	1724	1,979	3,079	5,058
	1732	5,187	328	5,515
	1742	0	750	750
	1743	0	660	660
	1747	0	3,003	3,003
	1748	0	663	663
	1971	4,308	0	4,308
	TOTAL	54,243	9,003	63,246
DEPARTMENT OF MEDICINE				
Rheumatology Service				
	3220R	21,244	3,775	25,019
	3703	723	0	723
	3707	2,329	9,315	11,644
	TOTAL	24,296	13,090	37,386
NEUROLOGY SERVICE				
	7142	295	0	295
	7147	0	1,744	1,744
	9200	6,875	0	6,875
	TOTAL	7,170	1,744	8,914
DEPARTMENT OF NURSING				
Nursing Research Service				
	7525	0	29	29
	TOTAL	0	29	29
DEPARTMENT OF OBSTETRICS AND GYNECOLOGY				
	4243	50	0	50
	4279	908	218	1,126
	TOTAL	958	218	1,176
DEPARTMENT OF OBSTETRICS AND GYNECOLOGY				
Gynecologic Oncology Group				
	4265	238	0	238
	TOTAL	238	0	238

\* Protocol is not listed if total expense is zero.



EXPENSES FOR PROTOCOLS OF CURRENT AND PREVIOUS FISCAL YEARS,  
BY DEPARTMENT AND SERVICE, LISTED IN ALPHABETICAL ORDER

DEPARTMENT/ SERVICE	PROTOCOL NUMBER*	PRIOR FY's (\$)	CURRENT FY (\$)	TOTAL (\$)
DEPARTMENT OF PEDIATRICS				
	6059	3,031	0	3,031
	6064	9,154	9,531	18,685
	6215	8,545	0	8,545
	6245	1,878	0	1,878
	6256	67	1,241	1,308
	6257	8,681	10,898	19,579
	6258	0	1,667	1,667
	6274	0	165	165
	6277	0	232	232
	6291	0	7,615	7,615
	6295	0	16,392	16,392
	6298	0	400	400
	6299	0	3,482	3,482
	TOTAL	31,356	51,623	82,979
DEPARTMENT OF PEDIATRICS				
Pediatric Hematology-Oncology Service				
	6213	11,961	315	12,276
	TOTAL	11,961	315	12,276
PHYSICAL MEDICINE AND REHABILITATION SERVICE				
	9612	0	2,058	2,058
	TOTAL	0	2,058	2,058
DEPARTMENT OF PSYCHIATRY				
	1326-90	34	0	34
	7245	0	163	163
	7246	0	7,854	7,854
	TOTAL	34	8,017	8,051
DEPARTMENT OF RADIOLOGY				
	4538	0	500	500
	TOTAL	0	500	500
DEPARTMENT OF SURGERY				
Army Audiology and Speech Center				
	2504	1,119	0	1,119
	2505	168	420	588
	2511	0	5,350	5,350
	2538	3,905	126	4,031
	2590	5,005	1,555	6,560
	2591	2,139	676	2,785
	2594	6,220	0	6,220
	2598	1,995	0	1,995
	TOTAL	20,551	8,097	28,648
DEPARTMENT OF SURGERY				
Critical Care Medicine Service				
	3008	4,608	963	5,571
	TOTAL	4,608	963	5,571

\* Protocol is not listed if total expense is zero.

EXPENSES FOR PROTOCOLS OF CURRENT AND PREVIOUS FISCAL YEARS,  
BY DEPARTMENT AND SERVICE, LISTED IN ALPHABETICAL ORDER

DEPARTMENT/ SERVICE	PROTOCOL NUMBER*	PRIOR FY's (\$)	CURRENT FY (\$)	TOTAL (\$)
DEPARTMENT OF SURGERY				
General Surgery Service				
	2037	1,365	0	1,365
	2058	0	795	795
	TOTAL	1,365	795	2,160
DEPARTMENT OF SURGERY				
Ophthalmology Service				
	2319	3,969	5,946	9,915
	TOTAL	3,969	5,946	9,915
DEPARTMENT OF SURGERY				
Organ Transplant Service				
	2630	362	0	362
	2631	2,195	195	2,390
	TOTAL	2,557	195	2,752
DEPARTMENT OF SURGERY				
Orthopaedic Surgery Service				
	2401	0	962	962
	2410	8,439	0	8,439
	2414	195	0	196
	2421	0	799	799
	2424	0	962	962
	2427	0	278	278
	2429	0	819	819
	2431	0	902	902
	TOTAL	8,635	4,722	13,357
DEPARTMENT OF SURGERY				
Otolaryngology-Head & Neck Surgery Svc				
	2048	15,076	0	15,076
	2501	5,874	0	5,874
	TOTAL	20,950	0	20,950
DEPARTMENT OF SURGERY				
Plastic Surgery Service				
	2909	1,042	0	1,042
	TOTAL	1,042	0	1,042
DEPARTMENT OF SURGERY				
Urology Service				
	2860	0	482	482
	2862	5,109	8,780	13,889
	2864	500	0	500
	2867	0	1,517	1,517
	TOTAL	5,609	10,779	16,388
VETERINARY SERVICE				
	9801	298	0	298
	TOTAL	298	0	298

\* Protocol is not listed if total expense is zero.

A D D E N D U M

EXPENSES FOR PROTOCOLS APPROVED DURING FY-92  
FIRST ANNUAL PROGRESS REPORT TO BE SUBMITTED IN FY-93  
BY DEPARTMENT AND SERVICE, LISTED IN ALPHABETICAL ORDER

<u>DEPARTMENT/ SERVICE</u>	<u>PROTOCOL NUMBER*</u>	<u>PRIOR FY's (\$)</u>	<u>CURRENT FY (\$)</u>	<u>TOTAL (\$)</u>
ALLERGY-IMMUNOLOGY SERVICE				
	3367	0	2,573	2,573
	TOTAL	0	2,573	2,573
DEPARTMENT OF CLINICAL INVESTIGATION				
	9285	0	1,394	1,394
	9286	0	1,738	1,738
	TOTAL	0	3,132	3,132
DEPARTMENT OF MEDICINE				
Endocrine-Metabolic Service				
	1336	0	6,758	6,758
	1337	0	264	264
	1339	0	837	837
	1342	0	1,304	1,304
	TOTAL	0	9,163	9,163
DEPARTMENT OF MEDICINE				
Gastroenterology Service				
	1423	0	4,718	4,718
	TOTAL	0	4,718	4,718
DEPARTMENT OF MEDICINE				
Hematology-Oncology Service				
	1681	0	2,705	2,705
	TOTAL	0	2,705	2,705
DEPARTMENT OF MEDICINE				
Nephrology Service				
	1166	0	4,582	4,582
	1167	0	4,324	4,324
	1168	0	5,593	5,593
		0	14,499	14,499
DEPARTMENT OF MEDICINE				
Pulmonary Disease Service				
	1754	0	4,981	4,981
	TOTAL	0	4,981	4,981
DEPARTMENT OF MEDICINE				
Rheumatology Service				
	3709	0	25,923	25,923
	3710	0	12,383	12,383
	3711	0	26,334	26,334
	3712	0	27,429	27,429
	3714	0	1,271	1,271
	TOTAL	0	93,340	93,340

---

\* Protocol is not listed if total expense is zero.

A D D E N D U M

EXPENSES FOR PROTOCOLS APPROVED DURING FY-92  
 FIRST ANNUAL PROGRESS REPORT TO BE SUBMITTED IN FY-93  
 BY DEPARTMENT AND SERVICE, LISTED IN ALPHABETICAL ORDER

<u>DEPARTMENT/ SERVICE</u>	<u>PROTOCOL NUMBER</u>	<u>PRIOR FY's (\$)</u>	<u>CURRENT FY (\$)</u>	<u>TOTAL (\$)</u>
DEPARTMENT OF PEDIATRICS				
	6300	0	23,003	23,003
	6307	0	2,371	2,371
	6308	0	3,226	3,226
	6313	0	6,024	6,024
	6321	0	2,209	2,209
	6327	<u>0</u>	<u>5,115</u>	<u>5,115</u>
	TOTAL	0	41,948	41,948
DEPARTMENT OF SURGERY				
	Army Audiology and Speech Center			
	2515	0	910	910
	2516	0	80	80
	2521	<u>0</u>	<u>997</u>	<u>997</u>
	TOTAL	0	1,987	1,987
DEPARTMENT OF SURGERY				
	Orthopaedic Surgery Service			
	2435	<u>0</u>	<u>5,959</u>	<u>5,959</u>
	TOTAL	0	5,959	5,959

---

\* Protocol is not listed if total expense is zero.

PROTOCOL NUMBER, PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE  
BY DEPARTMENT AND SERVICE

<u>PROTOCOL</u> <u>NUMBER</u>	<u>PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE</u>	<u>PAGE*</u> <u>(VOL II)</u>
<u>ALLERGY-IMMUNOLOGY SERVICE</u>		
1400-88	Engler, Renata LTC(P) MC. A Pilot Study Evaluating Intestinal and Serum Immunoglobulin Levels in Patients with Acquired Hypogammaglobulinemia and Recurrent/Chronic Diarrhea of Undefined Etiology (2/88)	1
3221	Engler, Renata MAJ MC. The Role of IgG Subclasses in Hymenoptera Hypersensitivity and Immunotherapy (8/84)	2
3336	Engler, Renata LTC(P), MC. The Effect of Human Breast Milk Cell Supernatants on In Vitro Immunoglobulin Secretion (11/87)	3
3339	Squire, Edward LTC MC. Comparison of House Dust Mite Educational Programs on Selected Outcome Variables (7/88)	4
3340	Salata, Kalman PhD. Analysis of Carbohydrate Epitopes on Food Allergen Proteins: A Pilot Study (8/88)	5
3341	Squire, Edward LTC MC. Occurrence of Laryngeal Dysfunction Among Patients Initially Diagnosed as Having Bronchial Asthma (8/88)	6
3343	Salata, Kalman PhD. Standardized Vs. Nonstandardized Allergen Products Containing Dust Mite Antigens (10/88)	7
3344	Carpenter, Gary COL MC. The Effect of UVB (Ultraviolet-B) Light on Immediate, Late and Delayed Hypersensitivity (12/88)	8
3345	Salata, Kalman PhD. Cross Allergenicity of Pollen Allergens from American Linden and European Linden (6/89)	9
3346	Salata, Kalman PhD. Comparison of Three Methods of Assessing Induction of Mitogen and Allergen Specific Lymphocyte Proliferation (6/89)	10
3347	Salata, Kalman PhD. A Simple Prick Puncture End Point Titration Procedure to Evaluate the Safety of Switching from Nonstandardized to Standardized Allergen Extracts for Use in Immunotherapy (8/89)	11
3348	Engler, Renata LTC(P) MC. Immunotherapy Reactions (11/89)	12

---

\* Reference is to page number(s) in Volume II.

PROTOCOL NUMBER, PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE  
BY DEPARTMENT AND SERVICE

<u>PROTOCOL NUMBER</u>	<u>PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE</u>	<u>PAGE* (VOL II)</u>
ALLERGY-IMMUNOLOGY SERVICE (continued)		
3349	Salata, Kalman PhD. Mitogen-Inducible T Suppressor Cell Assay by Flow Cytometry (12/89)	13
3350	Salata, Kalman PhD. Flow Cytometric Analysis of Natural Killer Cell Activity and Antibody-Dependent Cell-Mediated Cytotoxicity (1/90)	14
3351	Salata, Kalman PhD. In Vitro House Dust Mite Allergy Assays: Comparison of a Monoclonal Antibody/Allergen Capture Method with a Fluorescent Allergosorbant Test (1/90)	15
3352	Squire, Edward LTC MC. Use of Steroid Sparing Agents Among Asthmatics Doing Poorly on Corticosteroids: A Pilot Study (1/90)	16
3353	Salata, Kalman PhD. Contrasuppressor Cells in Allergy Immunotherapy (3/90)	17
3354	Salata, Kalman PhD. Two Way Mixed Lymphocyte Culture: Analysis by Two Color Flow Cytometry (4/90)	18
3355	Salata, Kalman PhD. Effect of Methotrexate on Expression of Intercellular Adhesion Molecule I in Interleukin-1 Stimulated Cultured Human Cells (5/90)	19
3356	Davis, William CPT MC. High Dose Intravenous Immunoglobulin in the Treatment of Chronic Inflammatory Demyelinating Polyneuropathy (8/90)	20
3357	McCormack, Emma MAJ MC. Serum and Secretory Immune Status of Patients with Chronic Sinusitis and Normals (9/90)	21
3358	Salata, Kalman PhD. Plasma Level of Mast Cell Tryptase in Patients Undergoing Immunodiagnostic or Immunotherapy Procedures who Experience Adverse Reactions (9/90)	22
3359	Salata, Kalman PhD. Leukotriene B4 Receptor Downregulation: Flow Cytometry Analysis (11/90)	23
3360	Salata, Kalman PhD. 3,3'-Diocetadecyloxycarbocyanine (DiO) Induced Immunosuppression: Inhibition of Mitogen, Antigen and Alloantigen Stimulated CD69 Expression (11/90)	24

\* Reference is to page number(s) in Volume II.

PROTOCOL NUMBER, PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE  
BY DEPARTMENT AND SERVICE

<u>PROTOCOL NUMBER</u>	<u>PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE</u>	<u>PAGE* (VOL II)</u>
ALLERGY-IMMUNOLOGY SERVICE (continued)		
3361	Polly, Shirley MAJ MC. Pneumococcal Polysaccharide Vaccine: Adverse Reactions to Immunization (12/90)	25
3362	Salata, Kalman PhD. Immunologic Evaluation of Acute and Persistent Ectopic Gestation: A Collaborative Project with Portsmouth Naval Hospital (1/91)	26
3363	Salata, Kalman PhD. Stability of Cat and House Dust Mite Allergens in Allergy Immunotherapy Preparations (4/91)	27
3364	Salata, Kalman PhD. Effect of N-(Fluorenyl-9-methoxycarbonyl)-L-Leucine (Fmoc-LEU) on Neutrophil Activation (5/91)	28
3365	Davis, William CPT MC. Leucocyte Subset Analysis in Patients Treated with Intravenous Immunoglobulin (IVIg) (7/91)	29
3366	Salata, Kalman PhD. Bird Antigen Detection in the Home and IgG and IgG Subclass Titers in Healthy Bird Owners Versus Those With Hypersensitivity Pneumonitis (8/91)	30
4811	Holmes, Kirby Capt BSC. Documentation of Irradiated Lymphocyte Inactivation Using the CD69 Surface Marker and Flow Cytometry (9/91)	31
4812	Bennett, Charles CPT MS. Quantitation of Red Cell Phenotypes in a Dual Population by Flow Cytometry (9/91)	32
9272	Lippert, Lloyd LTC MC. Relationship of Major Histocompatibility Complex Class II Genes to Inhibitor Antibody Formation in Hemophilia A (9/88)	33
DEPARTMENT OF CLINICAL INVESTIGATION		
2584	Derderian, Sarkis LTC MC. Evaluation of Patients with Obstructive Sleep Apnea Syndrome Following Uvulopalatopharyngoplasty (2/88)	34
4801	Lippert, Lloyd LTC MS. Fibrinogen Concentration in Two Methods of Cryoprecipitate Preparation (9/88)	35

---

\* Reference is to page number(s) in Volume II.

PROTOCOL NUMBER, PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE  
BY DEPARTMENT AND SERVICE

PROTOCOL NUMBER	PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE	PAGE* (VOL II)
DEPARTMENT OF CLINICAL INVESTIGATION (continued)		
4804	Lippert, Lloyd LTC MS. Antigen Typing Reticulocytes in Mixed Red Blood Cell Populations by Flow Cytometry (10/89)	36
6276	Lippert, Lloyd LTC MS. In Vivo Persistence of Reticulocyte and Antigen Phenotype in Post-Transfusion Patients Analyzed by Flow Cytometry (11/90)	37
9263	Derderian, Sarkis LTC MC. Neurohumoral Regulation of Ventilation in Patients with Elevated Adrenocorticotropic Hormone (ACTH) and Beta Endorphins (BE) (10/85)	38
9271	Derderian, Sarkis LTC MC. The Ventilatory Response to Carbon Dioxide in Compensated Hepatic Cirrhosis (9/87)	39
9275	Schaudies, Paul CPT MS. Quantitation and Characterization of EGF Levels in Rat Milk (10/88)	40
9280	Derderian, Sarkis LTC MC. Sleep and Respiratory Control in Kyphoscoliosis (2/90)	41
9281	Lippert, Lloyd LTC MS. Relationship of Aryl Hydrocarbon Hydroxylase Activity to V-Beta T Cell Receptor Phenotype in Inbred Mouse Strains: A Model for Cancer Risk (5/90)	42
9282	Coffey, Lauri MAJ SP. Nutrition Knowledge, Dietary Habits, Human Performance and HDL Ratios of Special Forces Soldiers (12/90)	43
9283	Culpepper, William DAC. Circadian Function in Patients with Sleep Apnea: A Pilot Study (3/91)	44
9284	Dobek, Arthur PhD. Comparison of the Hela Cell Monolayer Vs. the Toxi-titer System for Their Respective Ability to Detect Clostridium Difficile Toxin B in Stool Filtrate (4/91)	45
DENTAL CLINIC		
9410	White, Ann CPT MC. Comparison of the Bacterial Flora in Pericoronitis in HIV-Infected Patients and Non-HIV-Infected Patients (12/90)	46

---

\* Reference is to page number(s) in Volume II.



PROTOCOL NUMBER, PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE  
BY DEPARTMENT AND SERVICE

<u>PROTOCOL NUMBER</u>	<u>PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE</u>	<u>PAGE* (VOL II)</u>
<b>DENTAL CLINIC (continued)</b>		
9411	Patterson, Adrian LTC DC. Evaluation of Collagen Plugs to Prevent Localized Osteitis in the Sockets of Mandibular Third Molars Susceptible to Acute Pericoronitis (1/91)	47
9412	Bradford, Brant LTC DC. Comparison of Presurgical and Postsurgical Condylar Measurements as a Function of Orthognathic Surgical Fixation Technique (3/91)	48
<b>FORT DIX, NEW JERSEY</b>		
9088	O'Connor, Francis CPT MC. Prevention of Low Back Pain in Military Basic Trainees (3/91)	49
<b>HIV RESEARCH</b>		
1952	Oster, Charles COL MC. The Clinical Presentation of HIV Infected Patients at Walter Reed Army Medical Center (1/87)	50
1953	Drabick, Joseph MAJ MC. The Generation of Human Monoclonal Antibodies to the HIV (1/87)	51
1958	Hoover, David LTC MC. In Situ Hybridization for Detection of HIV in Langerhans Cells of HIV Infected Patients (7/87)	52
1970	Oster, Charles COL MC. Treatment IND Protocol for the Use of Videx in Patients with AIDS who are Intolerant to Zidovudine and Patients Exhibiting Significant Deterioration while Taking Zidovudine (2/90)	53
3342	Birx, Deborah LTC MC. Delayed Type Hypersensitivity Skin Testing: Correlation of Intradermal Injection Vs. Epicutaneous Antigen Placement and CD4 Number in Normals and HIV Seropositive Subjects (8/88)	54
4806	Anderson, David MAJ MC. Pathological Manifestations of HIV Infections at Autopsy (12/89)	55
6220	Fischer, Gerald COL MC. Epidemiology of HIV In Pediatric and Perinatal Patients - A Natural History Study (7/88)	56
6222	Fischer, Gerald COL MC. Core Project: Evaluation of Diagnostic Assays for Human Immunodeficiency Virus (HIV) in Children with Evidence of HIV Exposure or HIV Illnesses (9/88)	57

---

\* Reference is to page number(s) in Volume II.

PROTOCOL NUMBER, PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE  
BY DEPARTMENT AND SERVICE

<u>PROTOCOL NUMBER</u>	<u>PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE</u>	<u>PAGE* (VOL II)</u>
HIV RESEARCH (continued)		
6264	Pettett, Gary COL MC. Perinatal HIV Infection: Epidemiology and Natural History (4/90)	58
6284	Pettett, Philip COL MC. Perinatal HIV Tissue Bank (3/91)	59
7243	Rundell, James MAJ MC. Psychiatric Natural History Study: Factors Related to Human Immunodeficiency Virus Transmission and Morbidity (4/90)	60
8802	Hawkes, Clifton LTC MC. VA Cooperative Study No. 298, Treatment of AIDS and AIDS Related Complex; Part I: Treatment of Patients with ARC (AZT Vs. Placebo) (4/88)	61
8803	Roberts, Chester, LTC MS. Core Protocol for HIV Developmental Diagnostics (Adults) (5/88)	62
8804	Chung, Raymond COL MC. The Natural History of HIV Infection and Disease in United States Military Beneficiaries (5/88)	63
8805	Konzelman, Joseph DDS. Natural History of Oral Manifestations of HIV Infection in a United States Military Population (10/88)	64
8806	Redfield, Robert LTC MC. Active Immunization of HIV Infected Patients with Recombinant GP160 HIV Protein: Phase I Study of Immunotherapy, Immunogenicity and Toxicity (11/88)	65
8808	Bjornson, Darrell LTC MS. A Pharmacokinetic Study to Develop a Database to Describe the Relationship Between Zidovudine (ZDV)/Glucuronyl (GZDV) Blood Levels and Drug Toxicity in HIV Infected Patients (1/89)	66
8810	Bombaugh, Maryann MAJ MC. Factors Affecting Heterosexual Transmission of Human Immunodeficiency Virus (5/89)	67
8811	Smith, Kathleen LTC MC. The Investigation of the Cutaneous Microflora Found in HIV Infected Patients as it Relates to the Onset, Severity and Progression of Disease (5/89)	68
8812	Smith, Kathleen LTC MC. The Investigation of the Cutaneous Manifestations of HIV Infection in Relation to the Onset, Severity and Progression of Disease, Dermatologic Natural History (5/89)	69

---

\* Reference is to page number(s) in Volume II.

PROTOCOL NUMBER, PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE  
BY DEPARTMENT AND SERVICE

<u>PROTOCOL NUMBER</u>	<u>PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE</u>	<u>PAGE* (VOL II)</u>
HIV RESEARCH (continued)		
8814	Bjornson, Darrel COL MS. Pharmacoepidemiologic Study to Develop a Database to Document Variations in the Outcome of Illness Which May be Due to Drug Effects and To Document Patterns of Drug use in HIV Infected Patients (8/89)	70
8815	Bjornson, Darrel COL MS. Pneumocystis Carinii Pneumonia in HIV Patients: A Cohort Study to Estimate the Protective Effect of Prophylactic Pentamidine Inhalation in Compliant Vs. Noncompliant Patients (8/89)	71
8816	McNeil, John MAJ MC. Assessment of Risk Factors for HIV Infection Among AD U.S. Army Personnel with Documented Recent HIV Antibody Seroconversion (8/89)	72
8817	Johnson, Steven MAJ MC. The Effect of HIV Infection on the Initial Manifestations and Response to Treatment of Syphilis (11/89)	73
8818	Mayers, Douglas CDR MC. Prospective Study of the Emergence of Zidovudine Resistance in Patients Infected with the Human Immunodeficiency Virus who are Treated with Zidovudine (6/90)	74
8819	Redfield, Robert LTC MC. Active Immunization of Early HIV Infected Patients with Recombinant GP160 HIV Protein: Phase II Study of Toxicity, Immunotherapy, In Vivo Immunoregulation and Clinical Efficacy (9/90)	75
8820	Redfield, Robert LTC MC. A Phase I Study of the Safety and Immunogenicity of rgp120/HIV-1-111B Vaccine in HIV-1 Seropositive Adult Volunteers (9/90)	76
8821	Hendrix, Rose MAJ MC. Sleep Disturbances in HIV+ Patients: A Descriptive Study (1/91)	77
8822	Oster, Charles COL MC. An Open Study of Foscarnet Treatment of First Episode CMV-Retinitis in AIDS Patients (6/91)	78
8823	Oster, Charles COL MC. Safety and Efficacy of Amphotericin B Lipid Complex in Treatment of Cryptococcal Meningitis in Patients with Acquired Immune Deficiency Syndrome (6/91)	79

---

\* Reference is to page number(s) in Volume II.

PROTOCOL NUMBER, PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE  
BY DEPARTMENT AND SERVICE

<u>PROTOCOL NUMBER</u>	<u>PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE</u>	<u>PAGE* (VOL II)</u>
 HIV RESEARCH (continued)		
8824	Skillman, Donald MAJ MC. Phase I Study of Alferon N Injection in Persons with Asymptomatic Human Immunodeficiency Virus (HIV) Infection (9/91)	80
 KENNER ARMY COMMUNITY HOSPITAL, FORT LEE, VA		
8400	McKee, Morris MAJ MC. Relationship Between Marksmanship and Contrast Sensitivity (8/89)	81
 DEPARTMENT OF MEDICINE Cancer & Leukemia Group B		
1501	Weiss, Raymond MD. CALGB 8935 Trimodality Therapy for Stage IIIA Non-small Cell Lung Cancer, Phase II (9/89)	82
1502	Weiss, Raymond MD. CALGB 8945 A Phase II Study of Toremifene in Metastatic Breast Cancer (12/89)	83
1503	Weiss, Raymond MD. CALGB 8965 Flow Cytometry and Reticulocyte Analysis in Myelodysplastic Syndromes (12/89)	84
1504	Weiss, Raymond MD. CALGB 8662 Monitoring Circulating Breast Cancer Associated Antigens with the 15-3 Radioimmunoassay in Metastatic Breast Cancer (1/90)	85
1505	Weiss, Raymond MD. CALGB 8963 Psychological Adaptation of Survivors of Acute Leukemia (2/90)	86
1506	Weiss, Raymond MD. CALGB 8922 Interleukin-2 in Acute Myelogenous Leukemia (2/90)	87
1509	Weiss, Raymond MD. CALGB 9011 A Study of Fludarabine Vs. Chlorambucil Vs. Both Drugs for Chronic Lymphatic Leukemia (11/90)	88
1510	Weiss, Raymond MD. CALGB 9051 A Study of Combination Chemotherapy Plus Irradiation for Early Stage Hodgkin's Disease (11/90)	89
1512	Weiss, Raymond MD. CALGB 8944 A Study of Intensive Combined Modality Therapy for Stage III Breast Cancer (11/90)	90

\* Reference is to page number(s) in Volume II.

PROTOCOL NUMBER, PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE  
BY DEPARTMENT AND SERVICE

PROTOCOL NUMBER	PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE	PAGE* (VOL II)
DEPARTMENT OF MEDICINE		
Cancer & Leukemia Group B (continued)		
1513	Weiss, Raymond MD. CALGB 8923 Randomized Studies of Induction Therapy Adjuncts and Intensification Therapy Regimens for Older Patients with Acute Myelocytic Leukemia (12/90)	91
1514	Weiss, Raymond MD. CALGB 9021 Induction Therapy for Relapsed or Refractory Acute Myelocytic Leukemia or Blast Crisis of Chronic Myelocytic Leukemia (12/90)	92
1515	Weiss, Raymond MD. CALGB 9022 Intensive Post Remission Therapy for Acute Myelocytic Leukemia (12/90)	93
1516-84	Weiss, Raymond MD. CALGB 8364: Immunological Diagnostic Studies in Adult ALL (10/83)	94
1517	Weiss, Raymond MD. CALGB 9013: Alpha Interferon and Cytarabine for Untreated Chronic Myelogenous Leukemia (2/91)	95
1518	Weiss, Raymond MD. CALGB 8761: Prognostic Implications of Chromosomal Abnormalities in Chronic Myelogenous Leukemia (2/91)	96
1519	Weiss, Raymond MD. CALGB 9142 Comparison of Chemotherapy Vs. Chemohormonotherapy in Premenopausal Women with Stage II Receptor Positive Breast Cancer (3/91)	97
1520	Weiss, Raymond MD. CALGB 9143 Comparison of Combination Chemotherapy with the CAF Regimen Vs. A 16-week 6-Drug Regimen for Stage II Receptor Negative Breast Cancer (3/91)	98
1521-91	Weiss, Raymond MD. CALGB 9194: Comparison of Adjuvant Chemotherapy with Concurrent or Delayed Tamoxifen vs. Tamoxifen Along in Postmenopausal Patients with Receptor Positive Stage II Breast Cancer (4/91)	99
1522-84	Weiss, Raymond MD. CALGB 8461: Cytogenetic Studies in Acute Leukemia: A Companion to CALGB 8011, 8323, 8321, and 8411 (9/84)	100
1536-85	Weiss, Raymond MD. CALGB 8582: A Comparison of Pentostatin and Alpha Interferon in Splenectomized Patients with Active Hairy Cell Leukemia (5/85)	101

---

\* Reference is to page number(s) in Volume II.

PROTOCOL NUMBER, PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE  
BY DEPARTMENT AND SERVICE

<u>PROTOCOL</u> <u>NUMBER</u>	<u>PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE</u>	<u>PAGE*</u> <u>(VOL II)</u>
DEPARTMENT OF MEDICINE		
Cancer & Leukemia Group B (continued)		
1550-86	Weiss, Raymond MD. CALGB 8534: Combination Chemotherapy with Intensive ACE/PCE and Radiation Therapy to the Primary Tumor and Prophylactic Whole Brain Radiation Therapy with or without Warfarin in Limited Small Cell Carcinoma of the Lung (8/86)	102
1551-86	Weiss, Raymond MD. CALGB 8362: Pharmacokinetics of Ara-C in Patients with Acute Myelogenous Leukemia, A Companion to CALGB 8525 (9/86)	103
1560-87	Weiss, Raymond MD. CALGB 8642: A Master Protocol to Study Single Agent Chemotherapy Vs. Standard Chemotherapy for Advanced Breast Cancer (6/87)	104
1564-87	Weiss, Raymond MD. CALGB 8692: Intergroup Study in Metastatic Sarcomas (6/87)	105
1573-87	Weiss, Raymond MD. CALGB 8762: Molecular Subtypes in Acute Lymphatic Leukemia with Philadelphia Chromosome (10/87)	106
1574-87	Weiss, Raymond MD. CALGB 8763: Immunoglobulin and T Cell Receptor Gene Rearrangement in Adult Acute Lymphatic Leukemia (10/87)	107
1577-80	Weiss, Raymond MD. CALGB 8361: Immunologic Diagnostic Studies in AML (blood drawing phase); previously CALGB 7921) CALGB 8321: A Comparative Study of 3 Remission Induction Regimens and 2 Maintenance Regimens for AML (treatment phase); previously CALGB 7921 (12/81)	108
1579-88	Weiss, Raymond MD. CALGB 8861: Monitoring Circulating Breast Cancer-Associated 15-3 Antigen in Stage II Breast Cancer (1/88)	109
1533-88	Weiss, Raymond MD. CALGB 8862: A Pharmacodynamic Study of Amonafide (7/88)	110
1584-88	Weiss, Raymond MD. CALGB 8896: An Intergroup Study of Adjuvant Therapy of Primary Colon Cancer (9/88)	111

---

\* Reference is to page number(s) in Volume II.

PROTOCOL NUMBER, PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE  
BY DEPARTMENT AND SERVICE

<u>PROTOCOL NUMBER</u>	<u>PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE</u>	<u>PAGE* (VOL II)</u>
DEPARTMENT OF MEDICINE		
Cancer & Leukemia Group B (continued)		
1590-89	Weiss, Raymond MD. CALGB 8852: A Study of CHOPE in Diffuse Lymphomas (1/89)	112
1595-89	Weiss, Raymond MD. CALGB 8961 RAS Mutations in Myelodysplasia (4/89)	113
1596-89	Weiss, Raymond MD. CALGB 8897 Evaluation of Adjuvant Therapy for Node Negative Primary Breast Cancer, Phase III (8/89)	114
1598-89	Weiss, Raymond MD. CALGB 8952 Combination Chemotherapy for Advanced Hodgkin's Disease, Phase III (8/89)	115
DEPARTMENT OF MEDICINE		
Cardiology Service		
1243	Laird, John MAJ MC. Percutaneous Balloon Valvuloplasty for Patients with Mitral Stenosis or Aortic Stenosis: A Pilot Study (10/86)	116
1245	Wortham, Dale COL MC. A Double Blind Study of the Safety and Efficacy of Multiple Intravenous Infusions of Disodium EDTA in Patients with Obstructive Peripheral Arterial Disease and Intermittent Claudication (7/87)	117
1249	Rogan, Kevin MAJ MC. Multicenter Study of Silent Ischemia (12/87)	118
1256	Cambier, Patrick CPT MC. High Resolution Ambulatory Holter Monitoring in Preoperative Cardiac Evaluation of Vascular Surgery Patients (3/89)	119
1258	Hull, Robert CPT MC. Combined Effects of Angiotensin-Converting Enzyme Inhibitors and Digoxin in the Chronic Treatment of Idiopathic Dilated Cardiomyopathy (7/89)	120
1260	Weston, Lawrence MAJ MC. Antiarrhythmic Therapy in Congestive Heart Failure, VA Cooperative Study #320 (10/89)	121
1262	Gaither, Neal MAJ MC. Utility of Transesophageal Echocardiography in Evaluation of Young Patients with Unexplained Cerebral Ischemia and Infarction (1/90)	122

---

\* Reference is to page number(s) in Volume II.

PROTOCOL NUMBER, PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE  
BY DEPARTMENT AND SERVICE

<u>PROTOCOL NUMBER</u>	<u>PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE</u>	<u>PAGE* (VOL II)</u>
<b>DEPARTMENT OF MEDICINE</b>		
Cardiology Service (continued)		
1264	Carter, Andrew MAJ MC. The Role of Tumor Necrosis Factor After Balloon Angioplasty in a Pig Model (10/90)	123
1265	Prewitt, Kerry CPT MC. Cardiac Safety of Sexual Intercourse Following Myocardial Infarction as Assessed by High Resolution Holter Monitor (10/90)	124
1266	Weston, Lawrence MAJ MC. Transcoronary Mapping of Ventricular Tachycardia: Catheter Feasibility Study (12/90)	125
1267	Gorman, Patrick MAJ MC. Cholesterol and Recurrent Events (5/91)	126
1268	Stajduhar, Karl MAJ MC. Intracoronary Pacing: Acute and Longterm Safety, Efficacy During Ischemia, and Efficacy in Epicardial Pace-Mapping (7/91)	127
1269	Carter, Andrew MAJ MC. The Porcine Restenosis Model: Characterization of the Vascular Proliferative Response to Injury (7/91)	128
1270	Wiley, Thomas MAJ MC. Electrophysiologic Identification of Concealed Accessory Pathway Conduction as a Potential Predisposing Factor in "Lone" Atrial Fibrillation (7/91)	129
1271	Hudak, Craig CPT MC. A Retrospective Study of Infective Endocarditis (8/91)	130
<b>DEPARTMENT OF MEDICINE</b>		
Dermatology Service		
1805	Benson, Paul MAJ MC. Use of Isotretinoin in Prevention of Basal Cell Carcinoma (5/83)	131
1811	James, William LTC MC. Evaluation of Antibiotic Induced Changes in the Microbial Flora of the External Ear (2/89)	132
1814	O'Donnell, Brian MAJ MC. Split Thickness Tangential Excision of Tattoos with Correlation to Tattoo Pigment Depth (11/90)	133

---

\* Reference is to page number(s) in Volume II.



PROTOCOL NUMBER, PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE  
BY DEPARTMENT AND SERVICE

PROTOCOL NUMBER	PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE	PAGE* (VOL II)
DEPARTMENT OF MEDICINE		
Dermatology Service (continued)		
1815	Rowe, Jane MAJ MC. Investigation of a Viral Etiology in Pityriasis Rosea (1/91)	134
DEPARTMENT OF MEDICINE		
Endocrine-Metabolic Service		
1300-88	Burman, Kenneth COL MC. Postoperative Evaluation of Patients with Differentiated Thyroid Cancer: A Study Comparing 131I, 201Tl and Magnetic Resonance Imaging (MRI) (1/88)	135
1302-88	Burman, Kenneth COL MC. Cholestyramine Treatment of Thyrotoxicosis (3/88)	136
1303-88	Burman, Kenneth COL MC. The Clinical Application of In Situ Hybridization to Detect Viral Genomes and Oncogenes in Diseases of the Thyroid and Selected Viral Infections (4/88)	137
1306-88	Coffey, Lauri MAJ SP. Predicting Energy Requirements in Women with Gestational Diabetes Mellitus (GDM) (5/88)	138
1311-88	Solomon, Barbara DNSc. Incidence of Fractures in Post-Menopausal Women (12/88)	139
1312-89	Glass, Allan COL MC. Treatment of Oligospermia with Antiestrogens (4/89)	140
1313-89	Burman, Kenneth COL MC. The Influence of Prolonged Polar Residence Upon Cellular Receptors: the Environmental Genome Interaction (5/89)	141
1314-89	Coffey, Lauri MAJ SP. The Efficacy of Iodine Restricted Diets in the Treatment of Thyroid Cancer (5/89)	142
1316 89	Burman, Kenneth COL MC. Identification of Unique Nucleotides in the Thyroid Gland of Patients with Various Thyroid Disorders (7/89)	143
1317-89	Duncan, William LTC MC. Self Efficacy Beliefs and Diabetes Management Survey (9/89)	144

---

\* Reference is to page number(s) in Volume II.

PROTOCOL NUMBER, PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE  
BY DEPARTMENT AND SERVICE

<u>PROTOCOL</u> <u>NUMBER</u>	<u>PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE</u>	<u>PAGE*</u> <u>(VOL II)</u>
DEPARTMENT OF MEDICINE		
Endocrine-Metabolic Service (continued)		
1320-90	Humphrey, Michael MAJ MC. Evaluation of Pathological and Normal Thyroid Tissue for the Presence of Retroviral Genomic Nucleotides (1/90)	145
1321-90	Tseng, Yueh-Chu PhD. Processing of Atrial Natriuretic Peptide (ANP) and Its Receptor on Cultured Human Thyroid Cells: Effect of Thyroid Stimulating Hormone (2/90)	146
1322-90	Humphrey, Michael CPT MC. Treatment of Impotence in Diabetic Men (5/90)	147
1324-90	Schaaf, Marcus MD. Use of Corticotropin Release Hormone in the Evaluation of Hypercortisolemia and Hypocortisolemia (5/90)	148
1328-90	Carr, Frances PhD. Mechanisms of Thyrotropin Releasing Hormone Regulation of Thyrotropin Gene Expression (10/90)	149
1329-90	Humphrey, Michael MAJ MC. Search for p53 Genetic Abnormalities in Tissue obtained from Normal and Pathological Thyroid Glands (12/90)	150
1330-90	Clement, Stephen MAJ MC. A 16 Week Double Blind Placebo Controlled Dose Response Study Using Glipizide GITS Tablets for the Treatment of Noninsulin Dependent Diabetes Mellitus (12/90)	151
1331-91	Humphrey, Michael MAJ MC. Response of Multinodular Goiters with Substernal Extension to Therapeutic Doses of Iodine-131 (2/91)	152
1332-91	Solomon, Barbara DNSc. Thermogenic Agent Promotion of Weight Loss in Obese Soldiers (3/91)	153
1333-91	Jackson, Sharon MAJ USAF. Endothelin and Cultured Human Thyroid Cells (4/91)	154
1334-91	Clement, Stephen MAJ MC. A Search for Glycosylated Insulin in Patients with Non-Insulin-Dependent Diabetes Mellitus (5/91)	155

\* Reference is to page number(s) in Volume II.

PROTOCOL NUMBER, PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE  
BY DEPARTMENT AND SERVICE

<u>PROTOCOL NUMBER</u>	<u>PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE</u>	<u>PAGE* (VOL II)</u>
DEPARTMENT OF MEDICINE		
Endocrine-Metabolic Service (continued)		
1335-91	Francis, Thomas CPT MC. The Preparation of a Selective Pericentromeric Chromosome 10 YAC (Yeast Artificial Chromosome) DNA Library to Further Define MEN2 Gene Location (6/91)	156
1351-84	Wartofsky, Leonard COL MC. Cyclosporin Treatment of Graves' Ophthalmopathy (1/84)	157
1356-84	Glass, Allan LTC MC. Ketoconazole-Induced Suppression of Serum Testosterone Levels in Men (7/84)	158
1359-85	Burman, Kenneth COL MC. Newer Investigations into the Immune Mechanisms of Thyroid Disease (1985) (2/85)	159
1361-85	Duncan, William LTC MC. 1,25-Dihydroxyvitamin D Action at the Nuclear Level (5/85)	160
1369-86	Burman, Kenneth COL MC. Magnesium Status and Thyroid Disease (10/85)	161
1371-86	Glass, Allan COL MC. Transplantation Antigens on Spermatozoa (11/85)	162
1372-86	Glass, Allan COL MC. Effect of Altered Energy Balance on Sexual Maturation in Rats (11/85)	163
1376-86	Glass, Allan COL MC. Ketoconazole Effects on Vitamin D in Hypercalcemic Patients (4/86)	164
1385-87	Burman, Kenneth COL MC. Molecular Biology of Thyroid Disease (10/86)	165
1386-87	Burman, Kenneth COL MC. In Vitro Determination of Messenger RNA Isolated from Porcine Thyroid Glands (12/86)	166
1389-87	Duncan, William LTC MC. 1,25-Dihydroxyvitamin D3 Induction of Ornithine Decarboxylase Activity in Regenerating Rat Liver (5/87)	167
1390-87	Burman, Kenneth COL MC. Dynamic Assessment of Zinc Status in Thyroid Disease (5/87)	168

---

\* Reference is to page number(s) in Volume II.

PROTOCOL NUMBER, PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE  
BY DEPARTMENT AND SERVICE

<u>PROTOCOL NUMBER</u>	<u>PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE</u>	<u>PAGE* (VOL II)</u>
DEPARTMENT OF MEDICINE		
Endocrine-Metabolic Service (continued)		
1391-87	Duncan, William LTC MC. Bone Mineral Density (BMD) in Patients with Chronic Renal Failure (6/87)	169
1393-87	Carr, Frances PhD. Regulation of Rat TSH Beta Subunit Gene Expression (8/87)	170
1394-87	Burman, Kenneth COL MC. Molecular Biology of Nutrient Alterations in Rats (8/87)	171
1395-87	Burman, Kenneth COL MC. Oncogenes and Thyroid Receptors (9/87)	172
1399-87	Tseng, Yueh-Chu PhD. Growth Factors and the Thyroid Gland (12/87)	173
1812	Burman, Kenneth COL MC. Oncogenes in Basal Cell Nevus Syndrome, Cowden's Disease and Tore's Disease (9/89)	174
4299	Fein, Henry LTC MC. T-Cell Dysfunction as a Prognosticator for the Development of Autoimmune Thyroid Disease in Microsomal Antibody Positive Postpartum Women (8/90)	175
4300	Tseng, Yueh-Chu Ph.D.. Atrial Natriuretic Peptide and the Endometrium (9/90)	176
9266	Burman, Kenneth COL MC. The Treatment of Graves' Disease with Anti-Idiotypic Therapy Using Intravenous Immunoglobulin (5/86)	177
9273	Burman, Kenneth COL MC. Identification and Characterization of Thyroid Autoantigens (9/88)	178
DEPARTMENT OF MEDICINE		
Gastroenterology Service		
1401	Murphy, Joseph MAJ MC. The Effect of Normalization of Intraesophageal pH on Mucosal Proliferation in Barrett's Esophagus (9/88)	179
1404	Moses, Frank LTC MC. Treatment of the Microscopic Colitis/Collagenous Colitis Syndrome with Sulfasalazine: A Double-Blind Crossover Controlled Trial (12/88)	180

\* Reference is to page number(s) in Volume II.

PROTOCOL NUMBER, PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE  
BY DEPARTMENT AND SERVICE

<u>PROTOCOL NUMBER</u>	<u>PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE</u>	<u>PAGE* (VOL II)</u>
DEPARTMENT OF MEDICINE		
Gastroenterology Service (continued)		
1406	Crespo, Israel MAJ MC. Campylobacter Pylori: Serologic Studies as a Measure of Efficacy of Treatment (3/89)	181
1407	Wong, Roy COL MC. Effectiveness of Pneumatic Dilations in the Treatment of Achalasia (4/89)	182
1408	Landes, Tim MAJ MC. Nocturnal Gastroesophageal Reflux--Factors Associated with Reflux Events: A Retrospective Review of 24 Hour Esophageal pH Monitoring Data (5/89)	183
1409	Stamm, Carl MAJ MC. Comparison of Intravenous H2 Antagonists and Their Influence on Gastric Emptying in Humans (8/89)	184
1410	Moses, Frank LTC MC. Open Label Trial of Low Dose Oral Pulse Methotrexate Therapy for Primary Sclerosing Cholangitis (10/89)	185
1411	DeMarkles, Michael CPT MC. The Effect of Lithium Carbonate on Gastric Emptying and Gastrointestinal Hormones in Humans: A Double Blind Randomized Study (1/90)	186
1412	Murphy, Joseph MAJ MC. Clinical and Serologic Evaluation of Blood Donors at Walter Reed Army Medical Center (2/90)	187
1413	Kikendall, J. Walter COL MC. Large Bowel Adenomatous Polyp Dietary Intervention Study-Clinical Centers (2/90)	188
1414	Kikendall, James LTC MC. Case Control Study of Colonic Adenomas (3/90)	189
1415	Sjogren, Robert COL MC. The Compassionate Use of Cisapride in the Treatment of Patients with Refractory Nonulcer Dyspepsia, Diabetic Gastroparesis with Intolerance to Metoclopramide and Chronic Intestinal Pseudoobstruction (4/90)	190
1416	Murphy, Joseph MAJ MC. Association of Acromegaly and Intermediate Markers of Neoplasia (5/90)	191

---

\* Reference is to page number(s) in Volume II.

PROTOCOL NUMBER, PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE  
BY DEPARTMENT AND SERVICE

<u>PROTOCOL NUMBER</u>	<u>PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE</u>	<u>PAGE* (VOL II)</u>
DEPARTMENT OF MEDICINE		
Gastroenterology Service (continued)		
1417	Wong, Roy COL MC. Incidence of Gastric Mucosal Injury in Patients Ingesting Liquid Versus Solid Ibuprofen (6/90)	192
1418	Moses, Frank LTC MC. Prospective Evaluation of 99mTechnetium Sulfur Colloid Liver Spleen Scan and 99mTechnetium Mebrofenin Hepatobiliary Radionuclide Scan for Diagnosis of Diffuse Hepatocellular Disease (6/91)	193
1419	Mecredy, Timothy MAJ MC. Mechanisms of Gastroesophageal Reflux in Women with Heartburn in the Third Trimester of Pregnancy (9/91)	194
1450	Kikendall, James LTC MC. Adenomatous Colonic Polyps: A Vitamers and MFO Induction (7/82)	195
1462	Shay, Steven COL MC. The Evaluation of Postprandial Supine Reflux Events by Simultaneous Esophageal Manometry, Esophageal pH Monitoring, and Gastroesophageal Scintiscanning in Patients with Hiatus Hernia and Esophagitis (8/83)	196
1483	Peller, Thomas MAJ MC. Evaluation of Gastroesophageal Reflux as a Cause of Hoarseness (4/86)	197
1487	Wong, Roy COL MC. Prospective Evaluation of the Effect of Medical Therapy on Plasma and Tissue Zinc Levels in Esophagitis (7/86)	198
1489	Murphy, Joseph MAJ MC. The Evaluation of Post prandial Supine Reflux Events by Simultaneous Esophageal Manometry, Esophageal pH Monitoring and Gastroesophageal Scintiscanning in Patients with Progressive Systemic Sclerosis with Severe Endoscopic Esophagitis (12/86)	199
1495	Kikendall, James COL MC. Effect of Beta-Carotene on Mucosal Proliferation in Patients with Colonic Carcinoma (10/87)	200
1496	Wong, Roy COL MC. The Effects of Non-Steroidal Anti-Inflammatory Drugs on the Secretion of Human Salivary Epidermal Growth Factor (10/87)	201

---

\* Reference is to page number(s) in Volume II.

PROTOCOL NUMBER, PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE  
BY DEPARTMENT AND SERVICE

<u>PROTOCOL NUMBER</u>	<u>PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE</u>	<u>PAGE* (VOL II)</u>
DEPARTMENT OF MEDICINE		
Gastroenterology Service (continued)		
1497	Murphy, Joseph MAJ MC. The Effect of Indomethacin on Rectosigmoid Mucosal Blood Flow and Rectosigmoid Mucosal Prostaglandin Levels in Humans (10/87)	202
1498	Shay, Steven COL MC. Pathophysiology and Treatment for Non-Ulcer Dyspepsia (Using Cisapride) (12/87)	203
2031	Moses, Frank LTC MC. Gastrointestinal Blood Loss During Marathon Running and the Effect of Cimetidine on its Prevention (9/88)	204
DEPARTMENT OF MEDICINE		
General Medicine Service		
1026	Kroenke, Kurt LTC MC. Dizziness: A Prospective Study of Patient Characteristics and Outcome (1/90)	205
1027	Kroenke, Kurt LTC MC. Symptoms in the Community: Prevalence, Etiology and Psychiatric Co-Morbidity (11/90)	206
1028	Roy, Michael CPT MC. Termination of the Physician-Patient Relationship in a Primary Care Clinic (8/91)	207
DEPARTMENT OF MEDICINE		
Hematology-Oncology Service		
1507	Weiss, Raymond MD. WRAMC 9010: A NCI-WRAMC Collaborative Phase I Study of Tetraplatin (8/90)	208
1511	Weiss, Raymond MD. CALGB 9081 An Intergroup Study of Rectal Cancer Adjuvant Therapy (11/90)	209
1516-90	Ward, Frank LTC MC. Recombinant DNA GM-CSF in Compassionate Circumstances (12/90)	210
1522-91	Weiss, Raymond MD. CALGB 9064: Analysis of Neuroendocrine Markers on Tissue Blocks in Patients with Stage IIIA Non-Small Cell Lung Cancer (4/91)	211
1639-86	Hartman, Kip MAJ(P) MC. Characterization of Human Antineutrophil Antibodies (3/86)	212

---

\* Reference is to page number(s) in Volume II.

PROTOCOL NUMBER, PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE  
BY DEPARTMENT AND SERVICE

<u>PROTOCOL</u> <u>NUMBER</u>	<u>PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE</u>	<u>PAGE*</u> <u>(VOL II)</u>
DEPARTMENT OF MEDICINE		
Hematology-Oncology Service (continued)		
1650-87	Lombardo, Fredric MAJ MS. Exploratory Dose Finding Study to Assess the Efficacy and Safety of Intravenous AHR 11190B (Zacopride Hydrochloride) in the Prevention of Cisplatin-Induced Emesis (11/87)	213
1656-88	Burrell, Linda MAJ MC. Magnetic Resonance Imaging in the Staging and Evaluation of Response to Therapy in Small Cell Carcinoma of the Lung (5/88)	214
1657-88	Ward, Frank MAJ MC. Long Term 5-FU Infusion for Recurrent Head and Neck Cancer, A Phase II Pilot Study (5/88)	215
1658-88	Alving, Barbara LTC MC. Verification of the Heterogeneity of Lupus Anticoagulant Using Purified IgG and IgM from Patients with Lupus Anticoagulant (7/88)	216
1659-88	Kark, John COL MC. Antisickling Effect of Erythrocyte 2,3-DPG Depletion (8/88)	217
1660-88	Hargis, Jeffrey CPT MC. Assessing the Usefulness of a Quantitative Measure of Mucosal Neutrophils in Profoundly Neutropenic Patients (10/88)	218
1668-89	Burrell, Linda MAJ MC. WRAMC 8904 High Dose Chemotherapy and Autologous Bone Marrow Transplantation for Poor Prognosis Lymphomas, Phase II (8/89)	219
1669-89	Burrell, Linda MAJ MC. WRAMC 8905: Chemotherapy with Autologous Bone Marrow Support for Selected Advanced Solid Tumors, Phase II (9/89)	220
1672	Ward, Frank MAJ MC. 5-Fluorouracil and Low Dose Leucovorin After Ultrasound Guided Laser Ablation of Colorectal Carcinoma Metastatic to the Liver (5/90)	221
1673	Bednarek, Jana PhD. Molecular Basis of the Maturation of Bone Marrow Granulocytes: Isolation, Purification and Characterization of Granulocyte Maturation Regulators from Normal Human Serum (5/90)	222

---

\* Reference is to page number(s) in Volume II.



PROTOCOL NUMBER, PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE  
BY DEPARTMENT AND SERVICE

<u>PROTOCOL NUMBER</u>	<u>PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE</u>	<u>PAGE* (VOL II)</u>
<b>DEPARTMENT OF MEDICINE</b>		
Hematology-Oncology Service (continued)		
1674	Reid, Thomas MAJ MC. Ifosfamide for Metastatic or Unresectable Primary Transitional Cell Carcinoma of the Urothelial Tract: A Phase II Pilot Study (5/90)	223
1675	Weiss, Raymond MD. WRAMC 9004 A Study of Interferon Alpha-2A in Combination with 5FU Plus Leucovorin in Metastatic or Recurrent Colorectal Cancer (6/90)	224
1676	Alving, Barbara COL MC. Detection of Lupus Anticoagulants in Patients with Anticardiolipin Antibodies (9/90)	225
1677	Burrell, Linda MAJ MC. Fludarabine Phosphate (FAMP: NSC-312887) in Compassionate Circumstances (4/91)	226
1678	Wright, Daniel COL MC. Tiazofurin Treatment of Adults with Chronic Myelogenous Leukemia in Blast Crisis (8/91)	227
9022-83	La Russa, Vincent PhD. Studies of the Proliferation and Differentiation of Pluripotent Stem Cells and Committed Hematopoietic Precursors from Normal Bone Marrow Maintained in Continuous Long-term Cultures (10/82)	228
<b>DEPARTMENT OF MEDICINE</b>		
Infectious Disease Service		
1956	Cross, Alan COL MC. Neutrophil Function in Patients with Diabetes Mellitus (5/87)	229
1965	Oster, Charles COL MC. Treatment of Cutaneous Leishmaniasis with Pentostam (2/89)	230
1967	Cross, Alan COL MC. Pharmacokinetics of Polyvalent Hyperimmune Globulin Directed Against Pseudomonas and Klebsiella (6/89)	231
1972	Chung, Raymond COL MC. Cytokine Release by Amphotericin B (10/90)	232
1973	Magill, Alan MAJ MC. Prospective, Controlled Randomized Study Comparing the Efficacy and Safety of Intravenous Ciprofloxacin with Standard Antibiotic Therapy in the Treatment of Selected Tissue Infections (10/90)	233

\* Reference is to page number(s) in Volume II.

PROTOCOL NUMBER, PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE  
BY DEPARTMENT AND SERVICE

<u>PROTOCOL NUMBER</u>	<u>PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE</u>	<u>PAGE* (VOL II)</u>
<b>DEPARTMENT OF MEDICINE</b>		
Infectious Disease Service (continued)		
1974	Artenstein, Andrew CPT MC. Phase I Trial of a Polyvalent Escherichia Coli-Toxin A Conjugate Vaccine (11/90)	234
1975	Artenstein, Andrew CPT MC. A Double Blind Randomized Prospective Controlled Study of the Safety, Immunogenicity and Efficacy of Gram-Negative Bacterial Vaccines in Wounded Soldiers (2/91)	235
<b>DEPARTMENT OF MEDICINE</b>		
Nephrology Service		
1152	Gouge, Steven MAJ MC. In Vitro Analysis of Removal of Radiocontrast Agents (RCA) by Artificial Membranes (6/87)	236
1155	Moore, Jack LTC MC. The Effect of Thyroid Hormone Administration in Acute Renal Failure (9/87)	237
1156	Welch, Paul MAJ MC. Retrospective Analysis of the Use of Renal Ultrasound at Walter Reed Army Medical Center (10/87)	238
1157	Moore, Jack LTC MC. Effects of Thyroid Hormone and Thyrotropin (TSH) on Cultured Kidney Cells: Modulation of ANP Receptors and Epithelial Function (11/88)	239
1158	Welch, Paul MAJ MC. Tumor Necrosis Factor and Interleukin-1 Levels in Patients with Systemic Lupus Erythematosus (3/89)	240
1160	Yuan, Christine CPT MC. Hemodynamic and Renal Response in the Rate to Hemorrhagic Hypotension in the Presence of ANF Antibody and in the Presence of Thiorphan, A Selective Metalloendoprotease Inhibitor (8/89)	241
1161	Yuan, Christine CPT MC. Mechanisms of Action of Thiorphan and Atrial Natriuretic Peptide on Renal Function During Hemorrhagic Shock (11/90)	242
1162	Carome, Michael CPT MC. The Regulation of Insulin-like Growth Factor I and Insulin-like Growth Factor Binding Protein Gene Expression in the Mouse Glomerulus (1/91)	243

---

\* Reference is to page number(s) in Volume II.

PROTOCOL NUMBER, PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE  
BY DEPARTMENT AND SERVICE

<u>PROTOCOL NUMBER</u>	<u>PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE</u>	<u>PAGE* (VOL II)</u>
DEPARTMENT OF MEDICINE		
Nephrology Service (continued)		
1163	Yuan, Christine CPT MC. Effects of Cyclosporin A on the Production of Vasoactive Hormones by Endothelial Cells in Culture (3/91)	244
1164	Moore, Jack LTC MC. Synthesis and Degradation of Collagen and Modulation of its Biology in Sclerosing Forms of Human Glomerulonephritis: Analysis of Gene Expression (4/91)	245
1165	Bohen, Erin CPT MC. The Effects of Cisplatin on the Production of Endothelin and Other Vasoactive Hormones by Endothelial Cells in Culture (8/91)	246
DEPARTMENT OF MEDICINE		
Pulmonary Disease Service		
1707	Rajagopal, Krishnan LTC MC. Relationship Between Respiratory Control Mechanisms and Nocturnal Desaturation in Diffuse Pulmonary Fibrosis (2/81)	247
1714	Dillard, Thomas LTC MC. Mechanisms Limiting Exercise Ventilation in Chronic Obstructive Lung Disease (9/83)	248
1717	Dillard, Thomas LTC MC. Prediction of Maximum Exercise Response from Resting Pulmonary Function in Patients with Chronic Obstructive Pulmonary Disease (5/85)	249
1720	Derderian, Sarkis LTC MC. Pilot Study On the Use of Conjunctival Oxygen Tension Monitoring in the Sleep Apnea Syndrome (4/87)	250
1724	Dillard, Thomas MAJ MC. Mechanisms of Hypoxia During Simulated Air Travel in Patients with Chronic Obstructive Pulmonary Disease (1/88)	251
1725	Rajagopal, Krishnan LTC MC. Evaluation of Respiratory Parameters in the Response to Inhaled Bronchodilators (2/88)	252
1726	Rajagopal, Krishnan LTC MC. Physiologic Assessment of Exercise Limitation in Upper Airway Obstruction (2/88)	253

---

\* Reference is to page number(s) in Volume II.

PROTOCOL NUMBER, PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE  
BY DEPARTMENT AND SERVICE

<u>PROTOCOL NUMBER</u>	<u>PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE</u>	<u>PAGE* (VOL II)</u>
DEPARTMENT OF MEDICINE		
Pulmonary Disease Service (continued)		
1732	Derderian, Sarkis LTC MC. Pleural Pressure Measurements in Normal Healthy Volunteers During the Administration of Nasal Continuous Positive Airway Pressure (NCPAP) (9/88)	254
1736	Poropatich, Ronald MAJ MC. Treatment of Pulmonary Sarcoidosis with High Dose Inhaled Triamcinolone Acetonide (1/90)	255
1737	Dillard, Thomas MAJ MC. Predicting Exercise Responses in COPD Patients (2/90)	256
1738	Eliasson, Arn MAJ MC. Incidence of Arrhythmias During Pentamidine Therapy (7/90)	257
1739	Eliasson, Arn MAJ MC. VA Cooperative Study No. 316: Efficacy of Passive Immunization in the Prevention of Infection due to Klebsiella Pneumoniae and Pseudomonas Aeruginosa (7/90)	258
1740	Moore, Lisa CPT MC. The Effect of Diltiazem on Pulmonary Gas Exchange in Patients with Chronic Obstructive Lung Disease at Rest, with Exercise, with Exposure to a Hypoxic Environment and during Sleep (7/90)	259
1742	Roach, James CPT MC. The Effect of Pyridostigmine on Bronchial Hyperreactivity (10/90)	260
1743	Hnatiuk, Oleh CPT MC. Maximum Inspiratory Flow Rate as a Determinant of Maximum Voluntary Ventilation in Normal Patients and Patients with Obstructive Lung Disease (10/90)	261
1745	Torrington, Kenneth LTC MC. Beta Agonist Bronchodilator Inhalation in Mechanically Ventilated COPD Patients: A Comparison of Nebulizer and Metered Dose Inhaler with IspirEase (1/91)	262
1746	Hnatiuk, Oleh MAJ MC. Clinical Utility of Post-Thoracentesis Radiography (4/91)	263
1747	Torrington, Kenneth LTC MC. Increased Use of Repeat Fiberoptic Bronchoscopy: Utility in Patients with Suspected Bronchogenic Carcinoma (8/91)	264

---

\* Reference is to page number(s) in Volume II.

PROTOCOL NUMBER, PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE  
BY DEPARTMENT AND SERVICE

<u>PROTOCOL NUMBER</u>	<u>PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE</u>	<u>PAGE* (VOL II)</u>
<b>DEPARTMENT OF MEDICINE</b>		
Pulmonary Disease Service (continued)		
1748	Torrington, Kenneth LTC MC. Utility of Fiberoptic Bronchoscopy in Stage I Bronchogenic Carcinoma (8/91)	265
1749	Dillard, Thomas LTC MC. Air Transport of Patients with Pulmonary Defects (9/91)	266
1971	Poropatich, Ron MAJ MC. Early Diagnosis of Tuberculosis Using the Polymerase Chain Reaction (7/90)	267
<b>DEPARTMENT OF MEDICINE</b>		
Rheumatology Service		
3220R	Tesar, Joseph MD. An Experimental Model of Seronegative Lupus - A Study of Biological Role of Anti-Ro/SSA and La/SSB Antibodies (5/84)	268
3703	Strickland, Roger MAJ MC. Autoimmune Phenomena in Patients with Inflammatory Osteoarthritis and Primary Nodal Osteoarthritis (5/88)	269
3704	Strickland, Roger MAJ MC. Iontophoresis Therapy for Rheumatoid Arthritis (4/89)	270
3705	Strickland, Roger MAJ MC. Iontophoresis Therapy for Osteoarthritis (4/89)	271
3706	Strickland, Roger MAJ MC. Iontophoresis Therapy for Bursitis and Tendinitis (4/89)	272
3707	Ha. man, Kip MAJ MC. A Study of Autoantibodies to Neutrophil Integrin Proteins in Patients with Rheumatoid Arthritis (8/90)	273
<b>NEUROLOGY SERVICE</b>		
7136	Salazar, Andres COL MC. An Investigation of Frontal Lobe Mediated Knowledge Representation (2/88)	274
7138	Jabbari, Bahman COL MC. Investigation of the Usefulness of Motor Evoked Potentials in Neurological Disorders (5/88)	275

---

\* Reference is to page number(s) in Volume II.

PROTOCOL NUMBER, PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE  
BY DEPARTMENT AND SERVICE

<u>PROTOCOL NUMBER</u>	<u>PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE</u>	<u>PAGE* (VOL II)</u>
 NEUROLOGY SERVICE (continued)		
7141	Salazar, Andres COL MC. Recombinant Beta Interferons as Treatment for Multiple Sclerosis: A Multicenter Protocol (2/89)	276
7142	Salazar, Andres COL MC. Intramuscular Poly-IGL3 and CCNU in the Management of Malignant Gliomas: An Open Trial (3/89)	277
7143	Jabbari, Bahman COL MC. Investigation of the Effectiveness of Nimodipine in Movement Disorders (11/89)	278
7144	Salazar, Andres COL MC. A Controlled Efficacy Study of a Brief Multidisciplinary Brain Injury Rehabilitation Program in Moderately Head Injured Service Members (7/90)	279
7145	Harper, Michael LTC MC. Dyesthetic Pain: A Blinded and Controlled Study of Treatment with Capsaicin 0.075% (12/90)	280
7146	Jabbari, Bahman COL MC. Investigation of Cardiac and Cerebrovascular Effects of the Diving Reflex (12/90)	281
7147	Jabbari, Bahman COL MC. Investigation of the Localizing Value of Clinical Signs Observed During Epileptic Seizures (4/91)	282
9200	Salazar, Andres COL MC. Anatomical and Functional Sequelae of Head Injuries Incurred in Vietnam (6/80)	283
 DEPARTMENT OF NURSING		
7520	Sarnecky, Mary LTC MC. The Relationship of the Sense of Coherence and Hardiness to the Nutritional Status of Anorectic Head and Neck Cancer Patients Currently Undergoing Radiation Therapy (5/90)	284
7521	Biskey, Valerie COL AN. Pregnancy Attitudes, Ambivalence and Symptom Distress (12/90)	285
7522	Sarnecky, Mary LTC AN. A History of Walter Reed Army Medical Center: 1909-1990 (2/91)	286
7526	Petrov, Jean RN MS. The Effect of a Self Learning Module for Cancer Pain Management on Nurses' Knowledge, Interventions, and Pain Relief for Cancer Patients (7/91)	287

\* Reference is to page number(s) in Volume II.

PROTOCOL NUMBER, PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE  
BY DEPARTMENT AND SERVICE

<u>PROTOCOL NUMBER</u>	<u>PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE</u>	<u>PAGE* (VOL II)</u>
DEPARTMENT OF NURSING		
Nursing Research Service		
7523	Reeder, Jean LTC AN. Families Coping with Combat Injury (3/91)	288
7524	Gurney, Cynthia LTC AN. Determinants of Intent to Leave Among Nurses with Doctoral Degrees by Occupational Setting (4/91)	289
7525	Gurney, Cynthia LTC AN. Determinants of Effective Coping and Adaptation Among Army Medical Department Soldiers During Operation Desert Storm (4/91)	290
NUTRITION CARE DIRECTORATE		
9303	Patterson, Richard LTC SP. Hospital Liquid Diet Evaluation (3/90)	291
DEPARTMENT OF OBSTETRICS AND GYNECOLOGY		
4243	Klein, Thomas COL MC. The Effect of Vaginal Lubricants on Sperm Motility in the Postcoital Test (2/87)	292
4262	Barnhill, Danny LTC MC. A Multicenter Randomized Trial of Adjuvant Cisplatin/Bleomycin Plus Whole Pelvis Irradiation Vs. Cisplatin/Bleomycin Alone in High Risk Stage IB and IIA Carcinoma of the Cervix (5/88)	293
4279	Klein, Thomas COL MC. Epidermal Growth Factor and Endometrial Growth (7/89)	294
4301	Allen, Rodney CPT MC. Pelvic Ureter Identification During Laparoscopy: A Prospective Study (4/91)	295
DEPARTMENT OF OBSTETRICS AND GYNECOLOGY		
Gynecologic Oncology Group		
4113	Barnhill, Danny LTC MC. Cooperative Gynecologic Oncology Group (1/74)	296
4163	Barnhill, Danny LTC MC. GOG 26C: A Phase II Trial of Cis-platinum in the Treatment of Advanced Gyn Cancer (3/79)	297

---

\* Reference is to page number(s) in Volume II.

PROTOCOL NUMBER, PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE  
BY DEPARTMENT AND SERVICE

<u>PROTOCOL</u>		<u>PAGE*</u>
<u>NUMBER</u>	<u>PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE</u>	<u>(VOI II)</u>
DEPARTMENT OF OBSTETRICS AND GYNECOLOGY		
Gynecologic Oncology Group (continued)		
4187	Barnhill, Danny LTC MC. GOG 26N: A Phase II Trial of Dihydroxyanthracenedione (DHAD) in Patients with Advanced Pelvic Malignancies (4/81)	298
4203	Barnhill, Danny LTC MC. GOG 26Q: A Phase II Trial of Aminothiadiazole in Patients with Advanced Pelvic Malignancies (1/83)	299
4212	Barnhill, Danny LTC MC. GOG 72: Ovarian Tumors of Low Malignant Potential: A Study of the Natural History and a Phase II Trial of Melphalan and Secondary Treatment with Cisplatin in Patients with Progressive Disease (5/84)	300
4224	Barnhill, Danny LTC MC. GOG 26S: A Phase II Trial of Teniposide (VM-26) in Patients with Advanced Pelvic Malignancies (7/85)	301
4225	Barnhill, Danny LTC MC. GOG 71: Treatment of Patients with Suboptimal (Bulky) Stage IB Carcinoma of the Cervix: A Randomized Comparison of Radiation Therapy Vs. Radiation Therapy plus Adjuvant Extrafascial Hysterectomy, Phase III (7/85)	302
4229	Barnhill, Danny LTC MC. GOG 86A: Master Protocol for Phase II Drug Studies in Treatment of Advanced or Recurrent Carcinoma of the Endometrium (4/86)	303
4231	Barnhill, Danny LTC MC. GOG 87A: Master Protocol for Phase II Drug Studies in the Treatment of Recurrent or Advanced Uterine Sarcomas (5/86)	304
4232	Barnhill, Danny LTC MC. GOG 87B: A Phase II Trial of Ifosfamide and the Uroprotector, Mesna, in the Treatment of Recurrent or Advanced Uterine Sarcomas (5/86)	305
4234	Barnhill, Danny LTC MC. GOG 26U: A Phase II Trial of Ifosfamide and the Uroprotector, Mesna, in Patients with Advanced Pelvic Malignancies (8/86)	306
4244	Barnhill, Danny LTC MC. GOG 90: Evaluation of Cisplatin, Etoposide and Bleomycin (BEr) Induction Followed by Vincristine, Dactinomycin and Cyclophosphamide (VAC) Consolidation in Advanced Ovarian Germ Cell Tumors, Phase II (3/87)	307

\* Reference is to page number(s) in Volume II.



PROTOCOL NUMBER, PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE  
BY DEPARTMENT AND SERVICE

<u>PROTOCOL NUMBER</u>	<u>PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE</u>	<u>PAGE* (VOL II)</u>
DEPARTMENT OF OBSTETRICS AND GYNECOLOGY Gynecologic Oncology Group (continued)		
4246	Barnhill, Danny LTC MC. GOG 94: A Phase II Study of the Treatment of Papillary Serous Carcinoma of the Endometrium Stage I and II and Maximally Debulked Advanced Endometrial Carcinoma with Total Abdominal Radiation Therapy (4/87)	308
4247	Barnhill, Danny LTC MC. GOG 95: Randomized Clinical Trial for the Treatment of Women with Selected Stage IC and II (A,B,C) and Selected Stage IAi and IBi and IAii and IBii Ovarian Cancer, Phase III (5/87)	309
4251	Barnhill, Danny LTC MC. GOG 26W: A Phase II Trial of Echinomycin in Patients with Advanced Pelvic Malignancies (6/87)	310
4253	Barnhill, Danny LTC MC. GOG 81F: A Phase II Trial of Tamoxifen Citrate in Patients with Advanced or Recurrent Endometrial Carcinoma Responsive to Progestins (7/87)	311
4254	Barnhill, Danny LTC MC. GOG 93: Evaluation of Intraperitoneal Chromic Phosphate Suspension Therapy Following Negative Second-Look Laparotomy for Epithelial Ovarian Carcinoma, Stage III, Phase III (7/87)	312
4255	Barnhill, Danny LTC MC. GOG 78: Evaluation of Adjuvant Vinblastine, Bleomycin and Cisplatin Therapy in Totally Reducing Choriocarcinoma, Endodermal Sinus Tumor or Embryonal Carcinoma of the Ovary, Pure and Mixed with Other Elements, Phase II (9/87)	313
4257	Barnhill, Danny LTC MC. GOG 99: A Phase III Randomized Study of Adjunctive Radiation Therapy in Intermediate Risk Endometrial Adenocarcinoma (10/87)	314
4262	Barnhill, Danny LTC MC. GOG 26X: A Phase II Trial of Gallium Nitrate in Patients with Advanced Pelvic Malignancies (6/88)	315
4265	Barnhill, Danny LTC MC. GOG 102 A-B (Master Protocol): Intraperitoneal Administration of Cisplatin and 5-FU in Residual Ovarian Carcinoma, Phase II (6/88)	316

---

\* Reference is to page number(s) in Volume II.

PROTOCOL NUMBER, PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE  
BY DEPARTMENT AND SERVICE

PROTOCOL NUMBER	PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE	PAGE* (VOL II)
DEPARTMENT OF OBSTETRICS AND GYNECOLOGY Gynecologic Oncology Group (continued)		
4266	Barnhill, Danny LTC MC. GOG 76A: Master Protocol for Phase II Drug Studies in the Treatment of Advanced or Recurrent Squamous Cell Carcinoma of the Cervix. (7/88)	317
4268	Barnhill, Danny LTC MC. GOG 26DD: A Phase II Trial of Amonafide in Patients with Advanced Pelvic Malignancies (11/88)	318
4272	Barnhill, Danny LTC MC. GOG 87C: A Phase II Trial of Hydroxyurea, Dacarbazine, and Etoposide in Patients with Advanced or Recurrent Uterine Sarcomas (12/88)	319
4274	Barnhill, Danny LTC MC. GOG 104: Intraperitoneal Cisplatinum/Intravenous Cyclophosphamide Vs. Intravenous Cisplatinum/Intravenous Cyclophosphamide in Patients with Nonmeasurable Disease Stage III Ovarian Cancer, Phase III (1/89)	320
4275	Barnhill, Danny LTC MC. GOG 107 A Randomized Study of Doxorubicin Vs. Doxorubicin Plus Cisplatin in Patients with Primary Stage III and IV Recurrent Endometrial Adenocarcinoma, Phase III (3/89)	321
4277	Barnhill, Danny LTC MC. GOG 108: Ifosfamide and the Uroprotector, Mesna, with or without Cisplatin in Patients with Advanced or Recurrent Mixed Mesodermal Tumors of the Uterus, Phase III (5/89)	322
4278	Barnhill, Danny LTC MC. GOG 26EE A Phase II Trial of Didemnin B in Patients with Advanced Pelvic Malignancies (7/89)	323
4281	Barnhill, Danny LTC MC. GOG 8801 A Phase I Evaluation of Multiple Daily Fraction Radiation and Hydroxyurea in Patients with Stage IIB, III and IVA Carcinoma of the Cervix with Negative Para-aortic Nodes (1/90)	324
4282	Barnhill, Danny LTC MC. GOG 8901 A Phase I Evaluation of Multiple Daily Fraction Radiation and 5FU Plus Cisplatin in Stage IIB, III and IVA Carcinoma of the Cervix with Negative Para-aortic Nodes (1/90)	325

\* Reference is to page number(s) in Volume II.

PROTOCOL NUMBER, PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE  
BY DEPARTMENT AND SERVICE

<u>PROTOCOL NUMBER</u>	<u>PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE</u>	<u>PAGE* (VOL II)</u>
DEPARTMENT OF OBSTETRICS AND GYNECOLOGY		
Gynecologic Oncology Group (continued)		
4292	Barnhill, Danny LTC MC. GOG 26HH A Phase II Trial of 5-Fluorouracil and Leucovorin in Advanced Metastatic or Recurrent Pelvic Malignancies (5/90)	326
4294	Barnhill, Danny LTC MC. GOG 8803 Flow Cytometrically Determined Tumor DNA Content in Advanced Epithelial Ovarian Cancer (6/90)	327
4295	Barnhill, Danny LTC MC. GOG 8809 Flow Cytometrically Determined Tumor DNA Content in Ovarian Tumors of Low Malignant Potential (6/90)	328
4296	Barnhill, Danny LTC MC. GOG 8810 Flow Cytometrically Determined DNA Content in Endometrial Carcinoma (6/90)	329
4298	Barnhill, Danny LTC MC. GOG 111 A Phase III Randomized Study of Cyclophosphamide and Cisplatin Vs. Taxol and Cisplatin in Patients with Suboptimal Stage III and Stage IV Epithelial Ovarian Carcinoma (6/90)	330
DEPARTMENT OF OBSTETRICS AND GYNECOLOGY		
Gynecological Oncology Group		
4291	Barnhill, Danny LTC MC. GOG 26GG A Phase II Trial of Fazarabine in Patients with Advanced or Recurrent Pelvic Malignancies (5/90)	331
DEPARTMENT OF PATHOLOGY AND AREA LABORATORIES		
4809	Knoll, Susan CAPT BC. The Effects of Storage on Irradiated Red Blood Cells: An In Vitro and In Vivo Study (3/91)	332
4810	Adair, Carol MAJ MC. Immunohistochemistry of Type II Pneumocytes in Hyperplasia and Neoplasia (5/91)	333
DEPARTMENT OF PEDIATRICS		
6038	Maybee, David COL MC. Collection and Cryopreservation of Spleen Cells for the Production of Monoclonal Antibodies (4/83)	334

---

\* Reference is to page number(s) in Volume II.

PROTOCOL NUMBER, PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE  
BY DEPARTMENT AND SERVICE

<u>PROTOCOL NUMBER</u>	<u>PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE</u>	<u>PAGE* (VOL II)</u>
DEPARTMENT OF PEDIATRICS (continued)		
6059	Poth, Merrily MD. Malondialdehyde Production by Neonatal Erythrocytes (9/86)	335
6063	Francis, Gary LTC MC. The Effect of Mestinson on Growth in Non-growth Hormone Deficient Short Children (2/88)	336
6064	Francis, Gary LTC MC. The Effect of Somatomedin C on Androgen Receptor and 5-a-reductase Activities in a Hormonally Responsive Tissue, the Penile Foreskin (8/89)	337
6215	Jesse, Steven CPT MC. The Enteral Absorption of Human IgG by the Neonatal Guinea Pig and Its Retention of Opsonic Activity Type III Group B Streptococcus (5/88)	338
6219	Maybee, David COL MC. Chronic Stress, Change in Social Support, and Uncertainty (7/88)	339
6223	Zawadsky, Peter COL MC. Ceftriaxone for Outpatient Management of Suspected Occult Bacteremia: A Multicenter Cooperative Study (10/88)	340
6231	Restuccia, Robert LTC MC. Advanced Airway Management Skill Station Using Cats (2/89)	341
6240	Zawadsky, Peter COL MC. A Prospective Study of Short Vs. Long Course Antibiotic Therapy for Central Venous Catheter Infections in Pediatric Patients (4/89)	342
6245	Beachy, Joanna MAJ MC. The Effect of Asphyxia on the Susceptibility of the Suckling Piglet to Group B Streptococcal Infection (6/89)	343
6256	Francis, Gary LTC MC. The In Vitro Effect of Tumor Necrosis Factor on the Function of the Pituitary Gonadotrophs of the Rat (1/90)	344
6257	Francis, Gary LTC MC. The In Vitro Effect of Tumor Necrosis Factor on the Function of the Gonadal Axis of the Rat (1/90)	345
6258	Francis, Gary LTC MC. Polymorphism of Prolactin in Neonatal Cord Blood (1/90)	346

\* Reference is to page number(s) in Volume II.

PROTOCOL NUMBER, PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE  
BY DEPARTMENT AND SERVICE

<u>PROTOCOL NUMBER</u>	<u>PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE</u>	<u>PAGE* (VOL II)</u>
DEPARTMENT OF PEDIATRICS (continued)		
6266	Edwards, E. Glenn MAJ MC. High Dose Chemotherapy with Autologous Bone Marrow Rescue in Children with Recurrent or Progressive Solid Tumors or Primary CNS Malignancies, Phase II (4/90)	347
6267	Maybee, David COL MC. The Value of Sequential C-Reactive Protein Levels in Sickle Cell Anemia Patients Presenting with Symptoms of Crisis or Infection (4/90)	348
6274	Bent, Rebecca MAJ MC. Assessment of Meconium Suction Techniques in the Piglet Trachea (10/90)	349
6275	Weisman, Leonard COL MC. Modified Immune Serum Globulin in Neonates (1990) (10/90)	350
6277	Wiswell, Thomas LTC MC. The Meconium Aspiration Syndrome: Unanswered Questions (12/90)	351
6283	Zawadsky, Peter COL MC. Retrospective Followup of Infant Fever Outcome (2/91)	352
6286	Zawadsky, Peter COL MC. Retrospective Analysis of Patients with Stomatococcus Mucilaginosus Bacteremia (4/91)	353
6290	Hachey, Wayne CPT MC. Utilization of Foot Length as an Estimation of Gestational Age in the Neonate (6/91)	354
6291	Nickels, David MAJ MC. Effect of Growth Hormone on the Development of Diabetic Nephropathy in the Rat (7/91)	355
6295	Curtis, Jerri LCDR MC. Comparison of Intravenous and Endotracheal Tolazoline Effects on Hypoxia-Induced Pulmonary Hypertension in Newborn Lambs (8/91)	356
6298	Pierce, John COL MC. In-Vitro Comparison of Three Rapid Latex Agglutination Tests for the Detection of H. Influenzae Type b Antigenuria from Four H. Influenzae Conjugate Vaccines (9/91)	357
6299	Phillips-Dawkins, Terri CPT MC. The Neonatal Rat Pup as a Model for Staphylococcus Epidermidis Sepsis in the Newborn: The Effects of a Lipid Emulsion on Survival and Neutrophil Function (9/91)	358

---

\* Reference is to page number(s) in Volume II.

PROTOCOL NUMBER, PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE  
BY DEPARTMENT AND SERVICE

<u>PROTOCOL NUMBER</u>	<u>PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE</u>	<u>PAGE* (VOL II)</u>
<b>DEPARTMENT OF PEDIATRICS</b>		
Pediatric Hematology-Oncology Service		
6121	Maybee, David COL MC. POG 7799 Rare Tumor Registry (1/80)	359
6144	Maybee, David COL MC. POG 8158 NWTs Long Term Follow-up Study (2/82)	360
6148	Maybee, David COL MC. POG 8104 Comprehensive Care of the Child with Neuroblastoma: A Stage and Age Oriented Study, Phase III (5/82)	361
6162	Maybee, David COL MC. POG 8451 Intergroup Rhabdomyosarcoma III (12/84)	362
6175	Maybee, David COL MC. POG 8532 Treatment of Intracranial Ependymomas, A Pediatric Oncology Group Phase III Study (1/86)	363
6177	Maybee, David COL MC. POG 8602 Evaluation of Treatment Regimens in Acute Lymphoid Leukemia of Childhood (ALinC14), A POG Phase III Study (5/86)	364
6181	Maybee, David COL MC. POG 8625/8626 Combined Therapy and Restaging in the Treatment of Stages I, IIA, IIIA1 Hodgkin's Disease in Pediatric Patients, A Phase II Study (6/86)	365
6184	Maybee, David COL MC. POG 8653 Study of Childhood Soft Tissue Sarcomas Other than Rhabdomyosarcoma and Its Variants, A POG Phase III Study (6/86)	366
6188	Maybee, David COL MC. POG 8650 National Wilm's Tumor Study - 4; A POG Phase III Study (10/86)	367
<b>DEPARTMENT OF PEDIATRICS</b>		
Pediatric Hematology-Oncology Group		
6191	Maybee, David COL MC. POG 8616 Intensive Chemotherapies for Stage III Diffuse Undifferentiated Lymphoma (DU NHL Burkitt and Non-Burkitt), A Randomized Phase III Study (1/87)	368
6192	Maybee, David COL MC. POG 8651 Osteosarcoma Study 2: A Randomized Trial of Pre-Surgical Chemotherapy Vs. Immediate Surgery and Adjuvant Chemotherapy in the Treatment of Non-Metastatic Osteosarcoma, A POG Phase III Study (1/87)	369

\* Reference is to page number(s) in Volume II.

PROTOCOL NUMBER, PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE  
BY DEPARTMENT AND SERVICE

<u>PROTOCOL NUMBER</u>	<u>PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE</u>	<u>PAGE* (VOL II)</u>
DEPARTMENT OF PEDIATRICS		
Pediatric Hematology-Oncology Group (continued)		
6193	Maybee, David COL MC. POG 8615 A Phase III Study of Large Cell Lymphomas in Children and Adolescents, A Comparison of Two Treatment Regimens, ACOP+ Vs. APO (2/87)	370
DEPARTMENT OF PEDIATRICS		
Pediatric Hematology-Oncology Service		
6194	Maybee, David COL MC. POG 8617/8618 Therapy for B-Cell Acute Lymphoblastic Leukemia and Advanced Diffuse Undifferentiated Lymphomas, A Phase II Study (2/87)	371
6195	Maybee, David COL MC. POG 8633/8634 The Treatment of Children Less Than Three Years of Age with Malignant Brain Tumors Using Postoperative Chemotherapy and Delayed Irradiation, A POG Phase II Study (4/87)	372
6196	Maybee, David COL MC. POG 8741/8742 Treatment of Stage D Neuroblastoma in Children Greater than 365 Days at Diagnosis, A POG Phase II/III Study (4/87)	373
6199	Maybee, David COL MC. POG 8704: T-Cell #3 Protocol, A POG Phase III Study (6/87)	374
6202	Maybee, David COL MC. POG 8739: Evaluation of Alpha Interferon in the Treatment of Recurrent Brain Tumors in Children, A POG Phase II Study (7/87)	375
6204	Maybee, David COL MC. POG 8751: Low Dose Methotrexate in the Treatment of Rhabdomyosarcoma, A POG Phase II Study (7/87)	376
6205	Maybee, David COL MC. POG 8759: The Effectiveness of Phase II Agents in Untreated Metastatic Osteosarcoma or Unresectable Primary Osteosarcoma Vs. Previously Treated Recurrent Osteosarcoma, POG Phase II/III Study (8/87)	377
6206	Maybee, David COL MC. POG 8763: Evaluation of Response and Toxicity of Ifosfamide and VP-16-213 in Children with Resistant Malignant Tumors, A POG Phase II Study (8/87)	378
6207	Maybee, David COL MC. POG 8719: Trial of Shortened Therapy without Maintenance for the Treatment of Localized Non-Hodgkin's Lymphoma, A POG Phase III Study (9/87)	379

---

\* Reference is to page number(s) in Volume II.

PROTOCOL NUMBER, PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE  
BY DEPARTMENT AND SERVICE

PROTOCOL NUMBER	PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE	PAGE* (VOL II)
 DEPARTMENT OF PEDIATRICS		
Pediatric Hematology-Oncology Service (continued)		
6210	Maybee, David COL MC. POG 8761: A Phase II Study of Homoharringtonine for the Treatment of Children with Refractory Nonlymphoblastic Leukemia (9/87)	380
6211	Maybee, David COL MC. POG 8731: A Phase II Study of Low-Dose "Continuous" Oral Methotrexate in the Treatment of Children with Progressive or Recurrent Brain Tumors (10/87)	381
6212	Maybee, David COL MC. POG 8764: Chemotherapy Regimen for Early and Initial Induction Failures in Childhood Acute Lymphoblastic Leukemia, A POG Phase II Study (10/87)	382
6213	Maybee, David COL MC. POG 8823/24: Recombinant Alpha Interferon in Childhood Chronic Myelogenous Leukemia, Phase II (12/87)	383
6216	Maybee, David COL MC. POG 8710: Protocol for Second Induction and Maintenance in Childhood Acute Lymphoblastic Leukemia (SIMAL #5), A POG Phase III Study (5/88)	384
6217	Maybee, David COL MC. POG 8725: Randomized Study of Intensive Chemotherapy (MOPP/ABVD Plus/Minus Low Dose Total Nodal Radiation Therapy in the Treatment of Stages IIB, IIIA2, IIIB, IV Hodgkin's Disease in Pediatric Patients, Phase III (5/88)	385
 DEPARTMENT OF PEDIATRICS		
Pediatric Hematology-Oncology Group		
6221	Maybee, David COL MC. POG 8821: Intensive Multiagent Therapy Vs. Autologous Bone Marrow Transplant Early in First CR for Children with Acute Myelocytic Leukemia - A Phase III Study (9/88)	386
 DEPARTMENT OF PEDIATRICS		
Pediatric Hematology-Oncology Service		
6224	Maybee, David COL MC. POG 8827: Treatment of Children with Hodgkin's Disease in Relapse, A POG Phase II Study (11/88)	387

---

\* Reference is to page number(s) in Volume II.



PROTOCOL NUMBER, PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE  
BY DEPARTMENT AND SERVICE

<u>PROTOCOL NUMBER</u>	<u>PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE</u>	<u>PAGE* (VOL II)</u>
DEPARTMENT OF PEDIATRICS		
Pediatric Hematology-Oncology Service (continued)		
6227	Maybee, David COL MC. POG 8862: Treatment of First Marrow and/or Extramedullary Relapse of Childhood Acute T-Lymphoblastic Leukemia and T-Non-Hodgkin's Lymphoma with Combination Chemotherapy Including 2'-Deoxycycoformycin (1/89)	388
6228	Maybee, David COL MC. POG 8866: Polyethylene Glycol-Conjugated L-Asparaginase Vs. Native L-Asparaginase in Combination with Standard Agents as Second Line Induction Therapy for Children with Acute Lymphocytic Leukemia in Bone Marrow Relapse, Phase II Randomized Trial (1/89)	389
6229	Maybee, David COL MC. POG 8850: Evaluation of Vincristine, Adriamycin, Cyclophosphamide and Dactinomycin with or without the Addition of Ifosfamide and Etoposide in the Rx of Patients with Newly Diagnosed Ewing's Sarcoma of Primitive Neuroectodermal Tumor or Bone, Phase III (1/89)	390
6230	Maybee, David COL MC. POG 8832: Pre-irradiation Combination Chemotherapy with Cisplatin and Ara-C for Children with Incompletely Resected Supratentorial Malignant Tumors: A Phase II Study (1/89)	391
6233	Maybee, David COL MC. POG 8820 VP-16, AMS, and 5-Azacytidine in Refractory ANLL, Phase II-III Study (2/89)	392
6236	Maybee, David COL MC. POG 8829 A Protocol for a Case Control Study of Hodgkin's Disease in Childhood (4/89)	393
6238	Maybee, David COL MC. POG 8889 Intergroup Rhabdomyosarcoma Study-IV: Pilot Study for Clinical Group IV Disease (4/89)	394
6242	Maybee, David COL MC. POG 8828 Late Effects of Treatment of Hodgkin's Disease: A POG Nontherapeutic Study (5/89)	395
6244	Maybee, David COL MC. POG 8863 High Dose Cytosine Arabinoside in the Treatment of Advanced Childhood Tumors Resistant to Conventional Therapy, Phase II (5/89)	396

---

\* Reference is to page number(s) in Volume II.

PROTOCOL NUMBER, PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE  
BY DEPARTMENT AND SERVICE

PROTOCOL NUMBER	PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE	PAGE* (VOL II)
 DEPARTMENT OF PEDIATRICS		
Pediatric Hematology-Oncology Group		
6244	Maybee, David COL MC. POG 8865 Recombinant Alpha Interferon in Relapsed T-Cell Disease: A Phase II Study (5/89)	397
 DEPARTMENT OF PEDIATRICS		
Pediatric Hematology-Oncology Service		
6249	Maybee, David COL MC. POG 8788: Intergroup Rhabdomyosarcoma Study IV: A Pilot Study for Clinical Group III Disease (6/89)	398
6250	Maybee, David COL MC. POG 8935 A Study of Biological Behavior of Optic Pathway Tumors (7/89)	399
6251	Maybee, David COL MC. POG 8936 Carboplatin in Progressive Optic Pathway Tumors: Phase II (7/89)	400
6252	Maybee, David COL MC. POG 8945 An Intergroup Protocol for the Treatment of Hepatoblastoma and Hepatocellular Carcinoma, Phase III (10/89)	401
6253	Maybee, David COL MC. POG 8930 Comprehensive Genetic Analysis of Brain Tumors (12/89)	402
6260	Maybee, David COL MC. POG 9046 A Molecular Genetic Analysis of Wilms' Tumors and Nephrogenic Rests (2/90)	403
6261	Maybee, David COL MC. POG 9047 Neuroblastoma Biology Protocol (2/90)	404
6263	Maybee, David COL MC. POG 9049 A Study of High Risk Malignant Germ Cell Tumors in Children: A Phase III Treatment Study (3/90)	405
6265	Maybee, David COL MC. POG 9082 Development of Intervention Strategies to Reduce the Time between Symptom Onset and Diagnosis of Childhood Cancer (4/90)	406
6269	Maybee, David COL MC. POG 9060 Intensive QOD Ifosfamide for the Treatment of Children with Recurrent or Progressive CNS Tumors, Phase II (5/90)	407

---

\* Reference is to page number(s) in Volume II.

PROTOCOL NUMBER, PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE  
BY DEPARTMENT AND SERVICE

<u>PROTOCOL NUMBER</u>	<u>PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE</u>	<u>PAGE* (VOL II)</u>
DEPARTMENT OF PEDIATRICS		
Pediatric Hematology-Oncology Service (continued)		
6270	Maybee, David COL MC. POG 9048 The Treatment of Children with Localized Germ Cell Tumors, Phase II (6/90)	408
6271	Maybee, David COL MC. POG 9061 The Treatment of Isolated Central Nervous System Leukemia (6/90)	409
6272	Maybee, David COL MC. POG 9031 The Treatment of Children with High Stage Medulloblastoma: Cisplatin/VP-16 Pre Vs. Post Irradiation, Phase III (7/90)	410
6278	Maybee, David COL MC. POG 9000 Acute Lymphocytic Leukemia in Childhood #15 Classification Protocol: A Non-therapeutic Study (12/90)	411
6279	Maybee, David COL MC. POG 9005 Dose Intensification of Methotrexate and 6-Mercaptopurine for ALL in Childhood, Phase III (12/90)	412
6280	Maybee, David COL MC. POG 9006 Acute Lymphocytic Leukemia in Children Study #15: Up Front Alternating 6-MP and Methotrexate Vs. Up Front Alternating Chemotherapy (12/90)	413
6281	Maybee, David COL MC. POG 9140 Treatment for Recurrent or Refractory Neuroblastoma (1/91)	414
6285	Maybee, David COL MC. POG 9107 The Treatment of Acute Lymphocytic Leukemia in Infants: Phase III (3/91)	415
6287	Maybee, David COL MC. NPC-1 A Phase II Study of Pre-Irradiation Chemotherapy for Pediatric and Adolescent Patients with Nasopharyngeal Carcinoma (4/91)	416
6288	Maybee, David COL MC. POG 9110: SIMAL #6: Rotational Drug Therapy After First Marrow Relapse of Non-T Non-B ALL: Pediatric Oncology Group Pilot Study for a Phase III Trial (6/91)	417
6289	Maybee, David COL MC. POG 9139: A Dose-Escalating Study of Cisplatin Used Concomitantly with Hyperfractionated Irradiation in the Treatment of Children with Newly Diagnosed Brain Stem Glioma Cancer: A Phase I Study (6/91)	418

---

\* Reference is to page number(s) in Volume II.

PROTOCOL NUMBER, PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE  
BY DEPARTMENT AND SERVICE

PROTOCOL NUMBER	PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE	PAGE* (VOL II)
<b>DEPARTMENT OF PEDIATRICS</b>		
Pediatric Hematology-Oncology Service (continued)		
6292	Maybee, David COL MC. POG 9135: Pre-Radiation Chemotherapy for Children with Supratentorial Malignant Gliomas and Poorly Differentiated Embryonal Tumors of Childhood (7/91)	419
6293	Maybee, David COL MC. POG 9136: Phase I/I <sub>1</sub> Dose Escalating Trial of Hyperfractionated Irradiation in the Treatment of Supratentorial Malignant Tumors of Childhood (7/91)	420
6294	Maybee, David COL MC. POG: 9170: Etoposide and Ifosfamide Plus G-CSF in Children with Recurrent Sarcomas: Including Soft Tissue Sarcoma, Ewing's Sarcoma, Rhabdomyosarcoma, and Osteosarcoma: A Pediatric Oncology Group Pilot Study (7/91)	421
6296	Maybee, David COL MC. POG 9150 Intergroup Rhabdomyosarcoma Study IV: STAGE I Disease: A POG Phase III Study (8/91)	422
6297	Maybee, David COL MC. POG 9152: Intergroup Rhabdomyosarcoma Study IV: STAGE IV, Clinical Group IV, and All Patients with Metastatic Disease: A POG Phase III Study (8/91)	423
<b>PHARMACY SERVICE</b>		
3600	Nelson, Bruce COL MS. Determination of Noncompliance in Prescription Pickup (10/89)	424
3601	Bjornson, Darrell LTC MS. Evaluation of the Effect of Clinical Pharmacists on Inpatient Health Care Outcomes (5/90)	425
3602	Davies, William MAJ MS. Demographic Evaluation of Prescription Utilization and Expenditures in a Military Health Facility (4/91)	426
<b>PHYSICAL MEDICINE AND REHABILITATION SERVICE</b>		
9611	Bryant, Philip MAJ MC. Radial Nerve F Wave Study (11/88)	427
9612	Sweeney, Jane COL SP. Epidemiology of Injuries Requiring Physical Therapy During Operation Desert Shield (11/90)	428

\* Reference is to page number(s) in Volume II.

PROTOCOL NUMBER, PRINCIPAL INVESTIGATOR TITLE, AND APPROVAL DATE  
BY DEPARTMENT AND SERVICE

<u>PROTOCOL</u>	<u>PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE</u>	<u>PAGE*</u>
<u>NUMBER</u>	<u>PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE</u>	<u>(VOL II)</u>

PHYSICAL MEDICINE AND REHABILITATION SERVICE (continued)

9613	Sinnott, Melissa MAJ SP. The Effects of a Clinical Reasoning Development Program on Documentation and Staff Morale: A Multi-site Study for Program Evaluation (11/90)	429
9614	Dillingham, Timothy CPT MC. A Descriptive Analysis of Patient Referrals to Army Physical Medicine Services During Armed Conflict (2/91)	430
9615	Marin, Raul CPT MC. An Analysis of the Extensor Digitorum Brevis Deep Tendon Reflex in Normals and in Patients with L5 Radicular Compression Syndromes (3/91)	431
9616	Braverman, Steven CPT MC. Intern Perceptions of Physical Medicine and Rehabilitation (6/91)	432

DEPARTMENT OF PSYCHIATRY

1326-90	Joslin, Scott CPT MC. Predictors of Thyroid Dysfunction in Patients Treated with Lithium (9/90)	433
7239	Blair, Sidney CAPT MC. Visual Information Processing in Psychiatric Patients (7/88)	434
7240	Warden, Debra MD. Cerebral Dysfunction in Schizophrenic Subtypes (12/89)	435
7241	Wain, Harold PhD. The Relationship Between Hypnotic Capacity and Dissociative Experience (2/90)	436
7244	Weir Linda LTC MC. Visual-Auditory Masking (4/91)	437
7245	Hall, Donald CPT MC. Investigation of Ultradian Rhythms of Mood in Depression (5/91)	438
7246	Oleshansky, Marvin LTC MC. A Randomized Concentration-Controlled Trial of Fluoxetine in the Treatment of Major Depressive Disorder (8/91)	439
9106	Jones, Franklin MD. Differences in Proportions of Diagnosis Between Ethnic Groups: The Case of Puerto Rican Psychiatric Patients in the Military (12/84)	440

\* Reference is to page number(s) in Volume II.

PROTOCOL NUMBER, PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE  
BY DEPARTMENT AND SERVICE

PROTOCOL NUMBER	PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE	PAGE* (VOL II)
 DEPARTMENT OF RADIOLOGY		
4525	Anderson, Jay COL MC. Intravenous Administration of I-131-6-B Iodomethylnorcholesterol for Adrenal Evaluation and Imaging (11/80)	441
4527	Anderson, Jay COL MC. Technetium (Tc99m) Antimony Trisulfide Colloid - A Lymphoscintigraphic Agent (11/81)	442
4531	Anderson, Jay COL MC. Diagnostic Imaging of Adrenal Medulla (Pheochromocytoma, Paragangliomas, and Neuroblastomas) with I-131 MIBG (Metaiodobenzylguanidine Sulfate) (9/84)	443
4535	Kohanski, Phillip CPT MC. Pharyngeal and Esophageal Manifestations of Rheumatoid Arthritis (8/88)	444
4538	Dachman, Abraham MD. Ultrasound Guided Laser Ablation of Tumors (9/89)	445
 DEPARTMENT OF SURGERY Anesthesia-Operative Service		
2023A	Karan, Steven MAJ MC. In Vitro Determination of the Response of Skeletal Muscle to Halothane, Caffeine and Halothane Plus Caffeine (12/85)	446
2032A	Lupkas, Raymond CPT MC. Pain Control After Thoracotomy and Its Effect on Pulmonary Function (9/88)	447
2038A	Stamatos, John CPT MC. Prevention of Spinal Headaches after Incidental Dural Puncture during Epidural Catheter Placement (4/89)	448
2045A	Hahn, Marc CPT MC. Multicenter Study of the Davol Intraspinal Port (10/89)	449
2050A	Hahn, Marc MAJ MC. Intraoperative Use of Patient Controlled Anxiolysis (2/90)	450
2051A	Kline, Mark CPT MC. Perioperative Myocardial Ischemia or Infarction During and Following Noncardiac Surgery in Patients who have Undergone Previous Coronary Artery Bypass Graft or Percutaneous Transluminal Coronary Artery Surgery (4/90)	451

\* Reference is to page number(s) in Volume II.

PROTOCOL NUMBER, PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE  
BY DEPARTMENT AND SERVICE

PROTOCOL NUMBER	PRINCIPAL INVESTIGATOR, TITLE AND APPROVAL DATE	PAGE* (VOL II)
<b>DEPARTMENT OF SURGERY</b>		
Anesthesia-Operative Service (continued)		
2052A	Stamatos, John CPT MC. Preanesthetic Management in Children: A Combination of Intramuscular Midazolam and Ketamine as Compared to Each Medication Separately (5/90)	452
2054A	Condon, Brian COL MC. The Effect of the Sprotte Atraumatic 24 Gauge Spinal Needle on the Incidence of Postdural Puncture Headache (1/91)	453
2055A	Crowl, Frank MAJ MC. The Comparison of Propofol/Sufentanil and Midazolam/Sufentanil as Conscious Sedatives for Extracorporeal Shock Wave Lithotripsy (4/91)	454
<b>DEPARTMENT OF SURGERY</b>		
Army Audiology and Speech Center		
2504	Cord, Mary MA. The Effect of Speech Babble on the Speech Recognition Ability of Soldiers with H-3 Physical Profiles (6/90)	455
2505	Summers, W. Van PhD. The Use of Temporal and Spectral Cues in the Identification of Vowels by Hearing Impaired Listeners (7/90)	456
2507	McClellan, Michael PhD. Acoustic and Perceptual Analysis of Voice Quality Following Laryngotracheoplasty (10/90)	457
2508	Grant, Kenneth PhD. Auditory Supplements to Speechreading (11/90)	458
2510	McClellan, Michael PhD. Predicting the Severity from Physiologic Measures of Speech Motor Systems (1/91)	459
2511	Grant, Kenneth PhD. The Transmission of Prosodic Information Via Selected Spectral Regions of Speech (4/91)	460
2513	McClellan, Michael PhD. Neuromotor Aspects of Speech Disfluency (7/91)	461
2514	Grant, Kenneth Ph.D. Evaluating the Articulation Index for Auditory-Visual Consonant Recognition (8/91)	462

\* Reference is to page number(s) in Volume II.

PROTOCOL NUMBER, PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE  
BY DEPARTMENT AND SERVICE

<u>PROTOCOL NUMBER</u>	<u>PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE</u>	<u>PAGE* (VOL II)</u>
<b>DEPARTMENT OF SURGERY</b>		
Army Audiology and Speech Center (continued)		
2588	Leek, Marjorie PhD. Hearing Loss and the Perception of Complex Sounds (8/88)	463
2590	Leek, Marjorie PhD. Modeling Impaired Frequency Resolution in Normal Ears (1/89)	464
2591	Leek, Marjorie PhD. Nonlinear Cochlear Processing in Normal Hearing and Hearing Impaired Listeners (2/89)	465
2594	MacNeil, Donna MA. Measurement of Ear Canal Sound Pressure Levels in Infants and young Children (5/89)	466
2598	Leek, Marjorie PhD. Frequency Resolution on Hearing Impaired and Noise Masked Normal Hearing Listeners (2/90)	467
<b>DEPARTMENT OF SURGERY</b>		
Critical Care Medicine Service		
3006	Hnatiuk, Oleh MAJ MC. Validation of the Accuracy and Reliability of the Present System Used in the SICU for Culturing Intravascular Catheter Segments (2/90)	468
3007	Yowler, Charles LTC MC. Total Parenteral Nutrition Via Pulmonary Artery Catheter (2/90)	469
3008	Stoltzfus, Daniel MAJ MC. The Use of Capnography During the Transport of Intubated Patients (2/90)	470
3009	Stoltzfus, Daniel MAJ MC. Effect of Empiric Low Dose Amphotericin B on the Development of Disseminated Candidiasis in a Surgical Intensive Care Unit (3/90)	471
3010	Bowes, Joan CPT MC. Comparison of Norepinephrine with Phentolamine to Dopamine Alone and to Norepinephrine with Low Dose Dopamine as Inotropic Agent for Inotropic/Pressor Support in Normovolemic Patients in Septic Shock (1/91)	472
3011	Poropatich, Ronald MAJ MC. Comparison of Work of Breathing During Mechanical Ventilation Using Assist Control and Intermittent Mandatory Ventilation (2/91)	473

\* Reference is to page number(s) in Volume II.



PROTOCOL NUMBER, PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE  
BY DEPARTMENT AND SERVICE

PROTOCOL NUMBER	PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE	PAGE* (VOL II)
 DEPARTMENT OF SURGERY		
General Surgery Service		
2035	Azarow, Kenneth CPT MC. Investigation of the Etiology of Postoperative Hypocalcemia after Thyroidectomy in the Thyrotoxic Patient (1/89)	474
2037	Lane, Brian CPT MC. The Effect of Cyclooxygenase Inhibition on Mortality and Tumor Necrosis Factor in a Lethal Model of Septic Shock in the Rat (4/89)	475
2057	Jaques, David LTC MC. Endotoxin and Cytokine Regulation of Contractile Function of Human Vasculature (2/91)	476
2058	Azarow, Kenneth CPT MC. Vascular Rings: 35 Years of Treating This Anomaly (6/91)	477
2059	Azarow, Kenneth CPT MC. Perianal Paget's Disease: Lateral Advancement Flaps as an Alternative to Skin Grafts (9/91)	478
 DEPARTMENT OF SURGERY		
Ophthalmology Service		
2317	Kramer, Kenyon COL MC. Intraocular Irrigating Solutions: Effect on Corneal Endothelium (4/83)	479
2318	Wertz, Fleming COL MC. The Effects Upon Ocular Structures of Optical Polycarbonate and of Various Eye Protective Substances Applied to and Incorporated Within It (1/90)	480
2319	Wertz, Fleming COL MC. The Efficacy of Cyanoacrylates in the Primary Closure of Conjunctival Scleral Lacerations (1/90)	481
2320	Cox, Kevin CPT MC. Mood and Behavior Changes with Topical Ophthalmic Beta-Adrenergic Blockade (2/90)	482
 DEPARTMENT OF SURGERY		
Organ Transplant Service		
2630	Shaver, Timothy MAJ MC. The Concomittant Use of Azathioprine and Pretransplant Transfusions (11/83)	483
2631	Fernandez, Carlos LTC MC. Development of an Extracorporeal Liver Support System (1/86)	484

---

\* Reference is to page number(s) in Volume II.

PROTOCOL NUMBER, PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE  
BY DEPARTMENT AND SERVICE

PROTOCOL NUMBER	PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE	PAGE* (VOL II)
--------------------	--	-------------------

DEPARTMENT OF SURGERY

Organ Transplant Service (continued)

2632	Shaver, Timothy MAJ MC. Treatment with Liver Transplantation and Human Monoclonal Anti-Hepatitis B Virus IgG of a Hepatitis B Virus Carrier who has End Stage Chronic Active Hepatitis (7/88)	485
2633	Bueno, Carlos MD. Use of Antilymphocyte Preparations in Solid Organ Transplantation (12/89)	486
2634	Shaver, Timothy MAJ MC. Determination of Epstein-Barr Virus Replication in Lateral Tongue Epithelium of Immunosuppressed Patients (4/90)	487

DEPARTMENT OF SURGERY

Orthopaedic Surgery Service

2401	Hopkinson, William LTC MC. Evaluation of Porous Coated Total Knee and Hip Prostheses in Achieving a Stable Prosthesis Bone Interface (8/83)	488
2410	Hopkinson, William LTC MC. The Use of Arthroscopic Abrasion Chondroplasty in the Treatment of Osteoarthritis of the Knee (8/87)	489
2414	Berrey, Hudson LTC MC. Use of Platelet Derived Growth Factor in Sarcoma Detection (11/88)	490
2417	McHale, Kathleen MAJ MC. A Prospective Study of Back Pain in Pregnancy (8/89)	491
2418	van Dam, Bruce LTC MC. Clinical Investigation of the PWB Spine System (10/89)	492
2419	Smith, Allan COL MC. The Treatment of Carpal Tunnel Syndrome with Pyridoxine (12/89)	493
2420	Berrey, Hudson LTC MC. MRI Characteristics following Surgical Excision of Soft Tissue Sarcomas and Radiation Therapy in Determining Normal Postsurgical and Radiation Changes from Recurrent Disease (3/90)	494

---

\* Reference is to page number(s) in Volume II.

PROTOCOL NUMBER, PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE  
BY DEPARTMENT AND SERVICE

PROTOCOL NUMBER	PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE	PAGE* (VOL II)
DEPARTMENT OF SURGERY		
Orthopaedic Surgery Service (continued)		
2421	Kim, Christopher CPT MC. The Effect of Methotrexate on Bone Ingrowth in a Rabbit Model (3/90)	495
2424	Tenuta, Joachim CPT MC. Early Percutaneous Intramedullary Fixation of Long Bone Deformity in Severe Osteogenesis Imperfecta (11/90)	496
2425	McHale, Kathleen LTC MC. Treatment of Residual Clubfoot, the Bean Shaped Foot, by Opening Wedge Medial Cuneiform Osteotomy and Closing Wedge Cuboid Osteotomy: Clinical Review and Cadaver Correlation (1/91)	497
2426	Busey, James CPT MS. Chart Review of Infected Diabetic Feet (1/91)	498
2427	Tenuta, Joachim CPT MC. The Effects of Intraoperative Blood Loss on Serum Antibodic Level in Patients Undergoing Total Joint Arthroplasty (3/91)	499
2428	Hayda, Roman CPT MC. Postoperative Fever Associated with Patient Controlled Analgesia in Orthopaedic Patients (6/91)	500
2429	Stevens, William CPT MC. Evaluation of Somatic Sensory, Auditory, and Motor Evoked Potentials in Idiopathic Scoliosis with Brainstem MRI Correlation (7/91)	501
2430	Brown, Maurice CPT MC. Closed Osteotomy Using Lithotripsy--Cadaver Trials (8/91)	502
2431	Beauchesne, Richard MAJ MC. Roentgenographic Evaluation of the AML Porous Coated Acetabular Components: A Six-Year Minimum Follow-Up Study (9/91)	503
DEPARTMENT OF SURGERY		
Otolaryngology-Head & Neck Surgery Svc		
2048	Schoenfeld, Phil CPT MC. Effect of IL-1 on Glucocorticoid Inhibition of Wound Healing (2/90)	504
2501	Livermore, George CPT MC. Tensile Strength of Wounds Closed Under Increasing Tension in the Pig Model (2/90)	505

\* Reference is to page number(s) in Volume II.

PROTOCOL NUMBER, PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE  
BY DEPARTMENT AND SERVICE

<u>PROTOCOL NUMBER</u>	<u>PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE</u>	<u>PAGE* (VOL II)</u>
DEPARTMENT OF SURGERY		
Otolaryngology-Head & Neck Surgery Svc (continued)		
2503	Brammer, Robert COL MC. Salicylate Ototoxicity in Humans, A Clinical Study (5/90)	506
2509	Tzikas, Thomas MAJ MC. Wound Healing: The Effect of Platelet Derived Growth Factor on the Tensile Strength of Wounds Closed Under Tension in Rats (12/90)	507
2512	Hayes, David MAJ MC. Analysis of Wounds by a Soft Tissue Hardness Transducer (STHT) System: A Pilot Study (5/91)	508
2585	Callahan, Scott CPT MC. Incidence of Maxillary Sinusitis in Nasally Intubated Patients (3/88)	509
2597	Pickett, Bradley CPT MC. Wound Healing: Development of Tensile Strength Vs. Time for Wounds Closed Under Tension in Rats (11/89)	510
DEPARTMENT OF SURGERY		
Peripheral Vascular Surgery Service		
2114	Villavicencio, Leonel MD. Phase I Study of the Sclerosant Agent Aethoxyskerol in Patients with Varicose Veins of the Lower Extremities (10/90)	511
DEPARTMENT OF SURGERY		
Plastic Surgery Service		
2906	Robie, Daniel CPT MC. Intracellular Studies with Epidermal Growth Factor (3/88)	512
2909	Smith, George COL MC. Analysis of Antibiotic Diffusion Rates and Bacteriocidal Efficacy of Diffused Antibiotics Across a Silicone Breast Implant (5/90)	513
2910	Mayer, Michael LTC MC. The Use of Bone Repair Materials for Maxillary Alveolar Clefts (10/90)	514
2911	Mayer, Michael LTC MC. Orbital Floor Reconstruction with Bone Repair Materials (10/90)	515

---

\* Reference is to page number(s) in Volume II.

PROTOCOL NUMBER, PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE  
BY DEPARTMENT AND SERVICE

<u>PROTOCOL NUMBER</u>	<u>PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE</u>	<u>PAGE* (VOL II)</u>
DEPARTMENT OF SURGERY		
Plastic Surgery Service (continued)		
2912	Mayer, Michael LTC MC. Rigid Skeletal Fixation of the Immature Craniofacial Skeleton (10/90)	516
2913	Antoine, Gregory LTC MC. Platelet Derived Growth Factor Formula in the Treatment of Chronic Wounds (1/91)	517
DEPARTMENT OF SURGERY		
Thoracic Surgery Service		
2710	Edwards, Fred LTC MC. Fresh Tissue Procurement for NIH Tissue Culture (4/87)	518
2712	Edwards, Fred COL MC. Surgical Implications of Three-dimensional Modeling of the Heart (9/91)	519
DEPARTMENT OF SURGERY		
Urology Service		
2837	McLeod, David COL MC. NPCP 2200 A Comparison of Leuprolide with Leuprolide and Flutamide in Previously Untreated Patients with Clinical Stage D2 Cancer of the Prostate (2/85)	520
2843	McLeod, David COL MC. ECOG EST 1887 A Phase III Trial of Cystectomy Alone Vs. Neoadjuvant M-VAC + Cystectomy in Patients with Locally Advanced Bladder Cancer (10/88)	521
2847	McLeod, David COL MC. ECOG EST 5886 A Phase III Trial of Cisplatin Alone or in Combination with Doxorubicin, Vinblastine and Methotrexate in Advanced Bladder Cancer (10/88)	522
2850	McLeod, David COL MC. ECOG EST 3887 Phase III Chemotherapy of Disseminated Advanced Stage Testicular Cancer with Cisplatin Plus Etoposide with Either Bleomycin or Ifosfamide (12/88)	523
2854	McLeod, David COL MC. ECOG EST 3886 Randomized Phase III Evaluation of Hormonal Therapy Vs. Observation in Patients with Stage D1 Adenocarcinoma of the Prostate Following Pelvic Lymphadenectomy and Radical Prostatectomy (2/89)	524

---

\* Reference is to page number(s) in Volume II.

PROTOCOL NUMBER, PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE  
BY DEPARTMENT AND SERVICE

<u>PROTOCOL NUMBER</u>	<u>PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE</u>	<u>PAGE* (VOL II)</u>
DEPARTMENT OF SURGERY		
Urology Service (continued)		
2858	McLeod, David COL MC. Treatment of Benign Prostatic Enlargement Using Balloon Dilatation (7/89)	525
2859	McLeod, David COL MC. SWOG 8894 A Comparison of Bilateral Orchiectomy with or without Flutamide for the Treatment of Patients with Histologically Confirmed Stage D2 Prostate Cancer (9/89)	526
2860	Moul, Judd MAJ MC. Expression of C-ErbB-2 Oncoprotein in Prostatic Carcinoma (10/89)	527
2862	Moul, Judd MAJ MC. Flow Cytometric Proliferative Activity in Stage I Nonseminomatous Testicular Cancer (4/90)	528
2863	McLeod, David COL MC. A Dose Response Study of the Effect of Flutamide on Benign Prostatic Hypertrophy (6/90)	529
2864	Moul, Judd MAJ MC. ECOG EST 9887 A Phase III Trial of Treatment of Pathologic Stage C Carcinoma of the Prostate with Adjuvant Radiotherapy (7/90)	530
2865	Sihelnik, Stephen LTC MC. A Randomized Trial of Transurethral Resection of the Prostate Vs. Open Prostatectomy or Nonoperative Treatment (7/90)	531
2866	McLeod, David COL MC. ECOG 1890 A Phase II Study of Taxol in Metastatic Prostate Cancer (11/90)	532
2867	Nicely, Eric M. MC. Utilization of Cystoscopically Placed Cobra Catheters for Directed Irrigation of Lower Pole Calyceal Stones During Extracorporeal Shock Wave Lithotripsy (ESWL) (9/91)	533
2868	McLeod, David COL MC. Randomized Prospective Study Comparing Radical Prostatectomy Alone Versus Radical Prostatectomy Preceded by Androgen Blockade in Clinical B2 (T2bNxMo) Prostate Cancer (9/91)	534

\* Reference is to page number(s) in Volume II.

PROTOCOL NUMBER, PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE  
BY DEPARTMENT AND SERVICE

<u>PROTOCOL</u> <u>NUMBER</u>	<u>PRINCIPAL INVESTIGATOR, TITLE, AND APPROVAL DATE</u>	<u>PAGE*</u> <u>(VOL II)</u>
----------------------------------	---	---------------------------------

VETERINARY SERVICE

9801	Mouer, Thomas DAC. Production of Positive and Negative Control Slides and Mouse Brain Suspension for Fluorescent Rabies Antibody Test (12/86)	535
------	---	-----

---

\* Reference is to page number(s) in Volume II.

PUBLICATIONS/PRESENTATIONS BY DEPARTMENT/SERVICE AND AUTHOR

CITATION\*

TYPE\*\*

ALLERGY-IMMUNOLOGY SERVICE

- Bennett C, Billups L, Lippert L, Salata K: Quantitative antigen typing red cells in mixed red blood cell populations by flow cytometry. Mid-Atlantic Association of Blood Banks Meeting, Fredericksburg, VA, April, 1992. [4812] Pr
- Carpenter G, Hershey J, Engler R, Davis W, Smith L, Salata K: Serum tryptase levels in adverse reactions in an allergy clinic. 43rd Annual Fitzsimons Symposium, Fitzsimons Army Medical Center, Aurora, CO, February, 1992. [3358] Pr
- Carpenter G, Hershey J, Engler R, Davis W, Smith L, Salata K: Serum tryptase levels in adverse reactions in an allergy clinic. Annual Meeting of the American Academy of Allergy and Immunology, Orlando, FL, March, 1992. [3358] Pr
- Carpenter G, Hershey J, Engler R, Davis W, Smith L, Salata K: Serum tryptase levels in adverse reactions in an allergy clinic. J Allergy Clin Immunol 1992;89:349. [3358] Ab
- Craig T, Hershey J, Davis W, Engler R, Goel R, Carpenter G, Salata K: IgG subclass response in hypersensitivity pneumonitis to parrots. Ann Allergy 1991;68:91. [3366] P
- Craig T, Hershey J, Engler R, Davis W, Carpenter G, Salata K: Bird antigen persistence after removal of the bird, in the homes of patients with hypersensitivity pneumonitis. Annual Meeting of the American Academy of Allergy and Immunology, Orlando, FL, March, 1992. [3366] Pr
- Craig T, Hershey J, Engler R, Davis W, Carpenter G, Salata K: Bird antigen persistence after removal of the bird, in the homes of patients with hypersensitivity pneumonitis. J Allergy Clin Immunol 1992;89:315. [3366] Ab
- Hershey J, Craig T, Engler R, Carpenter G, Davis W, Salata K: Bird dropping specific IgG: detection using commercial bird allergen preparations. Annual Meeting of the American Academy of Allergy and Immunology, Orlando, FL, March, 1992. [3366] Pr
- Hershey J, Craig T, Engler R, Carpenter G, Davis W, Salata K: Bird dropping specific IgG: detection using commercial allergen preparations. J Allergy Clin Immunol 1992;89:365. [3366] Ab

\* Number in [ ] is the protocol number.

\*\* P = publication, Ab = abstract, Pr = presentation



PUBLICATIONS/PRESENTATIONS BY DEPARTMENT/SERVICE AND AUTHOR

CITATION\*

TYPE\*\*

ALLERGY-IMMUNOLOGY SERVICE (continued)

- Holmes K, Billups L, Berger T, Salata K, Lippert L: Whole blood irradiator quality control - assessment by CD69 expression in mitogen stimulated lymphocyte cultures. Mid-Atlantic Association of Blood Banks Meeting, Fredericksburg, VA, April, 1992. [4811] Pr
- Huh M, Davis W, Engler R, Salata K, Berger T, Braverman S, Bartoszek D: High dose intravenous immunoglobulin (IVIG) in multifocal conduction block neuropathy (MCBN): a dramatic response. Ann Allergy 1992;68:93. [3365] Ab
- Huh M, Davis W, Engler R, Salata K, Berger T, Smith L, Bartoszek D: Improved response of 1 day to 2 day high-dose intravenous immunoglobulin (IVIG) in chronic neuropathy. J Allergy Clin Immunol 1992;89:253. [3365] Ab
- Huh M, Davis W, Engler R, Salata K, Berger T, Smith L, Bartoszek D: Improved response to 2 day high-dose intravenous immunoglobulin (IVIG) in chronic neuropathy. 43rd Annual Fitzsimons Symposium, Fitzsimons Army Medical Center, Aurora, CO, February, 1992. [3350] Pr
- Huh M, Davis W, Engler R, Salata K, Berger T, Smith L, Bartoszek D: Improved response to 2 day high-dose intravenous immunoglobulin (IVIG) in chronic neuropathy. Annual Meeting of the American Academy of Allergy and Immunology, Orlando, FL, March, 1992. [3350] Pr
- Huh M, Davis W, Engler R, Salata K, Berger T, Smith L, Bartoszek D: Improved response to 2 day high-dose intravenous immunoglobulin (IVIG) in chronic neuropathy. J Allergy Clin Immunol 1992;89:253. [3350] Ab
- Huss K, Salerno M, Huss R: Computer-assisted reinforcement of instruction: effects of adherence in adult atopic asthmatics. Res Nurs Health 1991;14(4):259-67. [3339] P
- Huss K, Squire E, Carpenter G, Smith L, Huss R, Salata K, Salerno M, Agostinelli D, Hershey J: Effective education of adults with asthma who are allergic to dust mites. J Allergy Clin Immunol 1992;89(4):836-43. [3339] P
- Huss R, Huss K, Squire E, Carpenter G, Smith L, Salata K, Hershey J, Agostinelli D: Mite control with acaricide fails. J Allergy Clin Immunol 1992;89:316(A686). [3339] Ab

\* Number in [] is the protocol number.

\*\* P = publication, Ab = abstract, Pr = presentation

PUBLICATIONS/PRESENTATIONS BY DEPARTMENT/SERVICE AND AUTHOR

CITATION\*

TYPE\*\*

ALLERGY-IMMUNOLOGY SERVICE (continued)

- Huss R, Huss K, Squire E, Carpenter G, Smith L, Salata K, Hershey J, Agostinelli D: Mite control with acaracide fails. American Academy of Allergy and Immunology Meeting, Orlando, FL, March, 1992. [3339] Pr
- Polly S, Engler R, Birx D, Hershey B, Carpenter G: Serum sickness reaction to natural yellow jacket (YJ) stings associated with significant elevations in YJ specific IgG1. J Allergy Clin Immunol 1991;82(1 Pt 2):240(AB401). [3221] Ab
- Salata K, Hershey J, Engler R, Carpenter G, Davis W, Craig T: Simple in vitro assays for bird dropping specific immunoglobulins: detection using commercial bird allergen preparations. 43rd Annual Fitzsimons Symposium, Fitzsimons Army Medical Center, Aurora, CO, February, 1992. [3366] Pr
- Salata K, Hershey J, Engler R, Carpenter G, Davis W, Craig T: Simple in vitro assays for bird dropping specific immunoglobulins: detection using commercial bird allergen preparations. Proceedings of the 43rd Annual Fitzsimons Symposium, Aurora, CO, February, 1992. [3366] Ab
- Squire E, Lombardo F: Methotrexate may successfully control severe asthma when Troleandomycin and hydroxychloroquine fail, but not vice versa. J Allergy Clin Immunol 1992;89(1 Pt. 2):286:566A. [3352] Ab
- Squire E, Lombardo F: Methotrexate may successfully control severe asthma when Troleandomycin and hydroxychloroquine fail, but not vice versa. 20th Annual Meeting of the Association of Military Allergists, Fitzsimons Army Medical Center, Aurora, CO, February, 1992. [3352] Pr
- Squire E, Lombardo F: Methotrexate may successfully control severe asthma when Troleandomycin and hydroxychloroquine fail, but not vice versa. American Academy of Allergy and Immunology 48th Annual Meeting, Orlando, FL, March, 1992. [3352] Pr

DEPARTMENT OF CLINICAL INVESTIGATION

- Burgess L, Derderian S, Morin G, Gonzalez C, Zatjchuk J: Postoperative risk following uvulopalatopharyngoplasty for obstructive sleep apnea: A preliminary report. Otolaryngol Head Neck Surg 1992;106(1):81-6. [2584] P

\* Number in [] is the protocol number.

\*\* P = publication, Ab = abstract, Pr = presentation

PUBLICATIONS/PRESENTATIONS BY DEPARTMENT/SERVICE AND AUTHOR

<u>CITATION*</u>	<u>TYPE**</u>
<b>DEPARTMENT OF CLINICAL INVESTIGATION (continued)</b>	
Derderian S, Edmond C, Rajagopal K, Burgess L: Immediate postoperative course following uvulopalatopharyngoplasty. Chest 1991;100:9S. [2584]	Ab
Derderian S, Edmond C, Rajagopal K, Burgess L: Immediate postoperative course following uvulopalatopharyngoplasty. Scientific Assembly on Sleep Disorders, Annual Meeting of the American College of Chest Physicians, San Francisco, CA, November, 1991. [2584]	Pr
Derderian S, Rajagopal K, Burgess L: Sleep disordered breathing following uvulopalatopharyngoplasty (UPPP): for better or for worse?. Am Rev Respir Dis 1991;143:A588. [2584]	Ab
Derderian S, Rajagopal K, Burgess L: Sleep disordered breathing following uvulopalatopharyngoplasty: for better or for worse?. Annual Meeting of the American Lung Association and the American Thoracic Society, Anaheim, CA, May, 1992. [2584]	Pr
Perry E, Moore R, Billups L, Berger T, Salata K, Lippert L: Reticulocyte persistence in stored donor blood determined by flow cytometry. Transfusion 1991;31:28S. [6276]	Ab
Schaudies P, Grimes J, Davis J, Koldovsky O: Modulation of immunoreactive epidermal growth factor levels in the submandibular gland, pancreas, liver, kidney and gastrointestinal tract of suckling rats by cortisone and tri-iodothyronine. J Endocrinol 1991;131(1):95-100. [9275]	P
Schaudies P, Grimes J, Wray H, Koldovsky O: Identification and partial characterization of multiple forms of biologically active EGF in rat milk. Am J Physiol 1991;259:G1056-61. [9275]	P
<b>DENTAL CLINIC</b>	
Bradford B: Acoustic analysis for evaluation of implant osseointegration: a pilot study. Annual Meeting of the Academy of Osseointegration, Vancouver, British Columbia, February, 1992. [9412]	Pr

\* Number in [] is the protocol number.

\*\* P - publication, Ab - abstract, Pr - presentation

PUBLICATIONS/PRESENTATIONS BY DEPARTMENT/SERVICE AND AUTHOR

<u>CITATION*</u>	<u>TYPE**</u>
FORT DIX, NEW JERSEY	
O'Connor F, Marlowe S: Low back pain in military basic trainees: a pilot study. Uniformed Services Academy of Family Practice, Oakland, CA, May, 1992. [9088]	Pr
HIV RESEARCH	
Anderson D, Virmani R: Pericardial and myocardial involvement in AIDS and HIV-disease. In: Maisch B, ed. Recent advances in pericardial diseases. Berlin: Springer Verlag, 1991. [4806]	P
Anderson D: Pathology of HIV disease itself. Uniformed Services University of the Health Sciences Conference on HIV in the Military, Bethesda, MD. October, 1991. [4806]	Pr
Anderson D: Surgical and autopsy pathology of HIV disease. Conference of Military Physicians in Europe, Willingen, Germany, 1991. [4806]	Pr
Ascher D, Waecker N, Moriarty R, Robb M, Fischer G, Colon C, McClintock W, Robier T, MacNeil D, Curry E, Fischer G: Age-adjusted CD4 lymphocyte parameters for HIV exposed high risk uninfected children. Interscience Conference on Antimicrobial Agents and Chemotherapy, Chicago, IL, October, 1991. [6220]	Pr
Ascher D, Waecker N, Moriarty R, Robb M, Fischer G, Colon C, McClintock W, Robier T, MacNeil D, Curry E, Fischer G: Age-adjusted CD4 lymphocyte parameters for HIV exposed high risk uninfected children. Proceedings of the Interscience Conference on Antimicrobial Agents and Chemotherapy 1991;A623. [6220]	Ab
Birx D, Ammann A, Berman P, Lucas C, Gregory T, Obijanski J, Traddell T, Aronson N, Johnson S, Kim J, Lucey D, Michael N, Robb M, Burke D, Redfield R: Immunogenicity and safety of rgp120 (1a1) in early stage HIV positive patients. Proceedings of the Eighth International Conference on AIDS, Amsterdam, The Netherlands, July, 1992. [8820]	Au
Birx D, Loomis L, Van Cott T: Restricted V3 reactivity associated with clinical HIV stage. Annual Meeting of the Laboratory of Tumor Cell Biology, National Cancer Institute, Bethesda, MD, 1991. [8803]	Pr

\* Number in [] is the protocol number.

\*\* P - publication, Ab - abstract, Pr - presentation

PUBLICATIONS/PRESENTATIONS BY DEPARTMENT/SERVICE AND AUTHOR

CITATION\*

TYPE\*\*

HIV RESEARCH (continued)

- Birx D: Immunogenicity and safety of rgp120 (lai) in early stage HIV positive patients. 5th Annual Meeting of the National Cooperative Vaccine Development Group for AIDS, Chantilly, VA, September, 1992. [8820] Pr
- Bjornson D, Oster C, Cortese L, Nelson B: Aerosolized pentamidine and pneumocystis Carinni pneumonia; patient compliance and outcomes. Ann Pharmacother 1991;26:1066-70. [8815] P
- Bjornson D: Pharmacoeconomics of HIV Disease. 4th Biennial Army HIV/AIDS Meeting, Denver, CO, June, 1992. [8814] Pr
- Blake S, Sharp E, Temoshok L, Rundell J: Methodological considerations in developing measures of HIV risk-relevant behaviors and attitudes: an empirical illustration. Psychol Health: An Int J 1992;6:265-80. [7243] P
- Blake S, Temoshok L, Patterson T, Sharp E, Johnson C, Brandt U, Coyle C, Jenkins P, Chandler J: Transmission risk-relevant behaviors in HIV+ military personnel. First International Conference on Biopsychosocial Aspects of HIV Infection, Amsterdam, The Netherlands, 1991. [7243] Pr
- Blake S, Temoshok L, Rundell J, Sharp E, Ledsky R, Coyle C, Johnson C: Transmission potential in HIV+ individuals: demographic, attitudinal, and behavioral factors. Eighth International Conference on AIDS/III STD World Congress, Amsterdam, The Netherlands, July, 1992. [7243] Pr
- Brown G, Kendall S, Zachary R, Seal G, Jenkins R, Rundell J, Temoshok L: Psychiatric and psychosocial status of U.S. Air Force HIV infected personnel. First International Conference on Biopsychosocial Aspects of HIV Infection, Amsterdam, The Netherlands, 1991. [7243] Pr
- Brown G, Rundell J, McManis S, Kendall S, Zachary R, Temoshok L: Prevalence of psychiatric disorders in early stages of HIV infection. Psychosomat Med 1992;54:588-601. [7243] P
- Brown G, Rundell J, Pace J, Zachary R, Kendall S: Psychiatric morbidity in early HIV infection in women: results of a 4 year prospective study. First International Conference on Biopsychosocial Aspects of HIV Infection, Amsterdam, The Netherlands, 1991. [7243] Pr

\* Number in [ ] is the protocol number.

\*\* P = publication, Ab = abstract, Pr = presentation

PUBLICATIONS/PRESENTATIONS BY DEPARTMENT/SERVICE AND AUTHOR

<u>CITATION*</u>	<u>TYPE**</u>
HIV RESEARCH (continued)	
Brown G, Zachary R, McManis S, Coyle C, Kendall S, Kozjak J: Stability of personality disorder diagnoses in early HIV infection. Eighth International Conference on AIDS/III STD World Congress, Amsterdam, The Netherlands, July, 1992. [7243]	Pr
Brown G, Zachary R, McManis S, Coyle C, Kendall S, Kozjak J: Stability of personality disorder diagnoses in early HIV infection. Proceedings of the Eighth International Conference on AIDS/III STD World Congress, 1992. [7243]	Ab
Brown G: Single USAF AIDS center offers unique effort to research biopsychosocial aspects of HIV infection. San Antonio M.D. 1991;8-15. [7243]	P
Drabick J, Williams W, Sun W, Tang D, Chung R: A mathematical analysis of CD4-lymphocyte decline in HIV-infected patients. Interscience Conference on Antimicrobial Agents and Chemotherapy, Chicago, IL, October, 1991. [1952]	Pr
Hamilton J, Hartigan P, Simberkoff M, Oster C, Hawkes C: A controlled trial of early versus late treatment with Zidovudine in symptomatic Human Immunodeficiency Virus infection: results of the Veterans Affairs Cooperative Study. N Engl J Med 1991;326:437-43. [8802]	P
Holland T, Smith K, Skelton H: Cutaneous histopathologic findings in chemotherapeutic iontophoresis. Twenty-Ninth Annual Meeting of the American Society of Dermatology, Dallas, TX, December, 1991. [8812]	Pr
Holland T, Smith K, Skelton H: Cutaneous histopathologic findings in chemotherapeutic iontophoresis. J Cut Pathol 1991;18(5). [8812]	Ab
Japour A, Mayers D, Arduino J, Beckett L, Katzenstein D, D'Aquila R, Crumpacker C: Strategies to reduce costs in the ACTG/DoD consensus protocol for susceptibility testing of clinical HIV-1 isolates. Second Workshop on Viral Resistance, Herndon, VA, May, 1992. [8818]	Pr
Jenkins R, Pargament K, Temoshok L: Religion and coping in people with HIV disease. Annual Meeting of the Society for the Scientific Study of Religion, Pittsburgh, PA, October, 1991. [7243]	Pr

\* Number in [ ] is the protocol number.

\*\* P = publication, Ab = abstract, Pr = presentation

PUBLICATIONS/PRESENTATIONS BY DEPARTMENT/SERVICE AND AUTHOR

<u>CITATION*</u>	<u>TYPE**</u>
HIV RESEARCH (continued)	
Johnson V, Richman D, Mayers D: Drug susceptibility testing of HIV-1 in vitro: an overview of phenotypic assays. Second Workshop on Viral Resistance, Herndon, VA, May, 1992. [8818]	Pr
Konzelman J, Smith L, Swango P, Lombardo F, Skelton H, Feely B: Vinblastine iontophoresis of Kaposi's sarcoma. Eighth International Conference on AIDS, Amsterdam, The Netherlands, July, 1992. [8805]	Pr
Konzelman J: Dental treatment for HIV patients. U.S. Army Dental Command, Walter Reed Army Medical Center, Washington, DC, November, 1991. [8805]	Pr
Konzelman J: HIV research update. International Conference on Oral AIDS, New York, NY, November, 1991. [8805]	Pr
Kuritzkes D, Japour A, Johnson V, Beckett L, Reichelderfer P, Crumpacker C, D'Aquila R, Mayers D: In vitro drug susceptibility testing for HIV-1: the ACTG/DoD consensus protocol. Second Workshop on Viral Resistance, Herndon, VA, May, 1992. [8818]	Pr
Magruder C, Leighton K, Lado L, Temoshok L: Developing a health promotion program for individuals infected with HIV. First International Conference on Biopsychosocial Aspects of HIV Infection, Amsterdam, The Netherlands, 1991. [7243]	Pr
Mapou R, Goethe E, Law W, Kendall S, Rundell J, Brown G, Nannis E, Temoshok L, Currier D, Shockner A, Roller T, Clasby S: Minimal impact of self-reported mood on neuropsychological performance in HIV infected military personnel. Proceedings of the Eighth International Conference on AIDS/III STD World Congress, 1992. [7243]	Ab
Mapou R, Goethe E, Law W, Temoshok L, Rundell J, Brown G, Nannis E, Kendall S, Jenkins R, Currier D, Shockner A, Roller T, Clasby S: No impact of self-reported neuropsychiatric history on neuropsychological performance in HIV-infected military personnel. Fourth International Conference, Neuroscience of HIV Infection: Basic and Clinical Frontiers, Amsterdam, The Netherlands, July, 1992. [7243]	Pr
Mayers D, Andron L, Harrison S, McCutchan F, Fowler A, Merritt L, Sanders-Buell E, Dilworth S, Marks C, Roberts C, Burke D: A pilot case: Control study of the clinical significance of AZT resistance. Fourth Conference of the NIH National Cooperative Drug Discovery Groups for the Treatment of HIV Infection, San Diego, CA, November, 1991. [8818]	Pr

\* Number in [] is the protocol number.

\*\* P = publication, Ab = abstract, Pr = presentation

PUBLICATIONS/PRESENTATIONS BY DEPARTMENT/SERVICE AND AUTHOR

<u>CITATION*</u>	<u>TYPE**</u>
HIV RESEARCH (continued)	
Mayers D, Wagner K, Chung R, Lane J, McCutchan F Ruiz N, Hicks C, Merritt L, Gardner L, Fowler A, Roberts C, Burke D: AZT resistance is associated with CD4 decline and decreased susceptibility to other dideoxynucleosides (ddN). Second Workshop on Antiviral Resistance, Herndon, VA, May, 1992. [8818]	Pr
Mayers D: The clinical and epidemiological significance of antiretroviral drug resistance. Army-wide HIV Meeting, Fitzsimons Army Medical Center, Aurora, CO, June, 1992. [8818]	Pr
Mayers D: Is HIV antiviral drug resistance clinically or epidemiologically important?. Sixth Conference on Military Medicine, Uniformed Services University of the Health Sciences, Bethesda, MD, October, 1991. [8818]	Pr
Mayers D: The clinical significance of AZT resistance. Infectious Disease Department, University of California, San Diego, CA, March, 1992. [8818]	Pr
Mayers D: The clinical significance of AZT resistance. Infectious Diseases Department, Naval Hospital, San Diego, CA, March, 1992. [8818]	Pr
Mayers D: The clinical significance of AZT resistance. Infectious Diseases Department, National Naval Medical Center, Bethesda, MD, March, 1992. [8818]	Pr
Mayers D: The clinical significance of drug resistance. Statistical Working Group, AIDS Clinical Trials Program, Washington, DC, April, 1992. [8818]	Pr
Mayers D: The clinical and epidemiological significance of antiretroviral drug resistance. Division of AIDS, National Institute of Allergy and Infectious Diseases, Washington, DC, May, 1992. [8818]	Pr
Mayers D: The clinical and epidemiological significance of antiretroviral drug resistance. Infectious Disease Department, Walter Reed Army Medical Center, Washington, DC, May, 1992. [8818]	Pr
Mayers D: The clinical and epidemiological significance of antiretroviral drug resistance. AIDS Program, Centers for Disease Control, Atlanta, GA, June, 1992. [8818]	Pr

\* Number in [ ] is the protocol number.

\*\* P = publication, Ab = abstract, Pr = presentation



PUBLICATIONS/PRESENTATIONS BY DEPARTMENT/SERVICE AND AUTHOR

<u>CITATION*</u>	<u>TYPE**</u>
HIV RESEARCH (continued)	
McCardle P, Nannis E, Curry E, Van Vranken E, Fischer G: Speech-language and neurodevelopment in pediatric AIDS/HIV. American Speech-Language-Hearing Association Meeting, Atlanta, GA, November, 1991. [6220]	Pr
McCardle P, Nannis E, Smith R, Fischer G: Emerging patterns of HIV-related language deficit American Speech-Language-Hearing Association Meeting, Atlanta, GA, November, 1991. [6220]	Pr
McCardle P, Nannis E, Smith R, Fischer G: Language deficits in children with perinatal exposure to HIV. American Speech-Language-Hearing Association, Atlanta, GA, November, 1991. [6220]	Pr
McCutchan F, Mayers D, Sanders-Buell E, Page C, Harrison S, Hammer S, McLeod G, Balfour H, Erice A, Japour A, Crumpacker C, Lane J, Roberts C, Burke D: Reverse transcriptase (RT) alterations associated with resistance to AZT, ddI, and ddC. Second Workshop on Viral Resistance, Herndon, VA, May, 1992. [8818]	Pr
McCutchan F, Ungar B, Hegerich P: Genetic analysis of HIV-1 isolates from Zambia and expanded phylogenetic tree for HIV-1. J AIDS 1992;5(5):441-9. [8803]	P
Moulton J, Stempel R, Bacchetti P, Moss A, Temoshok K: Psychological consequences of HIV test notification: results of a one-year longitudinal study from the San Francisco General Hospital cohort. J AIDS 1991;4:787-94. [7243]	P
Nannis E, Temoshok L, Jenkins R, Rundell J, Brown G, Patterson T: Noncompliance with zidovudine: psychosocial factors. Proceedings of the Eighth International Conference on AIDS/III STD World Congress, Amsterdam, The Netherlands, July, 1992. [7243]	Ab
Nannis E, Temoshok L, Jenkins R, Rundell J, Brown G, Patterson T: Noncompliance with zidovudine: psychosocial factors. Eighth International Conference on AIDS/III STD World Congress, Amsterdam, The Netherlands. July, 1992. [7243]	Pr
Newby J: Army-wide HIV/AIDS survey. Presentation at Ft. Huachuca, AZ, October, 1991. [7243]	Pr

---

\* Number in [ ] is the protocol number.

\*\* P = publication, Ab = abstract Pr = presentation

PUBLICATIONS/PRESENTATIONS BY DEPARTMENT/SERVICE AND AUTHOR

<u>CITATION*</u>	<u>TYPE**</u>
HIV RESEARCH (continued)	
Newby J: Army-wide HIV/AIDS survey. Presentation at Ft. Polk, LA, October, 1991. [7243]	Pr
Newby J: Army-wide HIV/AIDS survey. Presentation at Ft. Campbell, KY, October, 1991. [7243]	Pr
Newby J: Army-wide HIV/AIDS survey. Presentation at Ft. Wain, AK, October, 1991. [7243]	Pr
Newby J: Army-wide HIV/AIDS survey. Presentation at Ft. Greeley, AK, October, 1991. [7243]	Pr
Newby J: Army-wide HIV/AIDS survey. Presentation at Ft. Devens, MA, October, 1991. [7243]	Pr
Newby J: Army-wide HIV/AIDS survey. Presentation at Ft. Lewis, WA, October, 1991. [7243]	Pr
Newton T, Temoshok L, Haviland J, O'Leary A: Facial expression and the cognitive and behavioral components of social support. Annual Meeting of the Society of Behavioral Medicine, New York, NY, March, 1992. [7243]	Pr
Redfield R, Birx D, Ketter N, Polonis V, Johnson S, Davis C: A phase I evaluation of the safety and immunogenicity of vaccination with recombinant gp160 in patients with early human immunodeficiency virus infection. N Engl J Med 1991;324:1733-5. [8806]	P
Redfield R, Birx D, Ketter N, Polonis V, Johnson S, Davis C, Smith G, Oster C, Burke D: Vaccine therapy using rgp160 in early HIV infection. Annual Meeting of the Laboratories of Tumor Cell Biology, Bethesda, MD, 1991. [8806]	Pr
Redfield R, Birx D, Ketter N, Polonis V, Johnson S, Davis C, Smith G, Oster C, Burke D: Vaccine therapy using rgp160 in early HIV infection. AIDS Res Human Retrovirol 1992;8:937. [8806]	Ab
Redfield R, Birx D, Ketter N, Polonis V, Johnson S, Davis C, Smith G, Oster C, Burke D: HIV vaccine therapy. T Cell Activation in Health and Disease, Oxford, England, 1991. [8806]	Pr

\* Number in [ ] is the protocol number.

\*\* P = publication, Ab = abstract, Pr = presentation

PUBLICATIONS/PRESENTATIONS BY DEPARTMENT/SERVICE AND AUTHOR

<u>CITATION*</u>	<u>TYPE**</u>
HIV RESEARCH (continued)	
Redfield R, Birx D, Ketter N, Polonis V, Johnson S, Davis C, Smith G, Oster C, Burke D: HIV vaccine therapy: phase I safety and immunogenicity evaluation of active immunization with recombinant gp160. 31st Interscience Conference on Antimicrobial Agents and Chemotherapy, Chicago, IL, 1991. [8806]	Pr
Redfield R, Birx D, Ketter N, Polonis V, Johnson S, Davis C, Smith G, Oster C, Burke D: Vaccine therapy using rgp160 in early HIV infection. International Conference on Advances in AIDS Vaccine Development, Marco Island, FL, October, 1991. [8806]	Pr
Robb M, Vahey M, Waecker N, Ascher D, Ruderman J, Cooley J, Michael N, Fischer G, Redfield R: Development of a marker for HIV viral burden in pediatric patients using quantitative RNA and DNA PCR of PBMC and plasma. Fifth Annual Meeting of the National Cooperative Vaccine Development Groups for AIDS, Chantilly, VA, September, 1992. [6222]	Pr
Roberts C, Mitra R, Hyams K, Brodine S, Lal R: Serologic differentiation of human T-lymphotrophic virus Type I from Type II infection by synthetic peptide immunoassays. J Med Virology 1992;36:298-302. [8803]	P
Roberts C: Laboratory diagnosis of retroviral infections. Dermatologic Clinics 1991;9(3):453-64. [8803]	P
Roberts C: How reliable are tests for HIV?. Sixth Annual Conference on Military Medicine, Washington, DC, October, 1991. [8803]	Pr
Roberts C: Diagnosis of human retroviral infections in the military population. Fifth Biennial AMEDD HIV/AIDS Symposium, Denver CO June, 1992. [8803]	Pr
Rundell J, Kyle K, Brown G, Thomasen J: Risk factors for suicide attempts in a human immunodeficiency virus screening program. Psychosomatics 1992;33:24-7. [7243]	P
Rundell J, Temoshok L, Blake S, Sharp E, Ledsky R: Factors associated with acquiring sexually transmitted diseases in the U.S. Army. Proceedings of the Eighth International Conference on AIDS/III STD World Congress, Amsterdam, The Netherlands, July, 1992. [7243]	Ab

---

\* Number in [ ] is the protocol number.

\*\* P = publication, Ab = abstract, Pr = presentation

PUBLICATIONS/PRESENTATIONS BY DEPARTMENT/SERVICE AND AUTHOR

<u>CITATION*</u>	<u>TYPE**</u>
HIV RESEARCH (continued)	
Rundell J, Temoshok L, Blake S, Sharp E, Ledsky R: Factors associated with acquiring sexually transmitted diseases in the U.S. Army. Eighth International Conference on AIDS/III STD World Congress, Amsterdam, The Netherlands, July, 1992. [7243]	Pr
Rundell J, Temoshok L: Army-wide HIV/AIDS survey. Presentation for General Ledford, Office of the Surgeon General, The Pentagon, Washington, DC, April, 1992. [7243]	Pr
Rundell J, Temoshok L: Army-wide HIV/AIDS survey. Presentation to the Department of the Army, Office of Public Affairs, The Pentagon, Washington, DC, May, 1992. [7243]	Pr
Rundell J, Temoshok L: Army-wide HIV/AIDS survey. Presentation at U.S. Army Headquarters, Europe, Darmstadt, May, 1992. [7243]	Pr
Rundell J, Temoshok L: Putting behavioral medicine research results to use: translating findings into interventions. Medical Consortium for Applied Retroviral Research, Washington, DC, 1991. [7243]	Pr
Rundell J: Army-wide HIV/AIDS survey. Presentation in Frankfurt and Nuremberg, Germany, October, 1991. [7243]	Pr
Rundell J: Army-wide HIV/AIDS survey. Presentation for General Scotti, Darmstadt, U.S. Army Headquarters, Europe, October, 1991. [7243]	Pr
Rundell J: Army-wide HIV/AIDS survey. Presentation for General McClain, Chief, Public Affairs, The Pentagon, Washington, DC, October, 1991. [7243]	Pr
Rundell J: Neuropsychiatry. Symposium at the First International Conference on Biopsychosocial Aspects of HIV Infection, Amsterdam, The Netherlands, 1991. [7243]	Pr
Rundell J: Is central nervous system involvement in early-stage HIV infection significant?. Symposium at the Sixth Annual Conference on Military Medicine, Uniformed Services University of the Health Sciences, Bethesda, MD, October, 1991. [7243]	Pr
Sharp E: Army-wide HIV/AIDS survey: progress to date. Symposium at the Preventive Medicine Offices, Falls Church, VA, 1991. [7243]	Pr

---

\* Number in [ ] is the protocol number.

\*\* P = publication, Ab = abstract, Pr = presentation

PUBLICATIONS/PRESENTATIONS BY DEPARTMENT/SERVICE AND AUTHOR

<u>CITATION*</u>	<u>TYPE**</u>
HIV RESEARCH (continued)	
Skelton H, Smith K, Barrett T, Lupton G: S100-protein staining in cellular blue nevi. Twenty-Ninth Annual Meeting of the American Society of Dermatology, Dallas, TX, December, 1991. [8812]	Pr
Skelton H, Smith K, Johnson F, Cooper C: Zirconium granuloma secondary to an aluminum zirconium complex: a previously unrecognized agent in the development of hypersensitivity granulomas. Twenty-Ninth Annual Meeting of the American Society of Dermatology, Dallas, TX, December, 1991. [8812]	Pr
Skelton H, Smith K, Johnson F, Cooper C: Zirconium granuloma secondary to an aluminum zirconium complex: a previously unrecognized agent in the development of hypersensitivity granulomas. J Cut Pathol 1991;18(5):391. [8812]	Ab
Skelton H, Smith K: Collagen spherulosis in a neurofibroma. Twenty-Ninth Annual Meeting of the American Society of Dermatology, Dallas, TX, December, 1991. [8812]	Pr
Skelton H, Smith K: Collagen spherulosis in a neurofibroma. J Cut Pathol 1991;18(5):391. [8812]	Ab
Smith K, Barrett T, Lupton G: S100-protein staining in cellular blue nevi. J Cut Pathol 1991;18(5):390. [8812]	Ab
Smith K, Kahlter D, Davis C, James W: Acyclovir resistant varicella zoster responsive to foscarnet. Arch Dermatol 1991;127(7):1069-71. [8812]	P
Smith K, Skelton H, Angritt P, James W, Yeager J, Wagner K: Cutaneous lesions of listeriosis in a newborn. J Cut Pathol 1991;18:474-6. [8812]	P
Smith K, Skelton H, Angritt P: Histopathic features of HIV-associated skin disease. Dermatol Clin 1991;9(3):551-78. [8812]	P
Smith K, Skelton H, James W, Angritt P: Concurrent epidermal involvement of cytomegalovirus and herpes simplex virus in two HIV infected patients. J Am Acad Dermatol 1991;3:500-6. [8812]	P
Smith K, Skelton H, James W, Barrett T: Angiosarcoma arising in Kaposi's sarcoma (pleomorphic Kaposi's sarcoma) in a patient with HIV disease. J Am Acad Dermatol 1991;24(5 Pt 1):790-2. [8812]	P

\* Number in [ ] is the protocol number.

\*\* P = publication, Ab = abstract, Pr = presentation

PUBLICATIONS/PRESENTATIONS BY DEPARTMENT/SERVICE AND AUTHOR

CITATION\*

TYPE\*\*

HIV RESEARCH (continued)

- Smith K, Skelton H, James W, Frissman D, Barrett T, Angritt P, Lupton G: Papular eruption of HIV disease: a review of the clinical, histologic, and immunohistochemical findings in forty-eight cases. Am J Dermatopathol 1991;13(5):445-51. [8812] P
- Smith K, Skelton H, Lupton G: Intraepidermal neuroendocrine (Merkel cell) carcinoma with bowenoid dysplasia and tubular differentiation. Twenty-Ninth Annual Meeting of the American Society of Dermatology, Dallas, TX, December, 1991. [8812] Pr
- Smith K, Skelton H, Lupton G: Intraepidermal neuroendocrine (Merkel cell) carcinoma with bowenoid dysplasia and tubular differentiation. J Cut Pathol 1991;18(5):391. [8812] Ab
- Smith K, Skelton H, Yeager J, Angritt P, Wagner K, James W, Giblin W, Lupton G: Cutaneous histopathologic, immunohistochemical, and clinical manifestations in patients with hemophagocytic syndrome. Arch Dermatol 1992;128:193-200. [8812] P
- Smith K, Skelton H, Yeager J, Angritt P, James W, Wagner K: Ultrastructural pr the presence of molluscum contagiosum in the skin adjacent to clinical lesions in HIV-1 infected patients. Arch Dermatol 1992;128(2). [8812] P
- Smith K, Skelton H, Yeager J, Angritt P: Sarcomatoid variant of a B-cell lymphoma in an HIV-infected patient. Twenty-Ninth Annual Meeting of the American Society of Dermatology, Dallas, TX, December, 1991. [8812] Pr
- Smith K, Skelton H, Yeager J, Angritt P: The spectrum of graft-vs-host disease in cutaneous lesions of HIV-1 infected patients. Twenty-Ninth Annual Meeting of the American Society of Dermatology, Dallas, TX, December, 1991. [8812] Pr
- Smith K, Skelton H, Yeager J, Angritt P: Sarcomatoid variant of a B-cell lymphoma in an HIV-infected patient. J Cut Pathol 1991;18(5):391. [8812] Ab
- Smith K, Skelton H, Yeager J, Angritt P: The spectrum of graft-vs-host disease in cutaneous lesions of HIV-1 infected patients. J Cut Pathol 1991;18(5):392. [8812] Ab

\* Number in [] is the protocol number.

\*\* P = publication, Ab = abstract, Pr = presentation

PUBLICATIONS/PRESENTATIONS BY DEPARTMENT/SERVICE AND AUTHOR

<u>CITATION*</u>	<u>TYPE**</u>
HIV RESEARCH (continued)	
Smith K, Skelton H, Yeager J: Histologic features of foreign body reactions in HIV-infected patients. Twenty-Ninth Annual Meeting of the American Society of Dermatology, Dallas, TX, December, 1991. [8812]	Pr
Smith K, Skelton H, Yeager J: Histologic features of foreign body reactions in HIV-infected patients. J Cut Pathol 1991;18(5):391. [8812]	Ab
Smith M, Nannis E, Temoshok L, Jenkins R: Evaluating individual differences in compliance and perceptions of Zidovudine. Annual Meeting of the American Evaluation Association, Chicago, IL, October, 1991. [7243]	Pr
Swango P, Kleinman D, Konzelman J: HIV and periodontal health: a study of military personnel with HIV. J Am Dent Assoc 1991;122:54. [8805]	P
Temoshok L, Blake S, Rundell J, Sharp E, Ledsky R: HIV exposure risk-relevant behaviors in the U.S. Army. Proceedings of the Eighth International Conference on AIDS/III STD World Congress, Amsterdam, The Netherlands, July, 1992. [7243]	Ab
Temoshok L, Blake S, Rundell J, Sharp E, Ledsky R: HIV exposure risk-relevant behaviors in the U.S. Army. Eighth International Conference on AIDS/III STD World Congress, Amsterdam, The Netherlands, July, 1992. [7243]	Pr
Temoshok L, Moulton J: Dimensions of biopsychosocial research on HIV disease: perspectives from the UCSF Biopsychosocial AIDS Project. In: McCabe P, Schneiderman N, Field T, Skyler J, eds. Stress, coping, and disease. Englewood Cliffs, NJ: Lawrence Erlbaum, 1991:211-36. [7243]	P
Temoshok L: How can research findings on transmission-relevant behaviors in HIV infected individuals be translated into interventions?. Symposium at the Sixth Annual Conference on Military Medicine, Uniformed Services University of the Health Sciences, Bethesda, MD, October, 1991. [7243]	Pr
Temoshok L: Malignant melanoma, AIDS, and the complex search for psychosocial mechanisms. Advances: The Journal of Mind-Body Health 1991;7:20-8. [7243]	P

---

\* Number in [] is the protocol number.

\*\* P = publication, Ab = abstract, Pr = presentation

PUBLICATIONS/PRESENTATIONS BY DEPARTMENT/SERVICE AND AUTHOR

<u>CITATION*</u>	<u>TYPE**</u>
HIV RESEARCH (continued)	
Temoshok L: AIDS and the media. Symposium conducted at the First International Conference on Biopsychosocial Aspects of HIV Infection, Amsterdam, The Netherlands, 1991. [7243]	Pr
Temoshok L: Psychoneuroimmunology and HIV: perspectives on a second decade of research. Plenary Address given at the First International Conference on Biopsychosocial Aspects of HIV Infection, Amsterdam, The Netherlands, 1991. [7243]	Pr
Temoshok L: A biopsychological perspective on HIV/AIDS. Seminar at the Department of Psychiatry, Uniformed Services University of the Health Sciences, Bethesda, MD, November, 1991. [7243]	Pr
Temoshok L: Anonymous behavior survey: implications for prevention in seropositive individuals. Community Health Nurse HIV Educators Conference, Washington, DC, November, 1991. [7243]	Pr
Wages J Jr, Hamdallah M, Calabro M, Fowler A, Oster C, Redfield R: Clinical performance of a polymerase chain reaction testing algorithm for diagnosis of HIV-1 infection in peripheral blood mononuclear cells. J Med Virology 1991;33(1):58-63. [8803]	P
Yeager J, Smith K, Skelton H: A unique anaerobic gram negative rod infection of the hair follicle in a HIV positive patient. Twenty-Ninth Annual Meeting of the American Society of Dermatology, Dallas, TX, December, 1991. [8812]	Pr
Yeager J, Smith K, Skelton H: A unique anaerobic gram negative rod infection of the hair follicle in a HIV positive patient. J Cut Pathol 1991;18(5):387. [8812]	Ab
Zachary R, Brown G, McMorris S, Kendall S: Gender effects on HIV related neuropsychiatric impairment. First International Conference on Biopsychosocial Aspects of HIV Infection, Amsterdam, The Netherlands, 1991. [7243]	Pr
DEPARTMENT OF MEDICINE Cardiology Service	
Banks A, Laird J: Adult aortic valvuloplasty. In: White C, Ramee S, eds. Interventional Cardiology: Clinical Application of New Technologies. New York: Raven Press, 1991;199-221. [1243]	P

\* Number in [ ] is the protocol number.

\*\* P = publication, Ab = abstract, Pr = presentation



PUBLICATIONS/PRESENTATIONS BY DEPARTMENT/SERVICE AND AUTHOR

<u>CITATION*</u>	<u>TYPE**</u>
<b>DEPARTMENT OF MEDICINE</b>	
Cardiology Service (continued)	
Carter A, Banks A, Laird J, Selitti D, Carr F, Hull R, Goldstein R, Wortham D: Characterization of the coronary vascular response to injury early after balloon angioplasty in a porcine model. American College of Physicians' Meeting, San Francisco, CA, October, 1991. [1264]	Pr
Sacks F, Pfeffer M, Moye L, Brown L, Hamm P, Cole T, Hawkins C, Braunwald E: Rationale and design of a secondary prevention trial of lowering normal plasma cholesterol level after acute myocardial infarction: the cholesterol and recurrent events trial (CARE). Am J Cardiol 1991;68:1436-46. [1267]	P
Weston L, Hull R, Carter A, Chin Y, Swartz J: Safety and efficacy of a coronary electrode catheter. Proceedings of the Army Regional American College of Physicians Meeting, San Francisco, CA, 1991. [1266]	Ab
<b>DEPARTMENT OF MEDICINE</b>	
Dermatology Service	
Adrianza M, McAdams M, Tangrea J, Edwards B, Taylor P, Hartman A, Peck G, Salasche S, Menon P, Benson P, Mellette J, Guill M, Robinson J, Guin J, Stoll H: Centralized training, monitoring, and support of study coordinators in a multicenter clinical trial: methods and perspectives. J Clin Res Pharmacoevidemiol 1992;6(3):169-82. [1805]	P
Tangrea J, Edwards B, Taylor P, Hartman A, Peck G, Salasche S, Menon P, Benson P, Mellette J, Guill M, Robinson J, Guin J, Stoll H, Grabski W, Winton G: Long-term therapy with low-dose isotretinoin for prevention of basal cell carcinoma: a multicenter clinical trial. J Natl Cancer Inst 1991;84:328-32. [1805]	P
<b>DEPARTMENT OF MEDICINE</b>	
Endocrine-Metabolic Service	
Burch H, Selitti D, Nagy E, Burman K: Immunohistochemical staining pattern of human and porcine thyroid cells with sera directed against an immunogenic thyrotropin receptor peptide. American Thyroid Association Annual Meeting, Rochester, MN, September, 1992. [1385-87]	Pr

---

\* Number in [] is the protocol number.

\*\* P = publication, Ab = abstract, Pr = presentation

PUBLICATIONS/PRESENTATIONS BY DEPARTMENT/SERVICE AND AUTHOR

CITATION\*

TYPE\*\*

DEPARTMENT OF MEDICINE

Endocrine-Metabolic Service (continued)

- Burman K, Kaplan K: Autoimmune ophthalmopathy: Present concepts regarding diagnosis, analysis, and treatment. Guthrie J 1992;61:5-14. [1316-89] P
- Burman K, Lahiri S, Abdel-Rahim M, D'Avis J, Wartofsky L: Thyrotropin modulates receptor-mediated processing of the atrial natriuretic peptide receptor in cultured thyroid cells. J Clin Endocrinol Metab 1991;72:669-74. [1385-87] P
- Cai W, Lukes Y, Burch H, Djuh Y, Carr F, Wartofsky L, Rhooms P, D'Avis J, Baker J, Burman K: Analysis of human TSH receptor gene and RNA transcripts in patients with thyroid disorders. Autoimmunity 1992;13:43-50. [1385-87] P
- Carr F, Fein H, Fisher C, Wessendorf M, Smallridge R: A pre-prothyrotropin-releasing hormone fragment stimulates pituitary thyrotropin and prolactin mRNA in vivo and in vitro but not hormone secretion. Endocrinology 1992;131:2653-8. [1393-87] P
- Carr F, Fisher C, Fein H, Smallridge R: Thyrotropin-releasing hormone stimulates cJUN and cFOS mRNA levels; implications for calcium mobilization and protein kinase C activation. Endocrinology 1991;124(suppl):728. [1393-87] Ab
- Carr F, Fisher C, Fein H, Smallridge R: Thyrotropin-releasing hormone stimulates cJUN and cFOS mRNA levels; implications for calcium mobilization and protein kinase C activation. Endocrine Society, Seventy-Third Annual Meeting, Washington, DC, 1991. [1328-90] Pr
- Carr F, Fisher C, Smallridge R: A TRH response element (TRH-RE) in the rat TSH-beta subunit gene mediates multiple intracellular signalling events. Endocrine Society, 74th Annual Meeting, San Antonio, TX, June, 1992. [1328-90] Pr
- Carr F, Fisher C, Smallridge R: A TRH response element (TRH-RE) in the rat TSH-beta subunit gene mediates multiple intracellular signalling events. Endocrinology 1992;125(suppl). [1328-90] Ab
- Carr F, Galloway R, Reid A, Kaseem L, Dhillon G, Fein H, Smallridge R: Thyrotropin-releasing hormone regulation of thyrotropin beta-subunit gene expression involves intracellular calcium and protein kinase C. Biochemistry 1991;30:3721-8. [1393-87] P

\* Number in [ ] is the protocol number.

\*\* P = publication, Ab = abstract, Pr = presentation

PUBLICATIONS/PRESENTATIONS BY DEPARTMENT/SERVICE AND AUTHOR

<u>CITATION*</u>	<u>TYPE**</u>
DEPARTMENT OF MEDICINE	
Endocrine-Metabolic Service (continued)	
Carr F, Kaseem L, Wong N: Thyroid hormone inhibits TSH gene expression via a position independent negative response element. J Biol Chem 1992;267:18689-94. [1393-87]	P
Carr F, Reid A, Galloway R, Fein H, Smallridge R: Thyrotropin-releasing hormone regulation of thyrotropin beta-subunit (TSHB) gene expression involves intracellular calcium and protein kinase C. Biochemistry 1991;30:3721-8. [1328-90]	P
Carr F, Wong N: A non-palindromic T3RE mediates negative transcriptional regulation by T3. 1992 Keystone Symposia, Tamarron, CO. March, 1992. [1393-87]	Pr
Carr F, Wong N: A non-palindromic T3RE mediates negative transcriptional regulation by T3. J Cell Biochem 1992;(suppl 16C):4107. [1393-87]	Ab
Carr F, Wong N: Thyroid hormone suppression of TSH gene expression. 1991 Keystone Symposia "Gene Regulation and Signalling in Endocrine Systems," Tamarron, CO, 1991. [1393-87]	Pr
Carr F, Wong N: Thyroid suppression of TSH gene expression. J Cell Biochem, 1991; (suppl 15C). [1393-87]	Ab
Carr F, Wong N: Negative transcriptional regulation by T3 is mediated by a half-site motif of a T3RE. American Thyroid Association Meeting, Rochester, MN, September, 1992. [1393-87]	Pr
Carr F, Wong N: Negative transcriptional regulation by T3 is mediated by a half-site motif of a T3RE. Endocrinology 1992;(suppl 122). [1393-87]	Ab
Carr F: A non-palindromic response element mediates negative transcriptional regulation by T3. National Institutes of Health, Bethesda, MD, November, 1991. [1393-87]	Pr
Chan W, Carr F, Brunside J, Darling D: Thyroid hormone regulation of thyrotropin gene expression. Recent Prog Horm Res 1992;48: 393-414. [1393-87]	P
Fein H, Burman K, Djuh Y, Usala S, Bale A, Weintraub B, Smallridge R: Tight linkage of the human c-Erb A beta gene with the syndrome of generalized hormone resistance is present in multiple kindreds. Endocrinol Invest 1991;14:219-223. [1385-87]	P

\* Number in [ ] is the protocol number.

\*\* P = publication, Ab = abstract, Pr = presentation

PUBLICATIONS/PRESENTATIONS BY DEPARTMENT/SERVICE AND AUTHOR

<u>CITATION*</u>	<u>TYPE**</u>
DEPARTMENT OF MEDICINE	
Endocrine-Metabolic Service (continued)	
Galloway R, Carr F, Fein H, Smallridge R: Monensin suppresses prolactin (PRL) secretion independently of changes in cytosolic sodium, calcium, and pH in GH3 pituitary cells. <i>Endocrinology</i> 1992;125(suppl). [1328-90]	Ab
Galloway R, Carr F, Fein H, Smallridge R: Monensin suppresses prolactin (PRL) secretion independently of changes in cytosolic sodium, calcium, and pH in GH3 pituitary cells. <i>Endocrine Society, 74th Annual Meeting, San Antonio, TX, June, 1992.</i> [1328-90]	Pr
Gililland J, Tseng Y, Troche V, Lahiri S, Wartofsky L: Atrial natriuretic peptide receptors in human endometrial stromal cells. <i>J Clin Endocrinol Metab</i> 1992;75:547-51. [4300]	P
Glass A: Use of a Y-chromosome-specific DNA probe to monitor the albumin-column method of X-Y sperm separation. <i>J Androl</i> 1991;12:33. [1371-86]	Ab
Glass A: Use of a Y-chromosome-specific DNA probe to monitor the albumin-column method of X-Y separation. <i>American Society of Andrology Annual Meeting, Montreal, Canada, 1991.</i> [1371-86]	Pr
Haibach H, Burns T, Carlson H, Burman K, Deftos L: Multiple Hamartoma Syndrome (MHS, Cowden's disease) associated with renal cell carcinoma and primary neuroendocrine carcinoma of the skin (Merkel cell carcinoma). <i>Am J Clin Pathol</i> 1992;97:705-12. [1395-87]	P
Haibach H, Burns T, Carlson H, Burman K, Deftos L: Cowden's disease associated with Merkel cell carcinoma and renal cell carcinoma. <i>Clin Res</i> 1991;39:704A. [1385-87]	Ab
Humphrey M, Burman K: Retrosternal and intrathoracic goiter. <i>Endocrinologist</i> 1992;2:195-201. [1320-90]	P
Jackson S, Tseng Y, Lahiri S, D'Avis J, Burman K, Wartofsky L: Endothelin and the thyroid: tissue receptors and clinical correlates. <i>Endocrine Division, American Federation of Clinical Research, Seattle, WA, 1991.</i> [1333-91]	Pr

\* Number in [] is the protocol number.

\*\* P = publication, Ab = abstract, Pr = presentation

PUBLICATIONS/PRESENTATIONS BY DEPARTMENT/SERVICE AND AUTHOR

CITATION*	TYPE**
DEPARTMENT OF MEDICINE Endocrine-Metabolic Service (continued)	
Jackson S, Tseng Y, Lahiri S, D'Avis J, Burman K, Wartofsky L: Endothelin and thyroid: tissue receptors and clinical correlates. Endocrine Division, Army Regional American College of Physicians Meeting, San Francisco, CA, 1991. [1333-91]	Pr
Jackson S, Tseng Y, Lahiri S, Burman K, Wartofsky L: Receptors for endothelin in cultured human thyroid cells and inhibition by endothelin of thyroglobulin secretion. J Clin Endocrinol Metab 1992;75(2):388-92. [1333-91]	P
Jackson S, Tseng Y, Wartofsky L: Insulin increases endothelin binding in cultured human thyroid cells. American Thyroid Association, 66th Annual Meeting, Rochester, MN, September, 1992. [1333-91]	Pr
Nagy E, Burch H, Burman K: TSH reduces PHA induced lymphocyte proliferation in vitro. Endocrine Society Meeting, Washington, DC, 1991. [1385-87]	Pr
Nagy E, Burman K: Graves' IgG recognizes linear epitopes in the human thyrotropin receptor. American Thyroid Association Annual Meeting, Rochester, MN, September, 1992. [1316-89]	Pr
Poth M, Tseng Y, Wartofsky L: Inhibition of thyrotropin activation of human cultured thyroid cells by tumor necrosis factor: an explanation for reduced hormone release in the sick euthyroid syndrome?. Thyroid 1991;1:235-40. [1399-87]	P
Ringel M, Peters M, Burman K: Isolated metastatic renal cell carcinoma to the thyroid: an unusual cause of a solitary "cold" nodule. Georgetown University Associates Competition Meeting, Washington, DC, September, 1992. [1385-87]	Pr
Romney J, Chan J, Carr F, Mooradian A, Wong N: Identification of the thyroid hormone responsive mRNA-S11 as apolipoprotein A1 mRNA and effects of the hormone on the promoter. Molec Endocrinol 1992;6:943-50. [1393-87]	P
Smallridge R, Carr F, Fein H: DFP reduces serum prolactin, thyrotropin, and growth hormone, and increases adrenocorticotropin and corticosterone. Evidence for organophosphate acetylcholinesterase modulation of hypothalamic and pituitary function. Toxicol Appl Pharmacol 1991;108:284-8. [1393-87]	P

\* Number in [] is the protocol number.

\*\* P = publication, Ab = abstract, Pr = presentation

PUBLICATIONS/PRESENTATIONS BY DEPARTMENT/SERVICE AND AUTHOR

CITATION*	TYPE**
DEPARTMENT OF MEDICINE Endocrine-Metabolic Service (continued)	
Solomon B, Burman K: The prevalence of bone fractures in women with thyroid disease. Meeting of the Endocrine Society, San Antonio, TX, June, 1992. [1311-88]	Pr
Tseng Y, Burman K, Lahiri S, D'Avis J, Wartofsky L: Thyrotropin modulates epidermal growth factor binding to receptors on cultured thyroid cells by inducing receptor-mediated EGF internalization. <i>Thyroid</i> 1992;2:181-187. [1399-87]	P
Tseng Y, Lahiri S, D'Avis J, Wartofsky L: Transforming growth factor-alpha modulates cell growth and thyroglobulin production by cultured thyroid cells. American Thyroid Association, 65th Annual Meeting, Boston, MA, 1991. [1399-87]	Pr
Tseng Y, Lahiri S, D'Avis J: Effects of transforming growth factor-beta on growth and thyroglobulin synthesis in cultured human thyroid cells. The Endocrine Society, 73rd Annual Meeting, Washington, DC, 1991. [1399-87]	Pr
Tseng Y, Lahiri S, Jackson S, Wartofsky L: Endothelin production by human thyroid follicular cells and its modulation by thyrotropin and transforming growth factor-beta. 74th Annual Meeting of the Endocrine Society, San Antonio, TX, June, 1992. [1399-87]	Pr
Tseng Y, Wartofsky L: Identification of endothelin receptors on FRTL5 cells and modulation of receptor binding activity by thyrotropin. American Thyroid Association, 66th Annual Meeting, Rochester, MN, September, 1992. [1399-87]	Pr
Wartofsky L: Management of Graves' ophthalmopathy. 74th Annual Meeting of the Endocrine Society, San Antonio, TX, June, 1992. [1351-84]	Pr
Wong N, Carr F: Thyroid hormone increases activity of a heptonuclear specific factor that represses S14 gene transcription in vivo and in vitro. 1991 Keystone Symposia "Gene Regulation and Signalling in Endocrine Systems," Tamarron, CO, 1991. [1393-87]	Ab
Wong N, Carr F: Thyroid hormone increases activity of a heptonuclear specific factor that represses S14 gene transcription in vivo and in vitro. <i>J Cell Biochem</i> 1991;(suppl 15D). [1393-87]	P

\* Number in [] is the protocol number.

\*\* P = publication, Ab = abstract, Pr = presentation

PUBLICATIONS/PRESENTATIONS BY DEPARTMENT/SERVICE AND AUTHOR

CITATION\*

TYPE\*\*

DEPARTMENT OF MEDICINE

Gastroenterology Service

- DeMarkles M, Sjogren R, Peller P, Maydonovitch C, Wong R: The effect of lithium carbonate on gastric emptying, gastric electrophysiology and GI hormones. Digestive Disease Week Meeting, San Francisco, CA, May, 1992. [1411] Pr
- Decker R, Peller T, Nguyen T, Maydonovitch C, Wong R: Are liquid NSAID's less ulcerogenic than solid NSAID's in the stomach?. Gastroenterology 1992;102(4):A57. [1417] Ab
- Decker R, Peller T, Nguyen T, Maydonovitch C, Wong R: Are liquid NSAID's less ulcerogenic than solid NSAID's in the stomach?. 93rd Annual Meeting of the American Gastroenterology Association, San Francisco, CA, May, 1992. [1417] Pr
- Glass A, Kikendall J, Bowen P, Sobin L: Serum somatomedin-C levels in patients with colonic neoplasia. Endocrine Society Annual Meeting, San Antonio, TX, June, 1992. [1414] Pr
- Kikendall J, Bowen P, Nelson R, Mobarham S, Burgess M, Maydonovitch C: Risk factors for adenoma recurrence following colonoscopic polypectomy: results from a prospective study. Annual Meeting of American Gastroenterology Association, San Francisco, CA, May, 1992. [1450] Pr
- Kikendall J, Bowen P, Nelson R, Mobarham S, Burgess M, Maydonovitch C: Risk factors for adenoma recurrence following colonoscopic polypectomy: results from a prospective study. Gastroenterology 1992;102:A369 [1450] Ab
- Kikendall J, Bowen P, Sobin L, Glass A: Serum gastrin is not elevated in colonic neoplasia. Gastroenterology 1991;100:A375. [1414] Ab
- Kikendall J, Glass A, Sobin L, Bowen P: Serum gastrin is not higher in subjects with colonic neoplasia. Am J Gastroenterology 1992;87(10):1394-7. [1414] P
- Landes T, Larsen B, Smith M, Truesdale R, Maydonovitch C, Peura D, Wong R: Utility of salivary antibody to Helicobacter pylori in determining eradication following treatment: a prospective long-term study. Gastroenterology 1992;102(4):A107. [1406] Ab

\* Number in [ ] is the protocol number.

\*\* P = publication, Ab = abstract, Pr = presentation

PUBLICATIONS/PRESENTATIONS BY DEPARTMENT/SERVICE AND AUTHOR

<u>CITATION*</u>	<u>TYPE**</u>
DEPARTMENT OF MEDICINE	
Gastroenterology Service (continued)	
Landes T, Larsen B, Smith M, Truesdale R, Maydonovitch C, Peura D, Wong R: Utility of salivary antibody to Helicobacter pylori in determining eradication following treatment. Annual Meeting of the American Gastroenterology Association, San Francisco, CA, May, 1992. [1406]	Pr
Landes T, Maydonovitch C, Wong R: The contribution of lower esophageal sphincter pressure on supine gastroesophageal reflux disease. Digestive Disease Week - American Gastroenterology Association, San Francisco, May, 1992. [1408]	Pr
Landes T, Maydonovitch C, Wong R: Characteristics of supine gastroesophageal reflux: important considerations for therapy. Gastroenterology 1992;102(4):A108. [1408]	Ab
Landes T, Maydonovitch C, Wong R: Contribution of lower esophageal sphincter pressure on supine gastroesophageal reflux disease. Gastroenterology 1992;102(4):A108. [1408]	Ab
Moses F, Baska R, Peura D, Deuster P: Effect of cimetidine on marathon-associated gastrointestinal symptoms and bleeding. Dig Dis Sci 1991;36:1390-4. [2031]	P
Moses F, Singh A, Baska R, Deuster P: The effect of cimetidine on ultramarathon-associated gastrointestinal bleeding. Am J Gastroenterol 1991;86:A336. [2031]	Ab
Moses F, Singh A, Baska R, Deuster P: The effect of cimetidine on ultramarathon-associated gastrointestinal bleeding. Poster presentation at the American College of Gastroenterology 56th Annual Scientific Meeting, Boston, MA, October, 1991. [2031]	Pr
Moses F, Stamm C, Larsen B, Shah R, Brewer T: Oral low-dose pulse methotrexate in primary sclerosing cholangitis: an open label trial. Hepatol 1991;14:195A. [1410]	Ab
Murphy J, Peller P, McNally P, Shay S: Detection of additional reflux episodes during acid clearance intervals. Am J Gastroenterol 1991;86:A40. [1489]	Ab
Murphy J, Peller P, McNally P, Shay S: Prolonged clearance is the predominant abnormal reflux parameter in patients with progressive systemic sclerosis and esophagitis. Dig Dis Sci 1992;37(6):833-41. [1489]	P

\* Number in [ ] is the protocol number.

\*\* P = publication, Ab = abstract, Pr = presentation



PUBLICATIONS/PRESENTATIONS BY DEPARTMENT/SERVICE AND AUTHOR

<u>CITATION*</u>	<u>TYPE**</u>
DEPARTMENT OF MEDICINE	
Gastroenterology Service (continued)	
Murphy J, Peller P, McNally P, Shay S: Poor clearance is the predominant abnormal reflux parameter in patients with progressive systemic sclerosis with esophagitis. Gastroenterology 1991;100:A129. [1489]	Ab
Murphy J, Schaaf M, Kikendall J, Maydonovitch C, Wong R: Risk of colonic neoplasia in acromegaly. Am J Gastroenterology 1991;86:A273. [1416]	Ab
Murphy J, Schaaf M, Kikendall J, Maydonovitch C, Wong R: Risk of colonic neoplasia in acromegaly. American College of Gastroenterology 56th Annual Scientific Meeting, Boston, MA, October, 1991. [1416]	Pr
Nelson R, Davis F, Bowen P, Sutter E, Kikendall J: Body iron stores and the risk of colonic neoplasia. American Society of Colon and Rectal Surgery Annual Meeting, San Francisco, CA, June, 1992. [1450]	Pr
Phillips R, Maydonovitch C, Luk G, Wong R: Reduction of ornithine decarboxylase activity in Barrett's esophagus with normalization of intraesophageal pH. Gastroenterology 1991;100(5):A394. [1401]	Ab
Phillips R, Maydonovitch C, Luk G, Wong R: Reduction of ornithine decarboxylase activity in Barrett's esophagus with normalization of intraesophageal pH. American College of Gastroenterology 56th Annual Scientific Meeting, Boston, MA, October, 1991. [1401]	Pr
Shay S, Abreu S, Tsuchida A: Scintigraphy in gastroesophageal reflux disease: a comparison to endoscopy, LESp, and 24-h pH score, as well as to simultaneous pH monitoring. Am J Gastroenterol 1992;87(9):1094-101. [1462]	P
Truesdale R, Samloff M, Chamberlain C, Maydonovitch C, Peura D, Wong R: Serum pepsinogen I and II levels reflect the status of Helicobacter pylori infection and response to treatment. Gastroenterology 1992;102(4):A180. [1406]	Ab
Truesdale R, Samloff M, Chamberlain C, Maydonovitch C, Peura D, Wong R: Serum pepsinogen I and II levels reflect the status of Helicobacter pylori infection and response to treatment. American College of Gastroenterology 57th Annual Scientific Meeting, San Francisco, CA, May, 1992. [1406]	Pr

\* Number in [] is the protocol number.

\*\* P = publication, Ab = abstract, Pr = presentation

PUBLICATIONS/PRESENTATIONS BY DEPARTMENT/SERVICE AND AUTHOR

<u>CITATION*</u>	<u>TYPE**</u>
DEPARTMENT OF MEDICINE General Medicine Service	
Kroenke K, Lucas C, Rosenberg M, Herbers J, Scherokman B, Wehrle P, Boggi J: A prospective study of dizziness in medical outpatients: results from a structured psychiatric evaluation. National Institute of Mental Health "Classification and Treatment of Mental Disorders in General Medical Settings: A Research Conference, Bethesda, MD, 1991. [1026]	Pr
Kroenke K, Lucas C, Rosenberg M, Scherokman B, Herbers J, Wehrle P, Boggi J: The etiology of dizziness: a prospective study. Society of General Internal Medicine Annual Meeting, Washington, DC, April, 1992. [1026]	Pr
Kroenke K, Price R: Symptoms in the community: a population-based study. Clin Res 1991;39:579A. [1027]	Ab
Roy M, Herbers J, Kroenke K: When the doctor leaves the patient: transfer of care in the clinic. Clin Res 1992;40(2):617A. [1028]	Ab
Roy M: When the doctor leaves the patient: transfer of care in the clinic. Society of General Internal Medicine Mid-Atlantic Region Annual Conference, Uniformed Services University of the Health Sciences, Bethesda, MD, February, 1992. [1028]	Pr
Roy M: When the doctor leaves the patient: transfer of care in the clinic. Annual Graduate Student Colloquium, Uniformed Services University of the Health Sciences, Bethesda, MD, April, 1992. [1028]	Pr
DEPARTMENT OF MEDICINE Hematology-Oncology Service	
Christian M, Kohn E, Sarosy G, Link C, Davis P, Adamo D, Weiss R, Brewster L, Lombardo F, Reed E: Phase I and pharmacologic study of ormaplatin (tetraplatin). Proceedings of the American Society of Clinical Oncologists 1992;11:117. [1507]	Ab
Perry J, Edwards G, Burrell L, Vukelja S, Baker W, Meiser D: High-dose cyclophosphamide, carboplatin, and etoposide with autologous bone marrow transplantation for relapsed solid tumors. Proceedings of the American Society of Clinical Oncology 1992;11:353(1216a). [1669-89]	Ab

---

\* Number in [] is the protocol number.

\*\* P = publication, Ab = abstract, Pr = presentation

PUBLICATIONS/PRESENTATIONS BY DEPARTMENT/SERVICE AND AUTHOR

<u>CITATION*</u>	<u>TYPE**</u>
DEPARTMENT OF MEDICINE Hematology-Oncology Service (continued)	
Weiss R, Christian M, Kohn E, Sarosy G, Link C, Davis P, Brewster L, Lombardo F, Reed E: A phase I trial of ormaplatin (tetraplatin). Ann Oncology 1992;3(suppl 1):144. [1507]	Ab
DEPARTMENT OF MEDICINE Infectious Disease Service	
Cross A, Artenstein A, Fredeking T, Que J, Furer E, Sadoff J, Cryz S: Safety and immunogenicity of a polyvalent E. coli vaccine in human volunteers. American Federation for Clinical Research Annual Meeting, Baltimore, MD, May, 1992. [1974]	Pr
DEPARTMENT OF MEDICINE Nephrology Service	
Carome M, Peter E, Moore J, Stetler-Stevenson W, Striker G, Striker L: Tissue inhibitor of metalloproteinase-1 (TIMP 1) and TIMP-2 MRNAs: detection and quantitation in isolated whole human glomeruli by RT-PCR. International Meeting on Molecular Approaches to Nephrology: Prospects in Diagnosis and Management, Bari, Italy, March, 1992. [1164]	Pr
Carome M, Striker L, Elliot S, Peter E, Stetler-Stevenson W, Striker G: TIMP1 and alpha-1 type IV collagen mRNAs in mouse mesangial cells at low and high density. J Am Soc Nephrol 1991;2:572. [1162]	Ab
Carome M, Striker L, Elliot S, Peter E, Stetler-Stevenson W, Striker G: TIMP1 and alpha-1 type IV collagen mRNAs in mouse mesangial cells at low and high density. 24th Annual Meeting of the American Society of Nephrology, Baltimore, MD, November, 1991. [1162]	Pr
Gouge S, Moore J, Atkins F, Hirszel P: Radiocontrast removal by dialysis membranes. Blood Purif 1991;9(4):182-7. [1152]	P
DEPARTMENT OF MEDICINE Pulmonary Disease Service	
Berg B, Dillard T, Rajagopal K, Mehm W: Oxygen supplementation during air travel in patients with chronic obstructive lung disease. Chest 1992;101(3):638-41. [1724]	P

\* Number in [ ] is the protocol number.

\*\* P = publication, Ab = abstract, Pr = presentation

PUBLICATIONS/PRESENTATIONS BY DEPARTMENT/SERVICE AND AUTHOR

<u>CITATION*</u>	<u>TYPE**</u>
DEPARTMENT OF MEDICINE	
Pulmonary Disease Service (continued)	
Berg B, Dillard T: Early adaptation to acute hypobaric hypoxia in COPD. Eighth Annual Army Scientific/ACP Meeting, San Francisco, CA, October, 1991. [1724]	Pr
Berg B, Dillard T: Early adaptation to acute hypobaric hypoxia in COPD. American College of Chest Physicians 57th Annual Scientific Assembly, San Francisco, November, 1991. [1724]	Pr
Berg B, Dillard T: Early adaptation to acute hypobaric hypoxia in COPD. Chest 1991;100:53S. [1724]	Ab
Berg B: Early adaptation to acute hypobaric in COPD. District of Columbia Thoracic Society Annual Meeting, Washington, DC, April, 1992. [1724]	Pr
Dillard T, Berg B, Mehm W: Pulse oximetry threshold for treatment of altitude hypoxemia in COPD. Eighth Annual Army Scientific/ACP Meeting, San Francisco, CA, October, 1991. [1724]	Pr
Dillard T, Berg B, Mehm W: Pulse oximetry threshold for treatment of altitude hypoxemia in COPD. American College of Chest Physicians 57th Annual Scientific Assembly, San Francisco, CA, November, 1991. [1724]	Pr
Dillard T, Berg B, Mehm W: Pulse oximetry threshold for treatment of altitude hypoxemia in COPD. Chest 1991;100:53S. [1724]	Ab
Dillard T, Rosenberg A, Berg B: Hypoxemia during altitude exposure: A meta-analysis of chronic obstructive pulmonary disease. Am Rev Respir Dis 1992;145(4/2):A602. [1724]	Ab
Dillard T: Hypoxemia during altitude exposure: A meta-analysis of chronic obstructive pulmonary disease. International Scientific Assembly of the American Thoracic Society, Miami, FL, May, 1992. [1724]	Pr
Hnatiuk O, Dillard T: Maximum inspiratory flow rate as a determinant of maximum voluntary ventilation in COPD patients and normal subjects. Chest 1991;100(2):56S. [1743]	Ab
Hnatiuk O, Dillard T: Maximum inspiratory flow rate as a determinant of maximum voluntary ventilation in COPD patients and normal subjects. 57th Annual American College of Chest Physicians Scientific Assembly, San Francisco, CA, November, 1991. [1743]	Pr

\* Number in [] is the protocol number.

\*\* P = publication, Ab = abstract, Pr = presentation

PUBLICATIONS/PRESENTATIONS BY DEPARTMENT/SERVICE AND AUTHOR

<u>CITATION*</u>	<u>TYPE**</u>
DEPARTMENT OF MEDICINE	
Pulmonary Disease Service (continued)	
Hnatiuk O, Dillard T: Maximum inspiratory flow rate as a determinant of maximum voluntary ventilation in COPD patients and normal subjects. Eighth Annual Army Scientific/ACP Meeting, San Francisco, CA, October, 1991. [1743]	Pr
Kern J, Torrington K, Weidner S: The utility of fiberoptic bronchoscopy in the evaluation of the solitary pulmonary nodule. Am Rev Respir Dis 1992;145:A243. [1748]	Ab
Kern J, Torrington K, Weidner S: The utility of fiberoptic bronchoscopy in the evaluation of the solitary pulmonary nodule. American Thoracic Society Annual Conference, Miami, FL, May, 1992. [1748]	Pr
Moore L, Phillips Y, Bilello K, Kern J, McCumber T: The effect of acute and chronic administration of diltiazem on pulmonary gas exchange and oxygen delivery in severe COPD. Eighth Annual Army Scientific/ACP Meeting, San Francisco, CA, October, 1991. [1740]	Pr
Moore L, Phillips Y, Dillard T, Bilello K, Kern J: The effect of acute and chronic diltiazem administration on pulmonary gas exchange and oxygen delivery in severe COPD. Army Regional American College of Physicians Meeting, San Francisco, CA, October, 1991. [1740]	Pr
Moore L, Phillips Y, Dillard T, Bilello K, Kern J: The effect of acute and chronic diltiazem administration on pulmonary gas exchange and oxygen delivery in severe COPD. Annual American College of Physicians Convention, San Diego, CA, March, 1992. [1740]	Pr
Poropatich R, Phillips Y, Torrington K: Treatment of pulmonary sarcoidosis with high dose inhaled triamcinolone, a proposal. Eighth Annual Army Scientific/ACP Meeting, San Francisco, CA, October, 1991. [1736]	Pr
Poropatich k, Phillips Y: Treatment of pulmonary sarcoidosis with high dose inhaled triamcinolone acetamide. Army American College of Physicians Meeting, Carl Tempel Pulmonary Symposium, San Francisco, CA, October, 1991. [1736]	Pr

---

\* Number in [] is the protocol number.

\*\* P = publication, Ab = abstract, Pr = presentation

PUBLICATIONS/PRESENTATIONS BY DEPARTMENT/SERVICE AND AUTHOR

<u>CITATION*</u>	<u>TYPE**</u>
DEPARTMENT OF MEDICINE	
Pulmonary Disease Service (continued)	
Poropatich R, Torrington K: Repeat fiberoptic bronchoscopy - a five-year experience. 57th Annual Scientific Assembly of the American College of Chest Physicians, San Francisco, CA, November, 1991. [1747]	Pr
Poropatich R, Torrington K: Repeat fiberoptic bronchoscopy - a five-year experience. Chest 1991;100:73S. [1747]	Ab
Poropatich R: Repeat fiberoptic bronchoscopy - A five year experience. District of Columbia Thoracic Society Annual Meeting, Washington, DC, April, 1992. [1747]	Pr
Rajagopal K, Derderian S, Culpepper W, Edmond C, Burgess L: Efficacy of cephalometric measurements in the prediction of response to uvulopalatopharyngoplasty (UPPP) in obstructive sleep apnea. Sleep Res 1991;304:20A. [1707]	Ab
Roach J, Eliasson A, Phillips Y: The effect of pyridostigmine on bronchial hyperreactivity. American Thoracic Society Meeting, Miami, FL, May, 1992. [1742]	Pr
Roach J, Eliasson A, Phillips Y: The effect of pyridostigmine on bronchial hyperreactivity. Am Rev Respir Dis 1992;145(4 Pt 2):A49. [1742]	Ab
Roach J, Eliasson A, Phillips Y: The effect of pyridostigmine on bronchial hyperreactivity. Eighth Annual Army Scientific/ACP Meeting, San Francisco, CA, October, 1991. [1742]	Pr
Sun W, Brisker J, Chung R, Poropatich R, Sadoff J: Utility of polymerase chain reaction (PCR) in fluorochrome-negative, culture-positive clinical specimens for diagnosis of tuberculosis. 31st Interscience Conference on Antimicrobial Agents and Chemotherapy, Chicago, IL, 1991. [1971]	Pr
Torrington K, Poropatich R: Utility of repeat fiberoptic bronchoscopy for suspected malignancy. Chest 1992;102:1080-4. [1747]	P
Torrington K, Poropatich R: Utility of repeat fiberoptic bronchoscopy for suspected malignancy. 1992 American Thoracic Society International Conference, Miami, FL, May, 1992. [1747]	Pr

\* Number in [ ] is the protocol number.

\*\* P = publication, Ab = abstract, Pr = presentation

PUBLICATIONS/PRESENTATIONS BY DEPARTMENT/SERVICE AND AUTHOR

CITATION\*

TYPE\*\*

DEPARTMENT OF MEDICINE

Pulmonary Disease Service (continued)

Torrington K, Poropatich R: Utility of repeat fiberoptic bronchoscopy for suspected malignancy. Am Rev Respir Dis 1992;145:A243. [1747] Ab

DEPARTMENT OF MEDICINE

Rheumatology Service

Tesar J, McMillan V, Molina R, Armstrong J: Optic neuropathy and central nervous system disease in primary Sjogren's syndrome. Am J Med 1992;92(6):686-92. [3220R] P

NEUROLOGY SERVICE

Grafman J, Jonas B, Salazar A: Epilepsy following penetrating head injury to the frontal lobes: effects on cognition. In: Chauvel P, Delgado-Escueta A, Halgren E, Bancaud J, eds. Advances in Neurology. New York: Raven Press, 1992;57(21):369-78. [9200] P

Jabbari B, Bartoszek D: Evoked potential in "painful leg moving toe" syndrome. Movement Dis 1992;6(suppl 1):109. [7143] Ab

Jabbari B, Bartoszek D: Magnetic evoked potential in "painful leg moving toe" syndrome. International Movement Disorder Society Meeting, Munich, Germany, June, 1992. [7143] Pr

Jabbari B, Yoder C: Alternating epileptic dystonia: which dystonic limb has localizing value?. Epilepsia 1991;32(suppl):56. [7147] Ab

Jabbari B, Yoder C: Alternating epileptic dystonia: which dystonic limb has localizing value?. Annual Meeting of the American Epilepsy Society, Philadelphia, PA, December, 1991. [7147] Pr

Salazar A: Decisions in trauma: from impact to recovery. Invited Lecture, Cox Medical Centers, Springfield, MO, March, 1992. [9200] Pr

Salazar A: Invited Participant, California State Athletic Commission Neurological Validity Study Seminar. Los Angeles, CA, July, 1992. [9200] Pr

---

\* Number in [] is the protocol number.

\*\* P = publication, Ab = abstract, Pr = presentation

PUBLICATIONS/PRESENTATIONS BY DEPARTMENT/SERVICE AND AUTHOR

CITATION\*

TYPE\*\*

DEPARTMENT OF NURSING

- Petrov J: The effect of a self learning module for cancer pain management on nurses' knowledge, interventions, and pain relief for cancer patients. United States Army Nurse Corps, The 7th Biennial Phyllis J. Verhonick Nursing Research Course, Washington, DC, April, 1992. [7526] Pr
- Rich I: A comparison of psychological symptom distress, ambivalence, and general pregnancy attitudes of pregnant women based on deployment status of the spouse during Operation Desert Storm. U.S. Army Research and Development Command 1991 Nursing Research Conference, Bethesda, MD, 1991. [7521] Pr
- Rich I: Psychological symptom distress, ambivalence, and general pregnancy attitudes of women during the trimesters of pregnancy. Nurses Association American College Obstetrics and Gynecology Meeting, Cincinnati, OH, October, 1991. [7521] Pr
- Rich I: General pregnancy attitudes, ambivalence, and psychological symptom distress. United States Army Nurse Corps, The 7th Biennial Phyllis J. Verhonick Nursing Research Course, Washington, DC, April, 1992. [7521] Pr

DEPARTMENT OF NURSING

Nursing Research Service

- Gurney C: Determinants of intent to leave among nurses with doctoral degrees by occupational setting. 14th Annual Meeting of the Midwest Nursing Research Society, Oklahoma City, OK, 1991. [7524] Pr
- Gurney C: Determinants of intent to leave among nurses with doctoral degrees by occupational setting. Annual Meeting of the Midwest Sociological Society, Des Moines, IA, 1991. [7524] Pr
- Gurney C: Interaction effects in determinants of intent to leave. 4th Biennial Conference on Nursing Administration Research, Iowa City, IA, October, 1991. [7524] Pr
- Reeder J: Families coping with combat injury: replication and extension. Research through the life span. Johns Hopkins University School of Nursing Research Conference, Baltimore, MD, March, 1992. [7523] Pr

---

\* Number in [ ] is the protocol number.

\*\* P = publication, Ab = abstract, Pr = presentation



PUBLICATIONS/PRESENTATIONS BY DEPARTMENT/SERVICE AND AUTHOR

<u>CITATION*</u>	<u>TYPE**</u>
DEPARTMENT OF NURSING	
Nursing Research Service (continued)	
Reeder J: Families coping with combat injury. Annual Medical-Surgical Update, Department of Nursing, Walter Reed Army Medical Center, Washington, DC, April, 1992. [7523]	Pr
Swartz A: Families coping with combat injury: a psychiatric perspective. Army Combat Psychiatry Symposium, Tacoma, WA, January, 1992. [7523]	Pr
DEPARTMENT OF OBSTETRICS AND GYNECOLOGY	
Allen R: Pelvic ureter identification during laparoscopy: a prospective study. Residents' Day, Walter Reed Army Medical Center, Washington, DC, May, 1992. [4301]	Pr
Troche V, O'Connor D, Schaudies R: Measurement of human epidermal growth factor receptor in the endometrium during the menstrual cycle. Am J Obstet Gynecol 1991;165(5 Pt 1):1499-503. [4279]	P
Troche V, O'Connor D, Schaudies R: Expression of human epidermal growth factor receptor in the endometrium during the menstrual cycle. 38th Annual Meeting of the Society for Gynecologic Investigation, San Antonio, TX, 1991. [4279]	Pr
Troche V, O'Connor D, Schaudies R: Expression of human epidermal growth factor receptor in the endometrium during the menstrual cycle. Abstracts, 38th Annual Meeting, Society for Gynecologic Investigation 1991:300. [4279]	Ab
DEPARTMENT OF PATHOLOGY AND AREA LABORATORIES	
Barekman C: Immunohistochemistry of Type 2 pneumocytes in hyperplasia and neoplasia. The Washington Society of Pathologists, Resident Research Night, January, 1992. [4810]	Pr
Knoll S: The effects on irradiated red blood cells: in vitro and in vivo study [Thesis]. Bowling Green, OH: Bowling Green State University, 1991. 108 p. [4809]	P
Knoll S: Plasma potassium levels in stored irradiated units of CPDA1 anticoagulated red blood cells. Armed Services Blood Bank Fellowship Graduation Program, Walter Reed Army Medical Center, Washington, DC, January, 1991. [4809]	Pr

\* Number in [ ] is the protocol number.

\*\* P = publication, Ab = abstract, Pr = presentation

PUBLICATIONS/PRESENTATIONS BY DEPARTMENT/SERVICE AND AUTHOR

<u>CITATION*</u>	<u>TYPE**</u>
DEPARTMENT OF PEDIATRICS	
Ascher D, Zbick C, White C, Fischer G: Infections due to Stomatococcus mucilaginosus: 10 cases and review. Rev Infect Dis 1991;13:1048-52. [6286]	P
Bent R, Wiswell T, Chang A: Removing meconium from infant trachea - what works best?. Am J Dis Child 1992;146:1085-9. [6274]	P
Bent R, Wiswell T: Comparison of mechanical suction techniques for meconium in the in vitro piglet trachea. Ped Research 1991;29(4):204A. [6274]	Ab
Bent R, Wiswell T: Comparison of mechanical suction techniques for meconium in the in vitro piglet trachea. Annual Meeting of the American Academy of Pediatrics, Section of Perinatal Pediatrics, New Orleans, LA, October, 1991. [6274]	Pr
Curtis J, O'Neill J, Pettett P: Comparison of intravenous and endotracheal tolazoline. Pediatr Res 1991;31:199A. [6295]	Ab
Curtis J, O'Neill J, Pettett P: Comparison of intravenous and endotracheal tolazoline. Pediatric Research Meeting, Baltimore, MD, May, 1991. [6295]	Pr
Dykstra K, Payne M, Abdel-Rahim M, Francis G: Insulin-like growth factor-1 but not growth hormone has in vitro proliferation effects on neonatal foreskin fibroblasts. Endocrine Society, San Antonio, TX, June, 1992. [6064]	Pr
Dykstra K, Payne M, Abdel-Rahim M, Francis G: In vitro effect of growth hormone and insulin-like growth factor-1 on human neonatal foreskin fibroblasts. Uniformed Services Section of the American Academy of Pediatrics, Washington, DC, March, 1992. [6064]	Ab
Nickels D, Curley M, Betz J, Poth M: Effect of growth hormone on diabetic nephropathy: preliminary studies and establishment of a rat model. Uniformed Services Pediatric Seminar Program, Washington, DC, March, 1992. [6291]	Pr
Perry J, Edwards G, Burrell L, Vukelja S, Baker W, Meiser D: High-dose cyclophosphamide, carboplatin, and etoposide with autologous bone marrow transplantation for relapsed solid tumors. Proceedings of the American Society of Clinical Oncology, Twenty-Eighth Annual Meeting 1992;11:353:A1216. [6266]	Ab

\* Number in [] is the protocol number.

\*\* P = publication, Ab = abstract, Pr = presentation

PUBLICATIONS/PRESENTATIONS BY DEPARTMENT/SERVICE AND AUTHOR

<u>CITATION*</u>	<u>TYPE**</u>
DEPARTMENT OF PEDIATRICS (continued)	
Watson M, Newman R, Francis G, Poth M: Macrophage-conditioned media inhibits in vitro Leydig cell testosterone production. Uniformed Services Section of the American Academy of Pediatrics, Washington, DC, March, 1992. [6257]	Pr
Watson M, Newman R, Francis G: Macrophage-conditioned media contains factor(s) which inhibits in vitro Leydig cell testosterone production. Endocrine Society Meeting, San Antonio, TX, June, 1992. [6257]	Pr
Wiswell T, Henley M: Intratracheal suctioning, systemic infection, and the meconium aspiration syndrome. Pediatric Res 1991;29: 239A(1419). [6277]	Ab
Wiswell T, Henley M: Intratracheal suctioning, systemic infection, and the meconium aspiration syndrome. Pediatrics 1992;89:203-6. [6277]	P
Wiswell T: Intratracheal suctioning, systemic infection, and the meconium aspiration syndrome. Annual Meeting of the Society for Pediatric Research, New Orleans, LA, 1991. [6277]	Pr
DEPARTMENT OF PEDIATRICS Pediatric Hematology-Oncology Service	
Maybee D, Dubowy R, Krischer J, Buchanan G, Bowman W, Dickerman J, Hakami N, Lauver J, Steuber P, Toledano S, Dietti T, Wilkinson R: Unusual toxicity of high dose alpha interferon in the treatment of juvenile chronic myelogenous leukemia (JCML). ASCO 1992;11: 285(950). [6213]	Ab
PHARMACY SERVICE	
Bjornson D, Hiner W, Potyk R: Evaluation of the effect of clinical pharmacists on inpatient health care outcomes: study methodology. Pharmacy World Congress, Washington, DC, 1991. [3601]	Pr
Bjornson D: Clinical pharmacy justification study - WRAMC. Ralph D. Arnold Pharmaceutical Services Management Course, San Antonio, TX, 1991. [3601]	Pr
Bjornson D: Evaluation of the effect of clinical pharmacists on inpatient health care outcomes: study methodology. ASHP Research and Education Foundation Colloquium, 26th Annual ASHP Midyear Clinical Meeting, New Orleans, LA, December, 1991. [3601]	Pr

\* Number in [ ] is the protocol number.

\*\* P = publication, Ab = abstract, Pr = presentation

PUBLICATIONS/PRESENTATIONS BY DEPARTMENT/SERVICE AND AUTHOR

<u>CITATION*</u>	<u>TYPE**</u>
PHARMACY SERVICE (continued)	
Bjornson D: Evaluation of the pharmaceutical care model in the inpatient population. Northeast Federal Pharmacy Meeting, Cape May, NJ, May, 1992. [3601]	Pr
PHYSICAL MEDICINE AND REHABILITATION SERVICE	
DiBenedetto M, Yoshida M, Braverman S, Jonas B, Scully T: Foot evaluation by infrared imaging. Arch Phy Med Rehabil 1992;73(10):1019. [9609]	Ab
Dillingham T, Olaje F, Thornton-Vogel M, Belandres P: Orthosis for the complete median and radial nerve-injured war casualty. Arch Phys Med Rehabil 1992;73(10):1012. [9614]	Ab
Dillingham T, Olaje F, Thornton-Vogel M, Belandres P: Orthosis for the complete median and radial nerve-injured war casualty. J Hand Therapy 1992;Oct-Dec:212-7. [9614]	P
Dillingham T, Spellman N, Braverman S, Zeigler D, Belandres P: Analysis of casualties referred to Army Physical Medicine Services during wartime. Arch Phys Med Rehabil 1992;73(10):980. [9614]	Ab
Robinson M, Bryant P, Fugimoto R: Radial F wave latencies: normative values. Arch Phy Med Rehabil 1992;73(10):990. [9609]	Ab
Sweeney J, Sanders E, Baehm D, Hansen D, Coak E, Greathouse D: Epidemiology of injuries requiring physical therapy during Operation Desert Shield/Storm. Meeting of the American Physical Therapy Association, Denver, CO, June, 1992. [9612]	Pr
Sweeney J, Sanders G, Baehm D, Hansen D, Cook E, Greathouse D: Epidemiology of injuries requiring physical therapy during Operation Desert Shield/Storm. Phys Ther 1992;72(6):545. [9612]	P
DEPARTMENT OF PSYCHIATRY	
Hall D Jr, Sing H, Romanoski A: Identification and characterization of greater mood variance in depression. Am J Psychiatry 1991;148(10):1341-5. [7245]	P
Warden D, Flynn F, Spector J: Neurobehavior evaluation/clinic in psychiatric residency education. American Psychiatric Association Meeting, Washington, DC, May, 1992. [7240]	Pr

\* Number in [ ] is the protocol number.

\*\* P = publication, Ab = abstract, Pr = presentation

PUBLICATIONS/PRESENTATIONS BY DEPARTMENT/SERVICE AND AUTHOR

CITATION\*

TYPE\*\*

DEPARTMENT OF PSYCHIATRY (continued)

Weir L: Visual auditory interactions. WRAMC Department of Psychiatry  
Grand Rounds, Washington, DC, 1991. [7239] Pr

DEPARTMENT OF RADIOLOGY

Dachman A, Van De Merwe W, Czege J, Ward F, Garra B, Beam T, Shay S: Pr  
Interstitial tumor ablation of hepatic metastases from colorectal  
carcinoma using Nd:YAG laser; initial clinical experience. 40th  
Annual Meeting of the Association of University Radiologists,  
Chicago, April, 1992. [4538]

Dachman A, Van De Merwe W, Czege J, Ward F, Garra B, Beam T, Shay S: Pr  
Interstitial tumor ablation of hepatic metastases from colorectal  
carcinoma using Nd:YAG laser; initial clinical experience. 12th  
Annual Meeting of the American Society for Laser Medicine and  
Surgery, Lake Buena Vista, FL, May, 1992. [4538]

DEPARTMENT OF SURGERY

Anesthesia-Operative Service

Hahn M, Bettencourt J, Stamatos J: The use of the Davol catheter for Pr  
the treatment of cancer pain. American Society of  
Anesthesiologists Meeting, Las Vegas, NV, October, 1991. [2045A]

Kline M, Guzzi L, Reynolds P, Stoltzfus D, Hagemeister B: Patterns of Ab  
ischemia - Holter monitoring following non-cardiac surgery in  
patients with previous PTCA or CABG. Anesthesiology 1992;77:A90.  
[2051A]

Reynolds P, Hahn M: Early diagnosis of a spinal epidural abscess. Reg P  
Anesth 1991;16(1):57-8. [2045A]

Stamatos J, Crowl F, Kline M: Premedication of pediatric patients: a Pr  
combination of midazolam and ketamine versus each drug separately.  
New York Postgraduate Assembly of Anesthesiologists, New York, NY,  
December, 1991. [2052A]

DEPARTMENT OF SURGERY

Army Audiology and Speech Center

Cord M: The effect of noise on the speech recognition ability of Pr  
soldiers with H-3 physical profiles. Military Audiology Short  
Course, Nashville, TN, March, 1992. [2504]

\* Number in [ ] is the protocol number.

\*\* P = publication, Ab = abstract, Pr = presentation

PUBLICATIONS/PRESENTATIONS BY DEPARTMENT/SERVICE AND AUTHOR

CITATION\*

TYPE\*\*

DEPARTMENT OF SURGERY

Army Audiology and Speech Center (continued)

- Edmond C, McClean M, Gurevich-Uvena J, Nowlin J, Gonzalez C: Acoustic and perceptual analysis of voice quality following laryngotracheoplasty. American Society of Pediatric Otolaryngologists Meeting, Waikaloa, HI, 1991. [2507] Pr
- Grant K, Braida L, Renn R: Single-band amplitude envelope cues as an aid to speechreading. Quart J Experiment Psychol 1991;43A: 621-45. [2508] P
- Grant K, Braida L: Evaluating the articulation index for auditory-visual input. J Acoust Soc Am 1991;89:2952-60. [2508] P
- Grant K: Amplitude envelope cues as an aid to speechreading. Conference on Implantable Auditory Prostheses, Pacific Grove, CA, 1991. [2508] Pr
- Leek M, Marshall L, Hanna T: Estimation of psychometric functions from adaptive tracking procedures. Perception and Psychophysics 1992;51:247-56. [2588] P
- Leek M, Summers W: The effect of waveform shape on the discrimination of harmonic complexes. Midwinter Meeting, Association for Research in Otolaryngology, St. Petersburg, FL, February, 1992. [2591] Pr
- Leek M: Linear and nonlinear processing in impaired auditory systems. Invited presenter to House Ear Institute Conference on Issues in Advanced Hearing Aid Research, Lake Arrowhead, CA, May, 1992. [2588] Pr
- Leek M: The representation of complex sounds in normal and hearing-impaired listeners. Invited presenter, Bill Wilkerson Center, Vanderbilt University, Nashville, TN, June, 1992. [2588] Pr
- Leek M: The internal representation of speech in impaired auditory systems. Invited presenter, Applied Experimental Group, The Catholic University of America, Washington, DC, November, 1991. [2588] Pr
- Leek M: Effects of frequency resolution on speech understanding by hearing-impaired persons. Invited presenter, Department of Speech and Hearing Science, University of Maryland, College Park, MD, April, 1992. [2588] Pr

\* Number in [ ] is the protocol number.

\*\* P = publication, Ab = abstract, Pr = presentation

PUBLICATIONS/PRESENTATIONS BY DEPARTMENT/SERVICE AND AUTHOR

CITATION\*

TYPE\*\*

DEPARTMENT OF SURGERY

Army Audiology and Speech Center (continued)

McClellan M, Kroll R, Loftus N: Correlation of stuttering severity and kinematics of lip closure. In: Peters H, Hulstijn W, Starkweather C, eds. Speech motor control and stuttering. Amsterdam: Elsevier, 1991:117-22. [2513] P

McClellan M: Simulation of input to motoneurons during speech dysfluency using a simple inhibitory neuronal network. In: Peters H, Hulstijn W, Starkweather C, eds. Speech motor control and stuttering. Amsterdam: Elsevier, 1991:189-95. [2513] P

Summers W, Leek M: The role of spectral and temporal cues in vowel identification by hearing-impaired listeners. J Speech Hear Res 1992;35:1189-99. [2505] P

DEPARTMENT OF SURGERY

General Surgery Service

Azarow K, Pearl R, Hoffman M, Zurcher R, Edwards F, Cohen A: Vascular ring: does MRI replace angiography?. Ann Thorac Surg 1992;53:882-5. [2058] P

DEPARTMENT OF SURGERY

Ophthalmology Service

Cavallaro B, Ward T, Peele K, Hollifield R, Wertz F: Closure of scleral lacerations with cyanoacrylate adhesive. Invest Ophthalmol Vision Sci 1992;33(4):1311. [2318] Ab

Cavallaro B, Ward T, Peele K, Hollifield R, Wertz F: Closure of scleral lacerations with cyanoacrylate adhesive. Association for Research in Vision and Ophthalmology, Annual Meeting, Sarasota, FL, May, 1992. [2318] Pr

DEPARTMENT OF SURGERY

Organ Transplant Service

Childers E, Shaver T, Foss R, Riordon G, Kratochvil F: Replication of Epstein-Barr virus in lateral tongue epithelium of immunocompromised patients. Naval Dental School Research Conference, Bethesda, MD, April, 1992. [2634] Pr

\* Number in [] is the protocol number.

\*\* P = publication, Ab = abstract, Pr = presentation

PUBLICATIONS/PRESENTATIONS BY DEPARTMENT/SERVICE AND AUTHOR

<u>CITATION*</u>	<u>TYPE**</u>
DEPARTMENT OF SURGERY Orthopaedic Surgery Service	
Beauchesne R, Kukita Y, Knezevich S, Suthers K: Roentgenographic evaluation of the AML porous coated acetabular component: a six year minimum follow-up study. American Academy of Orthopaedic Surgeons Annual Meeting, Washington, DC, February, 1992. [2431]	Pr
Callaghan J, Heekin R, Hopkinson W, Savory C, Xenos J: Porous coated anatomic primary total hip arthroplasty: 5 to 7 year results of a prospective consecutive series. American Academy of Orthopaedic Surgeons Annual Meeting, Washington, DC, February, 1992. [2401]	Pr
McHale K, Lenhart M: Treatment of residual clubfoot deformity - the "bean shaped" foot - by opening wedge medial cuneiform osteotomy and closing wedge cuboid osteotomy. Clinical review and cadaver correlations. J Pediatr Orthop 1991;11(3):374-81. [2425]	P
Stevens W, Jabbari B, Geyer C, van Dam B: MRI of the posterior fossa and evoked potential analysis in adolescent idiopathic scoliosis. Scoliosis Research Society Meeting, Kansas City, MO, September, 1992. [2429]	Pr
Tenuta J, McHale K, McKay D, Tosi L: Early percutaneous intramedullary fixation of long bone deformity in severe osteogenesis imperfecta. Orthop Trans 1991;15:356. [2424]	Ab
Tenuta J, McHale K, McKay D, Tosi L: Early percutaneous intramedullary fixation of long bone deformity in severe osteogenesis imperfecta. American Academy of Orthopaedic Surgeons Annual Meeting, Anaheim, CA, 1991. [2424]	Pr
Tenuta J, McHale K, McKay D, Tosi L: Early percutaneous intramedullary fixation of long bone deformity in severe osteogenesis imperfecta. Society of Military Orthopaedic Surgeons Annual Meeting, El Paso, TX, November, 1991. [2424]	Pr
Xenos J, Heekin R, Hopkinson W, Callaghan J: Osteolysis following uncemented total hip replacement. Society of Military Orthopaedic Surgeons, El Paso, TX, November, 1991. [2401]	Pr

---

\* Number in [ ] is the protocol number.

\*\* P = publication, Ab = abstract, Pr = presentation



PUBLICATIONS/PRESENTATIONS BY DEPARTMENT/SERVICE AND AUTHOR

<u>CITATION*</u>	<u>TYPE**</u>
DEPARTMENT OF SURGERY	
Urology Service	
Kuhn E, Sesterhenn I, Chang E, Moul J: Expression of the c-erb-B-2 oncoprotein in prostate cancer. Proceedings of American Association of Cancer Research 1992;33:202(A1212). [2860]	Ab
Kuhn E, Sesterhenn I, Chang E, Moul J: Expression of the c-erb-B-2 oncoprotein in prostate cancer. Mid-Atlantic Section, American Urological Association Annual Meeting, Bermuda, October, 1991. [2860]	Pr
Kuhn E, Sesterhenn I, Chang E, Moul J: Expression of the c-erb-B-2 oncoprotein in prostate cancer. 39th Annual Kimbrough Urological Conference, Baltimore, MD, December, 1991. [2860]	Pr
Kuhn E, Sesterhenn I, Chang E, Moul J: Expression of the c-erb-B-2 oncoprotein in prostate cancer. 30th Annual Society of University Urology Residents Meeting, Falls Church VA, May, 1992. [2860]	Pr
Kuhn E, Sesterhenn I, Chang E, Moul J: Expression of the c-erb-B-2 oncoprotein in prostate cancer. 83rd Annual Meeting of the American Association for Cancer Research, San Diego, CA, May, 1992. [2860]	Pr
Moul J, Foley J, Hitchcock C, Becker R, Sesterhenn I, Griffin J: Flow cytometric proliferative activity to predict occult disease in clinical Stage I non-seminomatous testicular germ cell tumors. 83rd Annual Meeting of the American Association for Cancer Research, San Diego, CA, May, 1992. [2862]	Pr
Moul J, Foley J, Hitchcock C, Becker R, Sesterhenn I, Griffin J: Flow cytometric proliferative activity to predict occult disease in clinical Stage I non-seminomatous testicular germ cell tumors. Proceedings of American Association of Cancer Research 1992;33:207(A1238). [2862]	Ab
Moul J, Friedrichs P, Lance R, Theune S, Chang E: Infrequent RAS oncogene mutations in human prostate cancer. Prostate 1992;20:327-38. [2860]	P
Moul J, Moellman J: Unnecessary mastectomy for gynecomastia in testicular cancer patients. Milit Med 1992;157(8):433-34. [2862]	P

---

\* Number in [] is the protocol number.

\*\* P - publication, Ab - abstract, Pr - presentation

PUBLICATIONS/PRESENTATIONS BY DEPARTMENT/SERVICE AND AUTHOR

CITATION\*

TYPE\*\*

DEPARTMENT OF SURGERY

Urology Service (continued)

- Moul J, Theune S, Chang E: Detection of RAS mutations in archival testicular germ cell tumors by polymerase chain reaction and oligonucleotide hybridization. *Genes Chromosomes Can* 1992;5:109-18. [2862] P
- Moul J: RAS oncogene mutations in human testicular tumors. Sixth Annual Reserve Components Surgical Day, Uniformed Services University of the Health Sciences, Bethesda, MD, 1991. [2862] Pr
- Moul J: RAS oncogene mutations in human testicular tumors. Poster Session, 82nd American Association of Clinical Research Annual Meeting, Houston, TX, 1991. [2862] Pr
- Moul J: RAS mutations in human prostate cancer. American Urological Association Annual Meeting, Toronto, Canada, 1991. [2860] Pr
- Moul J: Pitfalls in the diagnosis of testicular cancer. *J US Army Medical Dept* 1991;PB 8-91-10:11-5. [2862] P
- Moul J: RAS oncogene mutations in human testicular tumors. Kimbrough Urological Seminar, Baltimore, MD, December, 1991. [2862] Pr
- Nicely E, Maggio M, Kuhn E: The use of a cystoscopically placed cobra catheter for directed irrigation of lower pole caliceal stones during extracorporeal shock wave lithotripsy. *J Urol* 1992;148:1036-9. [2867] P
- Nicely E, Maggio M, Kuhn E: The use of a cystoscopically placed cobra catheter for directed irrigation of lower pole caliceal stones during extracorporeal shock wave lithotripsy. Mid-Atlantic Section, American Urological Association, Bermuda, 1991. [2867] Pr
- Nicely E, Maggio M, Kuhn E: The use of a cystoscopically placed cobra catheter for directed irrigation of lower pole caliceal stones during extracorporeal shock wave lithotripsy. Kimbrough Urological Seminar, Baltimore, MD, December, 1991. [2867] Pr
- Nicely E, Maggio M, Kuhn E: The use of a cystoscopically placed cobra catheter for directed irrigation of lower pole caliceal stones during extracorporeal shock wave lithotripsy. Society of University Urology Residents, Alexandria, VA, May, 1992. [2867] Pr

\* Number in [] is the protocol number.

\*\* P = publication, Ab = abstract, Pr = presentation

A D D E N D U M  
PUBLICATIONS/PRESENTATIONS BY DEPARTMENT/SERVICE AND AUTHOR  
FROM PROTOCOLS CLOSED PRIOR TO FY-92

CITATION\*

TYPE\*\*

DEPARTMENT OF CLINICAL INVESTIGATION

Schaudies R, Satchithanandam S, Calvert R. Alteration in levels of immunoreactive epidermal growth factor in the gastrointestinal mucosa of Fischer rats fed a diet containing 10% wheat bran. J Nutr 1991;121(6):800-5. [9276] P

Sweeney J. Advanced level competencies in pediatric physical therapy. American Physical Therapy Association Combined Sections Meeting, Denver, CO, February, 1992. [9279] Pr

DEPARTMENT OF MEDICINE  
Dermatology Service

O'Donnell B, Dawson N, Weiss R, Myers C, James W. Suramin-induced skin reactions. Arch Dermatol 1992;128(1):75-9. [1664-89] P

DEPARTMENT OF MEDICINE  
Endocrine-Metabolic Service

Baker J, Miller F, Steinberg A, Burman K. Thyroid stimulating and thyrotropin binding inhibitory immunoglobulin activity in patients with systemic lupus erythematosus having thyroid function abnormalities. Thyroid 1991;1:229-34. [1355-87] P

Brennan M, Duncan W, Wartofsky L, Butler V, Wray H. In vitro dissolution of calcium carbonate preparations. Calcif Tissue Int 1991;49(5):308-1. [1387-87] P

Burch H, Nagy E, Lukes Y, Cai W, Wartofsky L. Nucleotide and amino acid homology between the human thyrotropin receptor and the HIV-1 nef protein: identification and functional analysis. Biochem Biophys Res Comm 1991;181(1):498-505. [1336-91] P

Burman K, Djuh Y, Nicholson D, Rhooms P, Wartofsky L, Fein H. Generalized thyroid hormone resistance: identification of an arginine to cystine mutation in codon 315 of the c-erb P

\* Number in [ ] is the closed protocol number  
\*\* P - publication, Ab - abstract, Pr - presentation

A D D E N D U M  
PUBLICATIONS/PRESENTATIONS BY DEPARTMENT/SERVICE AND AUTHOR  
FROM PROTOCOLS CLOSED PRIOR TO FY-92

CITATION\*

TYPE\*\*

DEPARTMENT OF MEDICINE

Endocrine-Metabolic Service (continued)

- A beta thyroid hormone receptor. J Endocrinol Invest  
1992;15(8):573-9. [1307-88]
- Burman K, Djuh Y, Nicholson D, Fein H, Usala S, Bradley W, Pr  
Berard J, Wartofsky L. Identification of a unique  
mutation in affected members of a family with the syndrome  
of generalized thyroid hormone resistance. Endocrine  
Society Annual Meeting, Washington, DC, 1991. [1365-85]
- Burman K, Lukes Y, Gemski P. Molecular homology between the Pr  
human TSH receptor and Yersinia enterocolitica. American  
Thyroid Association Annual Meeting, Boston, MA, 1991.  
[1362-85]
- Duncan W, Glass A, Wray H. Estrogen regulation of the nuclear P  
1,25- dihydroxyvitamin D3 receptor in rat liver and kidney.  
Endocrinology 1991;129(5):2318-24. [1363-85]
- Jackson S, Tseng Y, Lahiri S, D'Avis J, Burman K, Wartofsky L. Ab  
Endothelin and the thyroid: tissue receptors and clinical  
correlates. Clin Res 1991;39:207A. [1365-85]
- Nagy E, Burch H, Lukes Y, Burman K. Lymphocyte responsiveness Pr  
to immunogenic peptides of the human TSH receptor. 74th  
Annual Meeting of the Endocrine Society, San Antonio, TX,  
June, 1992. [1355-87]
- Peters M, Tseng Y, Lahiri S, Wartofsky L. Hydrocortisone Pr  
enhances binding of atrial natriuretic peptide and  
thyroglobulin secretion in human thyroid cells. 74th  
Annual Meeting of the Endocrine Society, San Antonio, TX,  
June, 1992. [1342]
- Wartofsky L, Glinoeer D, Solomon B, Nagataki S, Lagasse R, P  
Nagayama Y. Differences and similarities in the diagnosis  
and treatment of Graves' disease in Europe, Japan, and the  
United States. Thyroid 1991;1(2):129-35. [1398-87]

\* Number in [ ] is the closed protocol number

\*\* P = publication, Ab = abstract, Pr = presentation

A D D E N D U M  
PUBLICATIONS/PRESENTATIONS BY DEPARTMENT/SERVICE AND AUTHOR  
FROM PROTOCOLS CLOSED PRIOR TO FY-92

<u>CITATION*</u>	<u>TYPE**</u>
DEPARTMENT OF MEDICINE Gastroenterology Service	
Kadakia S, Wong R, Maydonovitch C, Nelson N, Henkin R. Serum and tissue zinc concentrations in patients with endoscopic esophagitis. Dig Dis Sci 1992;37(4):513-6. [1471]	P
DEPARTMENT OF MEDICINE General Medicine Service	
Landry F. Advance directives: implementation into clinical practice. South Med J 1991;84(11):1320-2. [1031]	P
DEPARTMENT OF MEDICINE Hematology-Oncology Service	
Dawson N, Wilding G, Weiss R, McLeod D, Linehan W, Frank J, Jacob J, Gelmann E. A pilot trial of chemohormonal therapy for metastatic prostate carcinoma. Cancer 1992; 69(1):213-8. [1643-86]	P
Dawson N, Costanza M, Korzun A, Clamon G, Pollak M, Vogelzang N, Carey R, Norton L. Trimetrexate in untreated and previously treated patients with metastatic breast cancer: a Cancer and Leukemia Group B study. Med Pediatr Oncol 1991;19(4):283-8. [1562-87]	P
DEPARTMENT OF MEDICINE Hematology-Oncology Service (continued)	
Myers C, Stein C, Dawson N. Suramin: a novel growth factor antagonist with activity in hormone-refractory prostate cancer. J Clin Oncol 1992;10:881-9. [1664-89]	P
Reed W, Diehl L. Leukopenia, neutropenia, and reduced hemoglobin levels in healthy American blacks. Arch Intern Med 1991;151(3):501-5. [1635-85]	P

\* Number in [ ] is the closed protocol number  
\*\* P = publication, Ab = abstract, Pr = presentation

A D D E N D U M  
PUBLICATIONS/PRESENTATIONS BY DEPARTMENT/SERVICE AND AUTHOR  
FROM PROTOCOLS CLOSED PRIOR TO FY-92

<u>CITATION*</u>	<u>TYPE**</u>
DEPARTMENT OF MEDICINE Infectious Disease Service	
Drabick J, Horning V, Lennox J, Coyne P, Oster C, Knight R, Dillard T, Fuller S, Damato J, Burke D. A retrospective analysis of diseases associated with indeterminate HIV Western blot patterns. Mil Med 1991;156(2):93-6. [1961]	P
Hamilton J, Hartigan P, Simberkoff M, Oster C, Gordin F. A controlled trial of early versus late treatment with zidovudine in symptomatic human immunodeficiency virus infection. N Engl J Med 1992;326:437-43. [8809]	P
DEPARTMENT OF MEDICINE Pulmonary Disease Service	
Abbrecht P, Rajagopal K, Kyle R. Expiratory muscle recruitment during inspiratory flow-resistive loading and exercise. Am Rev Resp Dis 1991;144:113-20. [1705]	P
Argyros, G. Water loss without heat flux in exercise induced asthma. District of Columbia Thoracic Society Annual Meeting (Fellow Award recipient), Washington, DC, April, 1992. [1742]	Pr
Eliasson A, Phillips Y, Rajagopal K, Howard R. Sensitivity and specificity of bronchial provocation testing. An evaluation of four techniques in exercise-induced bronchospasm. Chest 1992;102(2):347-55. [1722]	P
Eliasson A, Phillips Y, Stadjuhar K, Carome M, Cowsar J Jr. Oxygen consumption and ventilation during normal labor. Chest 1992;102(2):467-71. [1730]	P
Eliasson A, Phillips Y. Oxygen consumption and ventilation during normal labor. Am Rev Respir Dis 1992;145:A792. [1730]	Ab
Eliasson A, Phillips Y. Oxygen consumption and ventilation during normal labor. International Scientific Assembly, American Thoracic Society, Miami, FL, May, 1992. [1730]	Pr

\* Number in [ ] is the closed protocol number  
\*\* P = publication, Ab = abstract, Pr = presentation

A D D E N D U M  
PUBLICATIONS/PRESENTATIONS BY DEPARTMENT/SERVICE AND AUTHOR  
FROM PROTOCOLS CLOSED PRIOR TO FY-92

<u>CITATION*</u>	<u>TYPE**</u>
<b>DEPARTMENT OF MEDICINE</b>	
Pulmonary Disease Service (continued)	
Landry F, Parker J, Phillips Y. Outcome of cardiopulmonary resuscitation in the intensive care setting. Arch Int Med 1992;152:2305-8. [1735]	P
Landry F, Parker J, Phillips Y. Outcome of cardiopulmonary resuscitation in the intensive care unit. 8th Annual Army Scientific/American College of Physicians Meeting, San Francisco, CA, October, 1991. [1735]	Pr
Pike J, Phillips Y, Argyros G. The use of bronchodilators by metered dose inhalers prior to bronchoscopy. Chest 1992;102:144S. [1729]	Ab
South-Paul J, Rajagopal K, Tenholder M. Exercise responses prior to pregnancy and in the postpartum state. Med Sci Sports Exerc 1992;24(4):410-4. [1721]	P
Tenholder M, Rajagopal K, Phillips Y, Dillard T, Bennett L, Mundie T, Tellis C. Urinary desmosine excretion as a marker of lung injury in the adult respiratory distress syndrome. Chest 1991;100(5):1385-90. [1715]	P
<b>NEUROLOGY SERVICE</b>	
Jabbari B, Van Nostrand D, Gunderson C, Bartoszek D, Mitchell M, Lombardo M, Citrin C, Sherman J. EEG and neuroimaging localization in partial epilepsy. Electroencephalogr Clin Neurophysiol 1991;79(2):108-13. [7129]	P
<b>DEPARTMENT OF OBSTETRICS-GYNECOLOGY</b>	
Hansen K, Opsahl M, Nieman L, Baker J, Klein T. Natural killer cell activity from pregnant subjects is modulated by RU 486. Am J Obstet Gynecol 1992;166(1 Pt 1):87-90. [4242]	P

\* Number in [ ] is the closed protocol number  
\*\* P = publication, Ab = abstract, Pr = presentation

A D D E N D U M  
PUBLICATIONS/PRESENTATIONS BY DEPARTMENT/SERVICE AND AUTHOR  
FROM PROTOCOLS CLOSED PRIOR TO FY-92

<u>CITATION*</u>	<u>TYPE**</u>
<b>DEPARTMENT OF PEDIATRICS</b>	
Wiswell T, Curtis J, Dobek A, Zierdt C. Staphylococcus aureus colonization after neonatal circumcision in relation to device used. J Pediatr 1991;119(2):302-4. [6241]	P
<b>PHYSICAL MEDICINE AND REHABILITATION SERVICE</b>	
Braverman S, Davis W, Kevin K, Belandres P. High dose intravenous immunoglobulin for chronic demyelinating polyneuropathy. Arch Phys Med Rehab 1992;73(10):1001. [9621]	Ab
<b>DEPARTMENT OF PSYCHIATRY</b>	
Ritchie E, Radke A, Ross B. Depression and support systems in HIV+ patients. Mil Med 1992;157(7):345. [7128]	P
<b>DEPARTMENT OF SURGERY</b> Army Audiology and Speech Center	
McClellan M. Lip muscle EMG responses to mechanical stimulation in a simple reaction time task. Society for Neuroscience, New Orleans, LA, November, 1991. [2506]	Pr
McClellan M. Lip muscle EMG responses to mechanical stimulation in a simple reaction time task. Soc Neurosci 1991;17:254.5. [2506]	Ab
Robier T, Fabry D, Leek M, Summers W. Improving the frequency specificity of the auditory brainstem response. Ear Hear 1992;13(4):223-27. [2502]	P
Surr R, Fabry D. Comparison of three hearing aid fittings using the Speech Intelligibility Rating (SIR) test. Ear Hear 1991;12(1):32-8. [2592]	P
Thomas-Stonell N, Dolman L, McClellan M, Oddson B. Development and preliminary testing of a computer-based program for training stop-consonants. J Speech Lang Pathol Audiol 1992;16:5-9. [2506]	P

\* Number in [ ] is the closed protocol number  
\*\* P = publication, Ab = abstract, Pr = presentation



A D D E N D U M  
 PUBLICATIONS/PRESENTATIONS BY DEPARTMENT/SERVICE AND AUTHOR  
 FROM PROTOCOLS CLOSED PRIOR TO FY-92

<u>CITATION*</u>	<u>TYPE**</u>
DEPARTMENT OF SURGERY General Surgery Service	
Robie D, Pearl R. Modified Nissen fundoplication: improved results in high-risk children. J Pediatr Surg 1991;26(11): 1268-72. [2034]	P
DEPARTMENT OF SURGERY Organ Transplant Service	
Fernandez-Bueno C. Development of an extracorporeal liver support system: initial results. Mil Med 1992;157(4): 180-2. [2631-86]	P
DEPARTMENT OF SURGERY Orthopaedic Surgery Service	
Temple H, Kruse R, van Dam B. Lumbar and lumbosacral fusion using Steffee instrumentation. Washington Orthopaedic Society, Arlington, VA, 1991. [2422]	Pr
Temple H, Kruse R, van Dam B. Lumbar and lumbosacral fusion using Steffee instrumentation. North American Spine Society, Keystone, CO, 1991. [2422]	Pr
Temple H, Kruse R, van Dam B. Lumbar and lumbosacral fusion using Steffee instrumentation. Scoliosis Research Society, Kansas City, MO, 1991. [2422]	Pr

\* Number in [ ] is the closed protocol number  
 \*\* P = publication, Ab = abstract, Pr = presentation

A D D E N D U M  
PUBLICATIONS/ABSTRACTS BY DEPARTMENT/SERVICE AND AUTHOR  
NOT RELATED TO APPROVED CLINICAL INVESTIGATION PROTOCOLS

<u>CITATION</u>	<u>TYPE*</u>
<b>ALLERGY-IMMUNOLOGY SERVICE</b>	
Craig T, Engler R, Yang E, Carpenter G. An atypical case of immunodeficiency (clinical conference). Ann Allergy 1992;69(1):22-5.	P
<b>DENTAL CLINIC</b>	
Bandy D, Theberge D, Richardson D. Obstruction of naso-endotracheal tube by inferior turbinate. Anesth Prog 1991;38(1):27-8.	P
Hogans W III, Agar J. The bond strength of elastomer tray adhesives to thermoplastic and acrylic resin tray materials. J Prosthet Dent 1992;67(4):541-3.	P
<b>HIV RESEARCH</b>	
Tramont E. Controversies regarding the natural history and treatment of syphilis in HIV disease. AIDS Clin Rev 1991:97-107.	P
Wohlhieter J. Workshop on the epidemiology of retroviral infections--Military Medical Consortium for Applied Retroviral Research. Mil Med 1992;157(4):204-7.	P
<b>DEPARTMENT OF MEDICINE</b> Cardiology Service	
Cambier P, Kirby W, Wortham D, Moore J. Percutaneous closure of the small (less than 2.5 mm) patent ductus arteriosus using coil embolization. Am J Cardiol 1992;69(8):815-6.	P
Gaither N, Hull R, Wortham D, Yost W, Jelinek J. Pulmonary venous obstruction: utility of transesophageal echocardiography. Am Heart J 1991;121(1 Pt 1):203-5.	P
Gaither N, Rogan K, Stajduhar K, Banks A, Hull R, Whitsitt T, Vernalis M. Anomalous origin and course of coronary arteries in adults: identification and improved imaging utilizing transesophageal echocardiology. Am Heart J 1991;122(1 Pt 1):69-75.	P

\* P = publication, Ab = abstract

A D D E N D U M  
PUBLICATIONS/ABSTRACTS BY DEPARTMENT/SERVICE AND AUTHOR  
NOT RELATED TO APPROVED CLINICAL INVESTIGATION PROTOCOLS

<u>CITATION</u>	<u>TYPE*</u>
DEPARTMENT OF MEDICINE Cardiology Service (continued)	
Moore J, Kirby W, Lovett E, O'Neill J. Use of an intravascular endoprosthesis (stent) to establish and maintain short-term patency of the ductus arteriosus in newborn lambs. Cardiovasc Intervent Radiol 1991;14(5):299-301.	P
Prewitt K, Wortham D, Banks A. Coronary angioplasty following cardiac transplantation: a case report and review of the literature. Cathet Cardiovasc Diagn 1991;22(1):25-7.	P
Smolin M, Gorman P, Gaither N, Wortham D. Origin of the right coronary artery from the left main coronary artery identified by transesophageal echocardiography. Am Heart J 1992;123(4 Pt 1):1062-5.	P
Taylor A, Hull R, Coyne P, Woosley R, Eliasson A. Pentamidine-induced torsades de pointes: safe completion of therapy with inhaled pentamidine. Clin Pharmacol Ther 1991;49(6):698-700.	P
Taylor A, Rogan K, Virmani R. Sudden cardiac death associated with isolated congenital coronary artery anomalies. J Am Coll Cardiol 1992;20(3):640-2.	P
DEPARTMENT OF MEDICINE Dermatology Service	
Heimer W II, Brauner G, James W. Dermatopathia pigmentosa reticularis: a report of a family demonstrating autosomal dominant inheritance. J Am Acad Dermatol 1992;26(2 Pt 2):298-301.	P
James W, Rosenthal L, Brancaccio R, Marks J Jr. American Academy of Dermatology patch testing survey: use and effectiveness of this procedure. J Am Acad Dermatol 1992;26(6):991-4.	P

\* P = publication, Ab = abstract

A D D E N D U M  
PUBLICATIONS/ABSTRACTS BY DEPARTMENT/SERVICE AND AUTHOR  
NOT RELATED TO APPROVED CLINICAL INVESTIGATION PROTOCOLS

<u>CITATION</u>	<u>TYPE*</u>
DEPARTMENT OF MEDICINE Dermatology Service (continued)	
Lee M, Wakefield P, Konzelman J Jr, James W. Oral insertable prosthetic device as an aid in treating oral ulcers. Arch Dermatol 1991;127(4):479-80.	P
Malane S, Sau P, Benson P. Epithelioid hemangioendothelioma associated with reflex sympathetic dystrophy. J Am Acad Dermatol 1992;26(2 Pt 2):325-8.	P
O'Donnell B, James W. Rapp-Hodgkin ectodermal dysplasia. J Am Acad Dermatol 1992;27(2 Pt 2):323-6.	P
O'Donnell B, Sperling L, James W. Loose anagen hair syndrome. Int J Dermatol 1992;31(2):107-9.	P
Saad R, Domloge-Hultsch N, Yancey K, Benson P, James W. Childhood localized vulvar pemphigoid is a true variant of bullous pemphigoid. Arch Dermatol 1992;128(6):807-10.	P
Sau P, Solivan G, Johnson F. Cutaneous reaction from a broken thermometer. J Am Acad Dermatol 1991;25(5 Pt 2):915-9.	P
Sperling L. Hair anatomy for the clinician. J Am Acad Dermatol 1991;25(1 Pt 1):1-17.	P
Sperling L. Inflammatory tinea capitis (kerion) mimicking dissecting cellulitis. Occurrence in two adolescents. Int J Dermatol 1991;30(3):190-2.	P
Sperling L. Mohs surgery and the reconstructive surgeon: the interdisciplinary approach for treating difficult cutaneous malignancies of the head and neck. Ear Nose Throat J 1992;71(4):189-90, 193-5.	P
Sperling L, Sau P. The follicular degeneration syndrome in black patients. "Hot comb alopecia" revisited and revised. Arch Dermatol 1992;128(1):68-74.	P

\* P = publication, Ab = abstract

A D D E N D U M  
 PUBLICATIONS/ABSTRACTS BY DEPARTMENT/SERVICE AND AUTHOR  
 NOT RELATED TO APPROVED CLINICAL INVESTIGATION PROTOCOLS

<u>CITATION</u>	<u>TYPE*</u>
DEPARTMENT OF MEDICINE Dermatology Service (continued)	
Vaughan T, Sperling L. Diagnosis and surgical treatment of congenital cartilaginous rests of the neck. Arch Dermatol 1991;127(9):1309-10.	P
Wakefield P, James W, Samlaska C, Meltzer M. Tumor necrosis factor. J Am Acad Dermatol 1991;24(5 Pt 1):675-85.	P
DEPARTMENT OF MEDICINE Endocrine-Metabolic Service	
Burch H, Clement S, Sokol M, Landry F. Reactive hypoglycemic coma due to insulin autoimmune syndrome: case report and literature review. Am J Med 1992;92(6):681-5.	P
Burman K. Non-nuclide radioimmunoassays. In: Dulbecco R, ed. Encyclopedia of human biology. Harcourt, Brace, and Jovanovich and Academic Press, 1991;4:351-6.	P
Wartofsky L. Use of sensitive TSH assay to determine optimal thyroid hormone therapy and avoid osteoporosis. Annu Rev Med 1991;42:341-5.	P
DEPARTMENT OF MEDICINE Gastroenterology Service	
Kikendall J. Caustic ingestion injuries. Gastroenterol Clin North Am 1991;20(4):847-57.	P
Kikendall J. Pill-induced esophageal injury. Gastroenterol Clin North Am 1991;20(4):835-46.	P
Moses F. Squamous cell carcinoma of the esophagus. Natural history, incidence, etiology, and complications. Gastroenterol Clin North Am 1991;20(4):703-16.	P
Phillips R, Wong R. Barrett's esophagus. Natural history, incidence, etiology, and complications. Gastroenterol Clin North Am 1991;20(4):791-816.	P

\* P = publication, Ab = abstract

A D D E N D U M  
PUBLICATIONS/ABSTRACTS BY DEPARTMENT/SERVICE AND AUTHOR  
NOT RELATED TO APPROVED CLINICAL INVESTIGATION PROTOCOLS

<u>CITATION</u>	<u>TYPE*</u>
DEPARTMENT OF MEDICINE Gastroenterology Service (continued)	
Shay S. Benign structural lesions of the esophagus. Gastroenterol Clin North Am 1991;20(4):673-90.	P
Truesdale R Jr, Wong R. Complications of esophageal variceal sclerotherapy. Gastroenterol Clin North Am 1991;20(4):859-70.	P
DEPARTMENT OF MEDICINE Hematology-Oncology Service	
Baker W, Hargis J, Danesi R, La Rocca R. The effect of rhGM-CSF on the proliferation of osteogenic sarcoma cells. Am J Hematol 1991;37(2):84-7.	P
Diehl L. Radiation and chemotherapy in the treatment of esophageal cancer. Gastroenterol Clin North Am 1991;20(4):765-74.	P
Hargis J, Anderson J, Propert K, Green M, Van Echo D, Weiss R. Predicting genitourinary toxicity in patients receiving cisplatin-based combination chemotherapy: a Cancer and Leukemia Group B study. Cancer Chemother Pharmacol 1992;30(4):291-6.	P
Redmond J III, Perry J, Sowray P, Vukelja S, Dawson N. Chemotherapy of disseminated Merkel-cell carcinoma. Am J Clin Oncol 1991;14(4):305-7.	P
Ward F, Anderson J, Jelinek J, Anderson D. Localization of metastatic adrenal cortical carcinoma with Ga-67. Clin Nucl Med 1991;16(2):117-9.	P
DEPARTMENT OF MEDICINE Infectious Disease Service	
Artenstein A, Hicks C, Goodwin B Jr, Hilliard J. Human infection with B virus following a needlestick injury. Rev Infect Dis 1991;13(2):288-91.	P

\* P = publication, Ab = abstract

A D D E N D U M  
PUBLICATIONS/ABSTRACTS BY DEPARTMENT/SERVICE AND AUTHOR  
NOT RELATED TO APPROVED CLINICAL INVESTIGATION PROTOCOLS

<u>CITATION</u>	<u>TYPE*</u>
DEPARTMENT OF MEDICINE Infectious Disease Service (continued)	
Branton M, Johnson S, Brooke J, Hasbargen J. Peritonitis due to Rhizopus in a patient undergoing continuous ambulatory peritoneal dialysis. Rev Infect Dis 1991;13(1):19-21.	P
Gasser R Jr, Magill A, Oster C, Tramont E. The threat of infectious disease in Americans returning from Operation Desert Storm. N Engl J Med 1991;324(12):859-64.	P
Johnson S, Chung R, Deal C, Boslego J, Sadoff J, Wood S, Brinton C Jr, Tramont E. Human immunization with Pgh 3-2 gonococcal pilus results in cross-reactive antibody to the cyanogen bromide fragment-2 of pilin. J Infect Dis 1991;163(1):128-34.	P
McGill A, Grogl M, Gasser R Jr, Sun W, Oster C. Viscerotropic leishmaniasis in persons returning from Operation Desert Storm--1990-1991. Morb Mortal Wkly Rep 1992;41(8):131-4.	P
DEPARTMENT OF MEDICINE Internal Medicine Service	
Ockenhouse C, Betageri R, Springer T, Staunton D. Plasmodium falciparum-infected erythrocytes bind ICAM-1 at a site distinct from LFA-1, Mac-1, and human rhinovirus. Cell 1992;68(1):63-9.	P
Ockenhouse C, Ho M, Tandon N, Van Seventer G, Shaw S, White N, Jamieson G, Chulay J, Webster H. Molecular basis of sequestration in severe and uncomplicated Plasmodium falciparum malaria: differential adhesion of infected erythrocytes to CD36 and ICAM-1. J Infect Dis 1991;164(1):163-9.	P
Ockenhouse C, Klotz F, Tandon N, Jamieson G. Sequestrin, a CD36 recognition protein on Plasmodium falciparum malaria-infected erythrocytes identified by anti-idiotypic antibodies. Proc Natl Acad Sci USA 1991;88(8):3175-9.	P

\* P = publication, Ab = abstract

A D D E N D U M  
 PUBLICATIONS/ABSTRACTS BY DEPARTMENT/SERVICE AND AUTHOR  
 NOT RELATED TO APPROVED CLINICAL INVESTIGATION PROTOCOLS

<u>CITATION</u>	<u>TYPE*</u>
DEPARTMENT OF MEDICINE Nephrology Service	
Carome M, Moore J. Nephrotic syndrome in adults. A diagnostic and management challenge. Postgrad Med 1992;92(2):209-15.	P
DEPARTMENT OF MEDICINE Pulmonary Disease Service	
Fitzpatrick T, Covelli H, Tenholder M. The acute and insidious onset of pulmonary metastatic transitional cell carcinoma. Chest 1991;99(2):498-500.	P
Hnatiuk O, Dillard T, Schaefer P, McManigle J. Bilateral hilar enlargement and dyspnea in a young black man. Chest 1992;101(4):1128-30.	P
Poropatich R, Phillips Y. Listerial brain abscess in long-standing sarcoidosis. South Med J 1992;85(5):554-6.	P
Roach J, Ripple G, Dillard T. Inadvertent loss of bronchoscopy instruments in the tracheobronchial tree. Chest 1992;101(2):568-9.	P
DEPARTMENT OF MEDICINE Rheumatology Service	
Strickland R, Vukelja S, Wohlgethan J, Canoso J. Hemorrhagic subcutaneous bursitis. J Rheumatol 1991;18(1):112-4.	P
Cohen L, Meer J, Tarkka I, Bierner S, Lederman D, Dubinsky R, Sanes J, Jabbari B, Branscum D, Hallett M. Congenital mirror movements - abnormal organization of motor pathways in two patients. Brain 1991;114:381-403.	P
NEUROLOGY SERVICE	
Crutchfield K, Jabbari B. Unilateral face and temple pain resulting from coronary artery disease. Pain in angina pectoris. Neurology 1991;41(suppl):245.	Ab

\* P = publication, Ab = abstract



A D D E N D U M  
 PUBLICATIONS/ABSTRACTS BY DEPARTMENT/SERVICE AND AUTHOR  
 NOT RELATED TO APPROVED CLINICAL INVESTIGATION PROTOCOLS

<u>CITATION</u>	<u>TYPE*</u>
NEUROLOGY SERVICE (continued)	
Duncan M, Jabbari B, Rosenberg M. Gaze-evoked visual seizures in nonketotic hyperglycemia. <i>Epilepsia</i> 1991;32(2):221-4.	P
Gunderson C. Administrative management of the soldier with seizures. <i>Mil Med</i> 1991;156(7):328-30.	P
Gunderson C, Lehmann C, Sidell F, Jabbari B. Nerve agents: a review. <i>Neurology</i> 1992;42(5):946-50.	P
Gunderson C, Wortzel C. Impact of the new fitness regulation for epilepsy. <i>Mil Med</i> 1991;156(6):315-7.	P
Jabbari B, John P. Paroxysmal kinesigenic dystonia and migraine. <i>Ann Neurol</i> 1991;30:297.	Ab
Jabbari B, Paul J, Scherokman K, van Dam B. Post-traumatic segmental axial dystonia. <i>Movement Dis</i> 1992;7:78-81.	P
Northam R, Singer H. Postencephalitic acquired Tourette-like syndrome in a child. <i>Neurology</i> 1991;41(4):592-3.	P
Penny S, Rosenberg M, Jabbari B. Brain electrical activity mapping of pattern shift visual evoked potentials in evaluation of retrochiasmatic visual field defects. <i>Neurology</i> 1991;41(suppl):205.	Ab
Rosenberg M, Jabbari B. Miosis and internal ophthalmoplegia as a manifestation of partial seizures. <i>Neurology</i> 1991;41(5):737-9.	P
Scherokman B, Jabbari B, Ling G. Painful legs, moving toes. Favorable response to Lioresal and association with HIV infection. <i>Neurology</i> 1991;41(suppl):225.	Ab
Sinoff S, Rosenberg M, Jabbari B, Labutta R. The swinging VEP test for relative visual field defects. <i>Neurology</i> 1991;41(suppl):203.	Ab

\* P = publication, Ab = abstract

A D D E N D U M  
 PUBLICATIONS/ABSTRACTS BY DEPARTMENT/SERVICE AND AUTHOR  
 NOT RELATED TO APPROVED CLINICAL INVESTIGATION PROTOCOLS

<u>CITATION</u>	<u>TYPE*</u>
DEPARTMENT OF OBSTETRICS AND GYNECOLOGY	
Barnhill D, O'Connor D. Management of ovarian neoplasms of low malignant potential. <i>Oncology</i> 1991;5(4):21-6.	P
Blauer K, Poth M, Rogers W, Bernton E. Dehydroepiandrosterone antagonizes the suppressive effects of dexamethasone on lymphocyte proliferation. <i>Endocrinology</i> 1991;129(6):3174-9.	P
Chapman C, Bosscher J, Remmenga S, Park R, Barnhill D. A technique for managing terminally ill ovarian carcinoma patients. <i>Gynecol Oncol</i> 1991;41(1):88-91.	P
Mitchell D, Mitchell D, Davidson M, Vernalis M, Edwards F, Park R, Barnhill D. Nongenital pelvic leiomyosarcoma metastatic to the heart. <i>Gynecol Oncol</i> 1991;43(1):84-7.	P
Parker M, Barnhill D, Teneriello M, O'Connor D, Park R. Intestinal invasion by a dysgerminoma in a patient with Swyer syndrome. <i>Obstet Gynecol</i> 1992;80(3 Pt 2):567-9.	P
Shaves M, Barnhill D, Bosscher J, Remmenga S, Hahn M, Park R. Indwelling epidural catheters for pain control in gynecologic cancer patients. <i>Obstet Gynecol</i> 1991;77(4):642-4.	P
DEPARTMENT OF PATHOLOGY AND AREA LABORATORIES	
Andriko J, Robinowitz M, Mocre J, Virmani R. Necrotizing arteritis in uncorrected tetralogy of Fallot with pulmonary artery. <i>Pediatr Cardiol</i> 1992;13(4):233-6.	P
Fistel S, Rueda-Pedraza E, Ishak K, Goodman Z. A 29-year-old man with the acquired immunodeficiency syndrome and liver dysfunction. <i>Semin Liver Dis</i> 1992;12(2):219-25.	P
Lowry M, Mellen P. Low-voltage electrothermal neck injury. <i>Injury</i> 1992;23(3):205-6.	P
Mellen P, Weedn V, Kao G. Electrocution: a review of 155 cases with emphasis on human factors. <i>J Forensic Sci</i> 1992;37(4):1016-22.	P

\* P = publication, Ab = abstract

A D D E N D U M  
 PUBLICATIONS/ABSTRACTS BY DEPARTMENT/SERVICE AND AUTHOR  
 NOT RELATED TO APPROVED CLINICAL INVESTIGATION PROTOCOLS

<u>CITATION</u>	<u>TYPE*</u>
DEPARTMENT OF PEDIATRICS	
Bilello J, O'Hair K, Kirby W, Moore J. Intraosseous infusion of dobutamine and isoproterenol. Am J Dis Child 1991;145(2):165-7.	P
Blaney S, Balis F, Grem J, Cole D, Adamson P, Poplack D. Modulation of the cytotoxic effect of cyclopentenylcytosine by its primary metabolite, cyclopentenyluridine. Cancer Res 1992;52(12):3503-5.	P
Blaney S, Balis F, Poplack D. Current pharmacological treatment approaches to central nervous system leukaemia. Drugs 1991;41(5):702-16.	P
Blaney S, Balis F, Poplack D. Pharmacologic approaches to the treatment of meningeal malignancy. Oncology 1991;5(5):107-16.	P
Filling-Katz M, Levin S, Patronas N, Katz N. Terminal transverse limb defects associated with familial cavernous angiomatosis. Am J Med Genet 1992;42(3):346-51.	P
Francis G, Jelinek J, McHale K, Adamson M, Levin S. The Weismann-Netter syndrome: a cause of bowed legs in childhood. Pediatrics 1991;88(2):334-7.	P
Hartman K, Triche T, Kinsella T, Miser J. Prognostic value of histopathology in Ewing's sarcoma. Long-term follow-up of distal extremity primary tumors. Cancer 1991;67(1):163-71.	P
Perry J, Jelinek J. Isolated central nervous system relapse of testicular cancer. Med Pediatr Oncol 1992;20(1):68-70.	P
Sullivan C, Francis G, Bain M, Hartz J. Munchausen syndrome by proxy: 1990. A portent for problems? Clin Pediatr 1991;30(2):112-6.	P
Swanson S III, Skoog S, Garcia V, Wahl R. Pseudoadrenal mass: unusual presentation of bronchogenic cyst. J Pediatr Surg 1991;26(12):1401-3.	P

\* P = publication, Ab = abstract

A D D E N D U M  
 PUBLICATIONS/ABSTRACTS BY DEPARTMENT/SERVICE AND AUTHOR  
 NOT RELATED TO APPROVED CLINICAL INVESTIGATION PROTOCOLS

<u>CITATION</u>	<u>TYPE*</u>
DEPARTMENT OF PEDIATRICS (continued)	
Wiswell T. John K. Lattimer Lecture. Prepuce presence portends prevalence of potentially perilous periurethral pathogens. J Urol 1992;148(2 Pt 2):739-42.	P
PHARMACY SERVICE	
Buchanan T, Barker K, Gibson J, Jiang B, Pearson R. Illumination and errors in dispensing. Am J Hosp Pharm 1991; 48(10):2137-45.	P
Grabenstein J, Hartzema A, Guess H, Johnston W, Rittenhouse B. Community pharmacists as immunization advocates. Cost-effectiveness of a cue to influenza vaccination. Med Care 1992;30(6):503-13.	P
PHYSICAL MEDICINE AND REHABILITATION SERVICE	
Dillingham T, Lehmann J, Price R. Effect of lower limb on body propulson. Arch Phys Med Rehab 1992;73(7):647-51.	P
Dillingham T. The biomechanics of normal gait as derived from a link-segment model. Phys Med Rehab Clin North Amer 1992;3(1):111-23.	P
Marin P, Spellman N, Kenyon M, Belandres P. Isokinetic exercise system modification for short below the knee residual limbs. Arch Phys Med Rehab 1992;73:883-5.	P
Zeigler D, Lynch S, Muir J, Benjamin J, Max M. Transdermal clonidine vs. placebo in painful diabetic neuropathy. Pain 1992;48:403-8.	P
DEPARTMENT OF PSYCHIATRY	
Chatham-Showalter P. Medical disorders among young acutely ill psychiatric patients in a military hospital. Hosp Community Psychiatry 1992;43(5):511-4.	P
Cozza K, Hales R. Psychiatry in the Army: a brief historical perspective and current developments. Hosp Community Psychiatry 1991;42(4):413-8.	P

\* P = publication, Ab = abstract

A D D E N D U M  
 PUBLICATIONS/ABSTRACTS BY DEPARTMENT/SERVICE AND AUTHOR  
 NOT RELATED TO APPROVED CLINICAL INVESTIGATION PROTOCOLS

<u>CITATION</u>	<u>TYPE*</u>
DEPARTMENT OF PSYCHIATRY (continued)	
Hall D Jr, Sing H, Romanoski A. Identification and characterization of greater mood variance in depression. Am J Psychiatry 1991;148(10):1341-5.	P
Lande R. The military insanity defense. Bull Am Acad Psychiatry Law 1991;19(2):193-201.	P
Prier R, McNeil J, Burge J. HIV infection: military occupational sequelae. Mil Med 1991;156(3):108-13.	P
Ritchie E. Response to "letter to the editor" about "treatment of gas mask phobia." Mil Med 1992;157(8):A10.	Ab
Ritchie E. Treatment of gas mask phobia. Mil Med 1992;157(2):104-6.	P
Ritchie E, White R. Cognitive therapy training in U.S. psychiatry residency programs. Academic Psychiatry 1992;16(2):90.	P
DEPARTMENT OF RADIOLOGY	
Benedikt R, Brown D, Roth M, Geyer C, Ghaed V. Spontaneous drainage of an ethmoidal mucocele: a possible cause of pneumosinus dilatans. Am J Neuroradiol 1991;12(4):729-31.	P
Benedikt R, Jelinek J, Schaefer P, Edwards F, Ghaed V. Right-side aortic arch with aneurysm of aberrant left subclavian artery: MR imaging appearance. J Magn Reson Imaging 1991;1(4):485-6.	P
Benedikt R, Kransdorf M, Jelinek J, Moser R Jr. Case report 722. Osteosarcomatosis in a skeletally immature girl. Skeletal Radiol 1992;21(3):187-9.	P
Ho V, Kransdorf M, Jelinek J, Kim C. Dorsal defect of the patella: MR features. J Comput Assist Tomogr 1991; 15(3):474-6.	P

\* P = publication, Ab = abstract

A D D E N D U M  
 PUBLICATIONS/ABSTRACTS BY DEPARTMENT/SERVICE AND AUTHOR  
 NOT RELATED TO APPROVED CLINICAL INVESTIGATION PROTOCOLS

<u>CITATION</u>	<u>TYPE*</u>
DEPARTMENT OF RADIOLOGY (continued)	
Kransdorf M, McFarland D, Moser R Jr, Venbrux A. Case report 649. Arteriovenous malformation (arteriovenous hemangioma) of the distal thigh with bone involvement. Skeletal Radiol 1991;20(1):63-5.	P
Kutcher T, Brown D, Maurer P, Ghaed V. Dural tail adjacent to acoustic neuroma: MR features. J Comput Assist Tomogr 1991;15(4):669-70.	P
Meglin A, Biedlingmaier J, Mirvis S. Three-dimensional computerized tomography in the evaluation of laryngeal injury. Laryngoscope 1991;101(2):202-7.	P
Meyer C, Colon E, Provost T, Sherman J. Delineation of surgical segmental liver anatomy: value of PRISE, an MR fast-scanning technique. Am J Roentgenol 1992;158(2):299-301.	P
Meyer C, Kransdorf M, Jelinek J, Moser R Jr. MR and CT appearance of nodular fasciitis. J Comput Assist Tomogr 1991;15(2):276-9.	P
Meyer C, Kransdorf M, Moser R Jr, Jelinek J. Case report 716. Soft-tissue metastasis in synovial sarcoma. Skeletal Radiol 1992;21(2):128-31.	P
Meyer C, Mirvis S, Wolf A, Thompson R, Gutierrez M. Acute traumatic midbrain hemorrhage: experimental and clinical observations with CT. Radiology 1991;179(3):813-8.	P
Peller P, Anderson J. Transient diaphyseal tibial Tc-99m MDP uptake and bone marrow edema in acute rheumatic fever. Clin Nucl Med 1992;17(8):634-7.	P
Shonnard K, Jelinek J, Benedikt R, Kransdorf M. CT and MR of neurofibromatosis of the bladder. J Comput Assist Tomogr 1992;16(3):433-8.	P
Whitaker M, Jelinek J, Kransdorf M, Moser R Jr. Case report 653. Arthritis of the wrist due to Mycobacterium avium-intracellulare. Skeletal Radiol 1991;20(4):291-3.	P

\* P = publication, Ab = abstract

A D D E N D U M  
 PUBLICATIONS/ABSTRACTS BY DEPARTMENT/SERVICE AND AUTHOR  
 NOT RELATED TO APPROVED CLINICAL INVESTIGATION PROTOCOLS

<u>CITATION</u>	<u>TYPE*</u>
DEPARTMENT OF SURGERY Anesthesia-Operative Service	
Guzzi L, Stamatos J. Job's syndrome: an unusual response to a common drug. <i>Anesth Analg</i> 1992;75(1):139-40.	P
Hahn M, Bettencourt J, McCrea W. In vivo sterilization of an infected long-term epidural catheter. <i>Anesthesiology</i> 1992;76(4):645-6.	P
Reynolds P, Antoine J, Bettencourt J, Starck T. Regional hypothermia affects somatosensory evoked potentials. <i>Anesth Analg</i> 1991;73(5):653-6.	P
Thwaites B, Stamatos J, Cowl F, Cohen A, Vernalis M, Cambier P. Transesophageal echocardiographic diagnosis of intra-aortic thrombus during coarctation repair. <i>Anesthesiology</i> 1992;76(4):638-9.	P
DEPARTMENT OF SURGERY Army Audiology and Speech Center	
Leek M, Hanna T, Marshall L. Estimation of psychometric functions from adaptive tracking procedures. <i>Percept Psychophys</i> 1992;51(3):247-56.	P
DEPARTMENT OF SURGERY General Surgery Service	
Azarow K, Molloy M, Kavolius J, Sayles J, Cabellon S Jr, Pearl R. Perioperative complications of long-term central venous catheters in high-risk patients: predictors versus myths. <i>South Med J</i> 1992;85(5):498-501.	P
Azarow K, Pearl R, Hoffman M, Zurcher R, Edwards F, Cohen A. Vascular ring: does magnetic resonance imaging replace angiography? <i>Ann Thorac Surg</i> 1992;53(5):882-5.	P
Hale D, Solla J. Complete colonic obstruction caused by a sigmoid colon cancer incarcerated in an inguinal hernia sac. <i>South Med J</i> 1991;84(10):1280-1.	P

\* P = publication, Ab = abstract

A D D E N D U M  
PUBLICATIONS/ABSTRACTS BY DEPARTMENT/SERVICE AND AUTHOR  
NOT RELATED TO APPROVED CLINICAL INVESTIGATION PROTOCOLS

<u>CITATION</u>	<u>TYPE*</u>
DEPARTMENT OF SURGERY Neurosurgery Service	
Armonda R, Carpenter M. Distribution of cholinergic pallidal neurons in the squirrel monkey ( <i>Saimiri sciureus</i> ) based upon choline acetyltransferase. <i>J Hirnforsch</i> 1991;32(3):357-7.	P
Maurer P, Ellenbogen R, Ecklund J, Simonds G, van Dam B, Ondra S. Cervical spondylotic myelopathy: treatment with posterior decompression and Luque rectangle bone fusion. <i>Neurosurgery</i> 1991;28(5):680-3.	P
Maurer P, George E. Subarachnoid hemorrhage due to intracranial aneurysm: current management. <i>Mil Med</i> 1991;156(5):236-9.	P
DEPARTMENT OF SURGERY Ophthalmology Service	
Bregman D, Hodges T, La Piana F. Granular cell tumor of the eyelid. <i>Ann Ophthalmol</i> 1991;23(3):106-7.	P
Cotter F, La Piana F. Eye casualty reduction by eye armor. <i>Mil Med</i> 1991;156(3):126-8.	P
Thach A, Marak G Jr, McLean I, Green W. Phacoanaphylactic endophthalmitis: a clinicopathologic review. <i>Int Ophthalmol</i> 1991;15(4):271-9.	P
DEPARTMENT OF SURGERY Orthopaedic Surgery Service	
Dysart S, Swengel R, van Dam B. Aneurysmal bone cyst of a thoracic vertebra. Treatment by selective arterial embolization and excision. <i>Spine</i> 1992;17(7):846-8.	P
Martell J Jr. Clavicular nonunion. Complication with the use of mersilene tape. <i>Am J Sports Med</i> 1992;20(3):360-2.	P
McHale K. Bilateral spontaneous arthrodesis of the hip after combined shelf acetabular augmentation and femoral varus osteotomies. <i>J Pediatr Orthop</i> 1991;11(1):108-11.	P

\* P = publication, Ab = abstract



A D D E N D U M  
PUBLICATIONS/ABSTRACTS BY DEPARTMENT/SERVICE AND AUTHOR  
NOT RELATED TO APPROVED CLINICAL INVESTIGATION PROTOCOLS

<u>CITATION</u>	<u>TYPE*</u>
DEPARTMENT OF SURGERY Orthopaedic Surgery Service (continued)	
McHale K, Geissele A, Perlik P. Compartment syndrome of the biceps brachii compartment following rupture of the long head of the biceps. Orthopedics 1991;14(7):787-8.	P
Perlik P, Guilford W. Magnetic resonance imaging to assess vascularity of scaphoid nonunions. J Hand Surg 1991;16(3):479-84.	P
Smith A. Diagnosis and indications for surgical treatment. Hand Clin 1991;7(4):635-42.	P
DEPARTMENT OF SURGERY Otolaryngology-Head and Neck Surgery Service	
Burton D, Heffner D, Patow C. Granular cell tumors of the trachea. Laryngoscope 1992;102(7):807-13.	P
Casler J, Conley J. Surgical management of adenoid cystic carcinoma in the parotid gland. Otolaryngol Head Neck Surg 1992;106(4):332-8.	P
Conley J, Juarbe C, Patow C, Angel M. Metastatic melanoma to the facial nerve. Plast Reconstr Surg 1991;87(2):341-5.	P
Gonzalez C. Management of recurrent and persistent otitis media. Ear Nose Throat J 1991;70(1):21-4.	P
Kryzer T, Derkay C. Kawasaki disease: five-year experience at Children's National Medical Center. Int J Pediatr Otorhinolaryngol 1992;23(3):211-20.	P
Morin G, Shank E, Burgess L, Heffner D. Oncocytic metaplasia of the pharynx. Otolaryngol Head Neck Surg 1991;105(1):86-91.	P
Shank E, Patow C. The pectoralis major flap. Ear Nose Throat J 1992;71(4):161-5.	P
Wathne J, Patow C. The trapezius myocutaneous flap. Ear Nose Throat J. 1992;71(4):167-71.	P

\* P = publication, Ab = abstract

A D D E N D U M  
PUBLICATIONS/ABSTRACTS BY DEPARTMENT/SERVICE AND AUTHOR  
NOT RELATED TO APPROVED CLINICAL INVESTIGATION PROTOCOLS

<u>CITATION</u>	<u>TYPE*</u>
DEPARTMENT OF SURGERY Plastic Surgery Service	
Jabs A. Microvascular reconstruction of soft tissue defects in the head and neck. Ear Nose Throat J 1992;71(4):184-8.	P
Sargent L, Seyfer A, Hollinger J, Hinson R, Graeber G. The healing sternum: a comparison of osseous healing with wire versus rigid fixation. Ann Thorac Surg 1991;52(3):490-4.	P
DEPARTMENT OF SURGERY Thoracic Surgery Service	
Cohen A, Thompson L, Edwards F, Bellamy R. Primary cysts and tumors of the mediastinum. Ann Thorac Surg 1991;51(3):378-84.	P
Edwards F, Hale D, Cohen A, Thompson L, Pezzella A, Virmani R. Primary cardiac valve tumors. Ann Thorac Surg 1991;52(5):1127-31.	P
Edwards F, Taylor A, Thompson L, Rogan K, Pezzella A, Burge J, Hetzler N. Current status of coronary artery operation in septuagenarians. Ann Thorac Surg 1991;52(2):265-9.	P
Edwards F, Weston L. Surgical management of posteroseptal accessory atrioventricular pathways. Ann Thorac Surg 1992;53(2):321-5.	P
DEPARTMENT OF SURGERY Urology Service	
Bishop J, Moul J, Sihelnik S, Peppas D, Gormley T, McLeod D. Use of glycosylated hemoglobin to identify diabetics at high risk for penile periprosthetic infections. J Urol 1992;147;386-8.	P
Costabile R, Hahn M, McLeod D. Chronic orchialgia in the pain prone patient: the clinical perspective. J Urol 1991;146(6):1571-4.	P

\* P = publication, Ab = abstract

A D D E N D U M  
 PUBLICATIONS/ABSTRACTS BY DEPARTMENT/SERVICE AND AUTHOR  
 NOT RELATED TO APPROVED CLINICAL INVESTIGATION PROTOCOLS

<u>CITATION</u>	<u>TYPE*</u>
DEPARTMENT OF SURGERY Urology Service (continued)	
Costabile R, Skoog S, Radowich M. Testicular volume assessment in the adolescent with a varicocele. J Urol 1992;147(5):1348-50	P
Maggio M, Costabile R, Foley J. Endoscopically controlled placement of urethrovesical anastomotic sutures after radical retropubic prostatectomy. J Urol 1992;147(3 Pt 2):903-4.	P
Maggio M, Nicely E, Peppas D, Gormley T, Brown C. An evaluation of 646 stone patients treated on the HM4 extracorporeal shock wave lithotripter. J Urol 1992;148(3 Pt 2):1114-9.	P
McLeod D, Crawford E, Blumenstein B, Eisenberger M, Dorr F. Controversies in the treatment of metastatic prostate cancer. Cancer 1992;70(suppl 1):324-8.	P
Moul J. Gynecomastia and extragonadal symptoms leading to diagnosis delay of germ cell tumors in young men. Postgrad Med J 1991;67:1082.	P
Moul J. Pitfalls in the management of testis cancer and complications of therapy. In: Rous SN, ed. 1992 Urology Annual. New York: Norton, 1992:161-97.	P
Moul J. Retroperitoneal fibrosis following radiotherapy for stage I testicular seminoma. J Urol 1992;147:124-6.	P
Moul J, Foley J, Wind G, Rubin S, Coffey J, McLeod D. Celiac axis and superior mesenteric artery injury associated with left radical nephrectomy for locally advanced renal cell carcinoma. J Urol 1991;146(4):1104-7.	P
Moul J, Hardy M, McLeod D. Adrenal cortical carcinoma with vena cava tumor thrombus requiring cardiopulmonary bypass for resection. Urology 1991;38:179-83.	P

\* P = publication, Ab = abstract

A D D E N D U M  
PUBLICATIONS/ABSTRACTS BY DEPARTMENT/SERVICE AND AUTHOR  
NOT RELATED TO APPROVED CLINICAL INVESTIGATION PROTOCOLS

<u>CITATION</u>	<u>TYPE*</u>
DEPARTMENT OF SURGERY Urology Service (continued)	
Moul J, Maggio M, Hardy M, Hartman D. Retroaortic left renal vein in the testicular cancer patient: potential staging and treatment pitfall. J Urol 1992;147:454-6.	P
Nicely E, Costabile R, Moul J. Rupture of the deep dorsal vein of the penis during sexual intercourse. J Urol 1992; 147:150-52.	P
Peppas D, Skoog S, Canning D, Belman A. Nonsurgical management of primary vesicoureteral reflux in complete ureteral duplication: is it justified? J Urol 1991;146(6):1594-5.	P
Skoog S, Belman A. Primary vesicoureteral reflux in the black child. Pediatrics 1991;87(4):538-43.	P
Skoog S, Evans C, Hayward I, Griffin J, Hitchcock C. Flow cytometry of fine needle aspirations of the Sprague-Dawley rat testis: defining normal maturation and the effects of multiple biopsies. J Urol 1991;146(2 Pt 2):620-3.	P

\* P = publication, Ab = abstract

A D D E N D U M  
PUBLICATIONS BY DEPARTMENT/SERVICE AND AUTHOR  
NOT RELATED TO APPROVED CLINICAL INVESTIGATION PROTOCOLS

DATA PROVIDED BY THE WRAMC MEDICAL LIBRARY - BIBLIOGRAPHY  
OF WALTER REED ARMY MEDICAL STAFF PUBLICATIONS 1990-1992

CITATION

DENTAL CLINIC

McCartney J. The abutment cap: an adjunct to jaw relationship record-making with osseointegrated implants. *J Prosthet Dent* 1992;67(1):130-2.

McCartney J. Calculus and plaque removal from osseointegrated implant titanium abutments. *J Prosthet Dent* 1992;67(6):896,.

McCartney J. Management of implant malalignment precluding transfer coping placement. *J Prosthet Dent* 1992;67(3):423-5.

DEPARTMENT OF MEDICINE  
Dermatology Service

Carvalho J Jr, Caldwell J, Feldman A. Feline-transmitted sporotrichosis in the southwestern United States. *West J Med* 1991;154:462-5.

Holland T, Weber C, James W. Tender periungual nodules. *Myrmecia* (deep palmoplantar warts). *Arch Dermatol* 1992;128(1):105-6,108-9.

James W, Roth R. Skin microbiology. In: *Encyclopedia of microbiology*. San Diego: Academic Press, 1991.

Lee M, James W. Purpura fulminans. In: Demis DJ, ed. *Clinical dermatology*. Philadelphia: Lippincott, 1991.

O'Donnell B, Sperling L. The loose anagen hair syndrome. In: Demis DJ, ed. *Clinical dermatology*. Philadelphia: Lippincott, 1991.

Rowe J, Pina J, Sau P, Samlaska C, James W. Toxic epidermal necrolysis associated with diphenylhydantoin and cranial irradiation. *Int J Dermatol* 1991;30:747-9.

Smith K, Skelton H III, Giblin W, James W. Cutaneous lesions of hemophagocytic syndrome in a patient with T-cell lymphoma and active Epstein-Barr infection. *J Am Acad Dermatol* 1991; 25(5 Pt 2):919-24.

Smith K, Skelton H III, James W, Lupton G. Parapoxvirus infections acquired after exposure to wildlife. *Arch Dermatol* 1991;127(1):79-82.

A D D E N D U M  
PUBLICATIONS BY DEPARTMENT/SERVICE AND AUTHOR  
NOT RELATED TO APPROVED CLINICAL INVESTIGATION PROTOCOLS

DATA PROVIDED BY THE WRAMC MEDICAL LIBRARY - *BIBLIOGRAPHY  
OF WALTER REED ARMY MEDICAL STAFF PUBLICATIONS 1990-1992*

CITATION

DEPARTMENT OF MEDICINE

Dermatology Service (continued)

- Solis J, Sau P, James W. Porokeratotic eccrine ostial and dermal duct nevus. Arch Dermatol 1991;127:1219-24.
- Solis J, Sau P, James W. Puzzling palmar and plantar papules. Porokeratotic eccrine ostial and dermal duct nevus. Arch Dermatol 1991;127(8):1220-1,1223-4.
- Sperling L. Introduction to diseases of the hair. In: Demis DJ, ed. Clinical dermatology. Philadelphia: Lippincott, 1991:1-17.
- Wright D, Lennox J, James W, Oster C, Tramont E. Generalized chronic dermatophytosis in patients with human immunodeficiency virus type I infection and CD4 depletion: [Letter to the Editor]. Arch Dermatol 1991;127(2):265-6.

DEPARTMENT OF MEDICINE

Endocrine-Metabolic Service

- Blauer K, Poth M, Rogers W, Bernton E. Dehydroepiandrosterone antagonizes the suppressive effects of dexamethasone on lymphocyte proliferation. Endocrinology 1991;129(6):3174-9.
- Burch H, Clement S, Sokol M, Landry F. Reactive hypoglycemic coma due to insulin autoimmune syndrome: case report and literature review. Am J Med 1992;92(6):681-5.
- Burch H, Wartofsky L. Hyperthyroidism. In: Bardin CW, ed. Current therapy in endocrinology and metabolism. Philadelphia: BC Decker, 1991.
- Clement S, Gay N. A better method for demonstrating the relationship between factors affecting glycemic control. Diabetes Educator 1992;18(3):243-6.
- Glass A. Use of beta-blockers in thyrotoxic patients with heart failure [Letter]. Am J Med 1991;90(1):136-7.

A D D E N D U M  
PUBLICATIONS BY DEPARTMENT/SERVICE AND AUTHOR  
NOT RELATED TO APPROVED CLINICAL INVESTIGATION PROTOCOLS

DATA PROVIDED BY THE WRAMC MEDICAL LIBRARY - BIBLIOGRAPHY  
OF WALTER REED ARMY MEDICAL STAFF PUBLICATIONS 1990-1992

CITATION

DEPARTMENT OF MEDICINE

Gastroenterology Service

Diehl L. Radiation and chemotherapy in the treatment of esophageal cancer. Gastroenterol Clin North Am 1991;20(4):765-74.

Diehl L, Hopper K, Giguere J, Granger E, Lesar M. The pattern of intrathoracic Hodgkin's disease assessed by computed tomography. J Clin Oncol 1991;9(3):438-43.

Reid T III, Stamm C, Dunning D, Redmond J III. Iron malabsorption in a patient with large cell lymphoma involving the duodenum. Am J Gastroenterol 1992;87(10):1478-81.

DEPARTMENT OF MEDICINE

Hematology-Oncology Service

Perry J, Jelirek J. Isolated central nervous system relapse of testicular cancer. Med Pediatr Oncol 1992;20(1):68-70.

DEPARTMENT OF MEDICINE

Infectious Disease Service

Chulay J, Oster C. Leishmaniasis. In: Strickland GT, ed. Hunter's tropical medicine. Philadelphia: WB Saunders, 1991.

Gasser R Jr, Magill A, Oster C. Health problems in the Persian Gulf. Med Lett Drugs Ther 1991;33(838):13-5.

Gasser R, Magill A, Oster C, Tramont E. Risque de maladies infectieuses chez les soldats revenant de l'operation Tempete du desert. J Internat de Medecine 1991;192:33-39.

Goldman D, Artenstein A, Bolan C. Human ehrlichiosis: a newly recognized tick-borne disease. Amer Fam Phy 1992;46(1):199-208.

Muigai R, Gachihi G, Oster C, Were J, Nyakundi P. Post kala-azar dermal leishmaniasis: the Kenyan experience. East Afr Med J 1991;68:801-6.

A D D E N D U M  
PUBLICATIONS BY DEPARTMENT/SERVICE AND AUTHOR  
NOT RELATED TO APPROVED CLINICAL INVESTIGATION PROTOCOLS

DATA PROVIDED BY THE WRAMC MEDICAL LIBRARY - BIBLIOGRAPHY  
OF WALTER REED ARMY MEDICAL STAFF PUBLICATIONS 1990-1992

CITATION

DEPARTMENT OF MEDICINE

Infectious Disease Service (continued)

Oster C. Leishmaniasis. In: Rakel RE, ed. Conn's current therapy. Philadelphia: WB Saunders, 1991.

Oster C, Chulay J. Visceral leishmaniasis. In: Strickland GT, ed. Hunter's tropical medicine. Philadelphia: WB Saunders, 1991.

Sherwood J, Oster C. Safety and immunogenicity of a plasmodium falciparum sporozoite vaccine: boosting of antibody response in a population with prior natural exposure to malaria. Trans R Soc Trop Med Hyg 1991; 85(3):336-40.

Wages J Jr, Hamdallah M, Calabro M, Fowler A, Oster C, Redfield R. Clinical performance of a polymerase chain reaction testing algorithm for diagnosis of HIV-1 infection in peripheral blood mononuclear cells. J Med Virology 1991;33(1):58-63.

DEPARTMENT OF MEDICINE

Internal Medicine Service

Drabick J, Landry F. Suppurative pyelephlebitis. South Med J 1991;84(11): 1396-8.

Noel G, Herbers J Jr, Caplow M, Cooper G, Pangaro L, Harvey J. How well do internal medicine faculty members evaluate the clinical skills of residents? Ann Intern Med 1992;117(9):757-65.

Omori D, Potyk R, Kroenke K. Adverse effects of hospitalization on drug regimens. Arch Intern Med 1991;151(8):1562-4.

DEPARTMENT OF MEDICINE

Pulmonary Disease Service

Fitzpatrick T, Tenholder M. A woman with recurrent episodes of cryptogenic hemoptysis. J Respir Dis 1991;12:665-8.

Phillips Y, Richmond D. Primary blast injury and basic research: a brief history. In: Conventional warfare: ballistic, blast and burn injuries (Textbook of Military Medicine, Part I, Vol. 5). Washington, DC: Department of the Army, Office of the Surgeon General, 1991.



A D D E N D U M  
PUBLICATIONS BY DEPARTMENT/SERVICE AND AUTHOR  
NOT RELATED TO APPROVED CLINICAL INVESTIGATION PROTOCOLS

DATA PROVIDED BY THE WRAMC MEDICAL LIBRARY - BIBLIOGRAPHY  
OF WALTER REED ARMY MEDICAL STAFF PUBLICATIONS 1990-1992

CITATION

DEPARTMENT OF MEDICINE

Pulmonary Disease Service (continued)

Phillips Y, Zajtchuk J. Management of primary blast injury. In: Conventional warfare: ballistic, blast and burn injuries (Textbook of Military Medicine, Part I, Vol. 5). Washington, DC: Department of the Army, Office of the Surgeon General, 1991.

Rayburn D, Januskiewicz A, Ripple G, Truwit J. Identification of mediator specific cardiovascular waveforms using a back propagation neural network. Neural Networks 1991;4:525-30.

Sharpnack D, Johnson A, Phillips Y. The pathophysiology of primary blast injury. In: Conventional warfare: ballistic, blast and burn injuries (Textbook of Military Medicine, Part I, Vol. 5). Washington, DC: Department of the Army, Office of the Surgeon General, 1991.

Stuhmiller J, Phillips Y, Richmond D. The physics and mechanisms of primary blast injury. In: Conventional warfare: ballistic, blast and burn injuries (Textbook of Military Medicine, Part I, Vol. 5). Washington, DC: Department of the Army, Office of the Surgeon General, 1991.

Torrington K. Patient-induced pulmonary embolism [Letter]. Arch Int Med 1992;152(7):1532.

NEUROLOGY SERVICE

Verma A, Hirsch D, Snyder S. Calcium pools mobilized by calcium or inositol 1,4,5-Trisphosphate are differentially localized in rat heart and brain. Mol Biol Cell 1992;3:621-31.

DEPARTMENT OF NURSING

Cohen M, Cohen B, Shotkin J, Morrison P. Surgical prophylaxis of malignant melanoma. Ann Surg 1991;213(4):308-14.

Reeder J. Advancing perioperative nursing with Project 2000. AORN J 1991;54(3):440,42.

Reeder J. AIDS issues are political, professional, personal. AORN J 1991;54(4):692,94-5.

A D D E N D U M  
PUBLICATIONS BY DEPARTMENT/SERVICE AND AUTHOR  
NOT RELATED TO APPROVED CLINICAL INVESTIGATION PROTOCOLS

DATA PROVIDED BY THE WRAMC MEDICAL LIBRARY - BIBLIOGRAPHY  
OF WALTER REED ARMY MEDICAL STAFF PUBLICATIONS 1990-1992

CITATION

DEPARTMENT OF NURSING (continued)

Reeder J. Family perception: a key to intervention. AACN Clin Issues Crit Care Nurs 1991;2(2):188-94.

Reeder J. Fidelity, nursing, and 'the great white lie.' AORN J 1992;55(3):700-2.

Reeder J. Perioperative nurses showed courage and commitment in meeting the challenges of Operation Desert Storm. AORN J 1991;53(5):1134,36.

Reeder J. Technology assessment is stronger with nursing's expertise. AORN J 1992;55(2):448,50.

Sarnecky M, Gurney C. 1991 New York-Tidewater Chapters History of Military Medicine Essay Award recipient. A snapshot of an Army nurse leader in the great war. Mil Med 1992;157(4):169-74.

DEPARTMENT OF OBSTETRICS AND GYNECOLOGY

Barnhill D, O'Connor D, Farley J, Teneriello M, Armstrong D, Park R. Clinical surveillance of gynecologic cancer patients. Gynecol Oncol 1992;46(3):275-80.

Barnhill D, Doering D, Remmenga S, Bosscher J, Nash J, Park R. Intestinal surgery performed on gynecologic cancer patients. Gynecol Oncol 1991;40(1):38-41.

Remmenga S, Barnhill D, Nash J, Bosscher J, Teneriello M, Park R. Radical vulvectomy with partial rectal resection and temporary colostomy as primary therapy for selected patients with vulvar carcinoma. Obstet Gynecol 1991;77(4):577-9.

DEPARTMENT OF PATHOLOGY AND AREA LABORATORIES

Bauer F, Wear D, Angritt P, Lo S. Mycoplasma fermentans (incognitus strain) infection in the kidneys of patients with acquired immunodeficiency syndrome and associated nephropathy: a light microscopic, immunohistochemical, and ultrastructural study. Hum Pathol 1991;22(1):63-9.

A D D E N D U M  
PUBLICATIONS BY DEPARTMENT/SERVICE AND AUTHOR  
NOT RELATED TO APPROVED CLINICAL INVESTIGATION PROTOCOLS

DATA PROVIDED BY THE WRAMC MEDICAL LIBRARY - BIBLIOGRAPHY  
OF WALTER REED ARMY MEDICAL STAFF PUBLICATIONS 1990-1992

CITATION

DEPARTMENT OF PEDIATRICS

Ascher D, Cieslak T, Lampe R. Intercountry adoption by military family members. *Mil Med* 1992;157(7):331-4.

Hachey W, Wiswell T. Limitations in the usefulness of urine latex particle agglutination tests and hematologic measurements in diagnosing neonatal sepsis during the first week of life. *J Perinatol* 1992;12(3):240-5.

Weiss J, Doughty R, Lampe R. Pediatric program director. *Am J Dis Child* 1991;145(4):449-52.

Wiswell T. Circumcision: an update. *Curr Probl Pediatr* 1992;22:424-31.

PHARMACY SERVICE

Pierson J, Hiner W Jr. Time requirements associated with three pharmacy inventory-control methods. *Am J Hosp Pharm* 1991;48(6):1259-60.

PHYSICAL MEDICINE AND REHABILITATION SERVICE

Dillingham T, Lehmann J, Price R. Effect of lower limb on body propulsion. *Arch Phys Med Rehabil* 1992;73(7):647-51.

Dillingham T, Olaje F, Thornton-Vogel M, Belandres P. Orthosis for a war veteran with complete median and radial nerve injuries. *Arch Phys Med Rehabil* 1992;73(10):1012-.

Hemler D, Ward W, Karstetter K, Bryant P. Saphenous nerve entrapment caused by pes anserine bursitis mimicking stress fracture of the tibia. *Arch Phys Med Rehabil* 1991;72(5):336-7.

Max M, Zeigler, Shoaf S, Craig B, Benjamin J, Li S. Effects of a single oral dose of desipramine on postoperative morphine analgesia. *J Pain Symptom Management* 1992;7(8):454-62.

DEPARTMENT OF PSYCHIATRY

Cross G, Schultz T. Alcohol withdrawal syndromes. In: Taylor RB, ed. *Difficult medical management*. Philadelphia: WB Saunders, 1991.

A D D E N D U M  
PUBLICATIONS BY DEPARTMENT/SERVICE AND AUTHOR  
NOT RELATED TO APPROVED CLINICAL INVESTIGATION PROTOCOLS

DATA PROVIDED BY THE WRAMC MEDICAL LIBRARY - BIBLIOGRAPHY  
OF WALTER REED ARMY MEDICAL STAFF PUBLICATIONS 1990-1992

CITATION

DEPARTMENT OF PSYCHIATRY (continued)

- Hall D Jr. A widow's grief, the language of the heart. JAMA 1992;268(7):  
871-2.
- Hall D Jr, Young S. Frontal lobe cerebral aneurysm rupture presenting as  
psychosis. J Neurol Neurosurg Psychiatry 1992; 55(12):1207-8.
- Lande R. Military psychiatry and the criminal law. Mil Med 1992;157(8):  
392-7.
- Lande R. Suicide and the military justice system. Suicide Life Threat Behav  
1992;22(3):341-9.
- Schultz T. Alcohol withdrawal syndrome: clinical features, pathophysiology,  
and treatment. In: Miller NS, ed. Comprehensive handbook of drug and  
alcohol addiction. New York: Marcel Dekker, Inc., 1991.

DEPARTMENT OF SURGERY

Anesthesia-Operative Service

- Phillips W. An argument against the use of the nerve stimulator for  
peripheral nerve blocks. Reg Anesth 1992;17(5):309-10.

DEPARTMENT OF SURGERY

Army Audiology and Speech Center

- McClellan M. Lip muscle reflex and intentional response levels in a simple  
speech task. Exp Brain Res 1991;87(3):662-70.

DEPARTMENT OF SURGERY

Neurosurgery Service

- Cohen L, Meer J, Tarkka I, Bierner S, Leiderman D, Dubinsky R. Congenital  
mirror movements. Abnormal organization of motor pathways in two  
patients. Brain 1991;114(Pt 1B):381-403.

A D D E N D U M  
PUBLICATIONS BY DEPARTMENT/SERVICE AND AUTHOR  
NOT RELATED TO APPROVED CLINICAL INVESTIGATION PROTOCOLS

DATA PROVIDED BY THE WRAMC MEDICAL LIBRARY - BIBLIOGRAPHY  
OF WALTER REED ARMY MEDICAL STAFF PUBLICATIONS 1990-1992

CITATION

DEPARTMENT OF SURGERY  
Ophthalmology Service

Madigan W, Katz N. Ocular torsion-direct measurement with indirect ophthalmoscope and protractor. *J Pediatr Ophthalmol Strabismus* 1992;29(3):171-4.

DEPARTMENT OF SURGERY  
Organ Transplant Service

Swanson S III, Skoog S, Garcia V, Wahl R. Pseudoadrenal mass: unusual presentation of bronchogenic cyst. *J Pediatr Surg* 1991;26(12):1401-3.

DEPARTMENT OF SURGERY  
Orthopaedic Surgery Service

Callaghan J, Heekin R, Savory C, Dysart S, Hopkinson W. Evaluation of the learning curve associated with uncemented primary porous-coated anatomic total hip arthroplasty. *Clin Orthop* 1992;282:132-44.

McHale K, Clemence E, Corbett D. Efficiency in the pediatric orthopedic clinic and the effect on the parents: a comparison of military and civilian medical centers. *Mil Med* 1992;157(9):466-7.

Polly D, Mason D. Congenital absence of a lumbar pedicle presenting as back pain in children. *J Pediatr Orthop* 1991;11(2):214-19.

DEPARTMENT OF SURGERY  
Otolaryngology-Head and Neck Surgery Service

Bach D, Burgess L, Zislis T, Quigley N, Hollinger J. Cranial, iliac, and demineralized freeze-dried bone grafts of the mandible in dogs. *Arch Otolaryngol Head Neck Surg* 1991;117(4):390-5.

Burgess L, Derderian S, Morin G, Gonzalez C, Zatjchuk J. Postoperative risk following uvulopalatopharyngoplasty for obstructive sleep apnea: a preliminary report. *Otolaryngol Head Neck Surg* 1992;106(1):81-6.

Burton D, Stith J. Extraluminal esophageal coin erosion in children. Case report and review. *Int J Pediatr Otorhinolaryngol* 1992;23(2):187-94.

A D D E N D U M  
PUBLICATIONS BY DEPARTMENT/SERVICE AND AUTHOR  
NOT RELATED TO APPROVED CLINICAL INVESTIGATION PROTOCOLS

DATA PROVIDED BY THE WRAMC MEDICAL LIBRARY - BIBLIOGRAPHY  
OF WALTER REED ARMY MEDICAL STAFF PUBLICATIONS 1990-1992

CITATION

DEPARTMENT OF SURGERY

Otolaryngology-Head and Neck Surgery Service (continued)

Kryzer T, Gonzalez C, Burgess L. Effects of aerosolized dexamethasone on acute subglottic injury. *Ann Otol Rhinol Laryngol* 1992;101(1):95-9.

Patow C. Soft tissue reconstruction of the head and neck [Editorial]. *Ear Nose Throat J* 1992;71(4):155-6.

DEPARTMENT OF SURGERY

Perivascular Surgery Service

Lauer C, Burge R, Tang D, Bass B, Gomez E, Alving B. Effect of ultrasound on tissue-type plasminogen activator-induced thrombolysis. *Circulation* 1992;86(4):1257-64.

DEPARTMENT OF SURGERY

Thoracic Surgery Service

Bellamy R. The medical effects of conventional weapons. *World J Surg* 1992;16(5):888-92.

DEPARTMENT OF SURGERY

Urology Service

Moul J. Inappropriate surgery for testicular cancer [Letter to the Editor]. *Br J Hosp Med* 1992;47(1):73.

Moul J. Refusal in testicular cancer patients: implications for surveillance [Letter to the Editor]. *Br J Cancer* 1992;65(5):786.

Moul J, Lance R, Theune S, Bishoff J. Close on the trail of genetic disruptions in bladder cancer. *Contemp Urol* 1992;4(6):32-9.

Moul J, Lance R, Theune S, Bishoff J. Defining the genetic complexion of adrenal gland tumors. *Contemp Urol* 1992; 4(8):39-44.

Moul J, Lance R, Theune S, Bishoff J. From genes that control cancer, a new medicine rising. *Contemp Urol* 1992;4(4):74-83.

Moul J, Lance R, Theune S, Bishoff J. A range of genetic upsets may contribute to RCC. *Contemp Urol* 1992;4(7):28-40.

A D D E N D U M  
PUBLICATIONS BY DEPARTMENT/SERVICE AND AUTHOR  
NOT RELATED TO APPROVED CLINICAL INVESTIGATION PROTOCOLS

DATA PROVIDED BY THE WRAMC MEDICAL LIBRARY - BIBLIOGRAPHY  
OF WALTER REED ARMY MEDICAL STAFF PUBLICATIONS 1990-1992

CITATION

DEPARTMENT OF SURGERY  
Urology Service (continued)

Moul J, McLeod D. Melanomas that defy clinical recognition [Letter to the Editor]. JAMA 1992;267(19):2605.

Moul J, Paulson D. The role of radical surgery in the management of radiation recurrent and large volume prostate cancer. Cancer 1991;68(6):1265-71.

AUTHOR INDEX\*

Abdel-Rahim M, (I) 96, 112; (II) 165, 337  
 Abreu S, (I) 103; (II) 196  
 Adamo D, (I) 104; (II) 208  
 Adrianza M, (I) 95; (II) 131  
 Agostinelli D, (I) 79, 80; (II) 4  
 Allen R, (I) 111; (II) 295  
 Ammann A, (I) 82; (II) 76  
 Anderson D, (I) 82; (II) 55  
 Andron L, (I) 85; (II) 74  
 Angritt P, (I) 91, 92; (II) 69  
 Arduino J, (I) 84; (II) 74  
 Armstrong J, (I) 109; (II) 268  
 Aronson N, (I) 82; (II) 76  
 Artenstein A, (I) 105; (II) 234  
 Ascher D, (I) 82, 89, 112; (II) 56, 57, 353  
 Atkins F, (I) 105; (II) 236  
 Azarow K, (I) 117; (II) 477  
 Bacchetti P, (I) 87; (II) 60  
 Baehm D, (I) 114; (II) 428  
 Baker J, (I) 96; (II) 165  
 Baker W, (I) 104, 112; (II) 220, 347  
 Bale A, (I) 97; (II) 165  
 Balfour H, (I) 87; (II) 74  
 Banks A, (I) 94, 95; (II) 116, 123  
 Barekman C, (I) 111; (II) 333  
 Barrett T, (I) 91, 92; (II) 69  
 Bartoszek D, (I) 79, 109; (II) 14, 29, 278  
 Baska R, (I) 102; (II) 204  
 Beam T, (I) 115; (II) 445  
 Beauchesne R, (I) 118; (II) 503  
 Becker R, (I) 119; (II) 528  
 Beckett L, (I) 84, 85; (II) 74  
 Belandres P, (I) 114; (II) 430  
 Bennett C, (I) 78; (II) 32  
 Benson P, (I) 95; (II) 131  
 Bent R, (I) 112; (II) 349  
 Berg B, (I) 105, 106; (II) 251  
 Berger T, (I) 79, 81; (II) 14, 29, 31, 37  
 Berman P, (I) 82; (II) 76  
 Bettencourt J, (I) 115; (II) 449  
 Betz J, (I) 112; (II) 355  
 Bilello K, (I) 107; (II) 259  
 Billups L, (I) 78, 79, 81; (II) 31, 32, 37  
 Birx D, (I) 80, 82, 83, 88, 89; (II) 2, 62, 65, 76  
 Bjornson D, (I) 83, 113, 114; (II) 70, 71, 425  
 Blake S, (I) 83, 89, 90, 93; (II) 60

---

\* Reference is to page numbers in Volumes I & II.



AUTHOR INDEX\*

Boggi J, (I) 104; (II) 205  
 Bowen P, (I) 101, 103; (II) 189, 195  
 Bowman W, (I) 113; (II) 383  
 Bradford B, (I) 81; (II) 48  
 Braida L, (I) 116; (II) 458  
 Brandt U, (I) 83; (II) 60  
 Braunwald E, (I) 95; (II) 126  
 Braverman S, (I) 79, 114; (II) 29, 427, 430  
 Brewer T, (I) 102; (II) 185  
 Brewster L, (I) 104, 105; (II) 208  
 Brisker J, (I) 108; (II) 267  
 Brodine S, (I) 89; (II) 62  
 Brown G, (I) 83, 84, 85, 87, 89, 94; (II) 60  
 Brown L, (I) 95; (II) 126  
 Brunside J, (I) 97; (II) 170  
 Bryant P, (I) 114; (II) 427  
 Buchanan G, (I) 113; (II) 383  
 Burch H, (I) 95, 96, 99; (II) 165  
 Burgess L, (I) 80, 81, 108; (II) 34, 247  
 Burgess M, (I) 101; (II) 195  
 Burke D, (I) 82, 85, 86, 87, 88, 89; (II) 65, 74, 76  
 Burman K, (I) 95, 96, 97, 98, 99, 100; (II) 139, 143,  
 145, 154, 165, 172, 173  
 Burns T, (I) 98; (II) 165, 172  
 Burrell L, (I) 104, 112; (II) 220, 347  
 Cai W, (I) 96; (II) 165  
 Calabro M, (I) 94; (II) 62  
 Callaghan J, (I) 118; (II) 488  
 Carlson H, (I) 98; (II) 165, 172  
 Carome M, (I) 105; (II) 243, 245  
 Carpenter G, (I) 78, 79, 80; (II) 2, 4, 22, 30  
 Carr F, (I) 95, 96, 97, 98, 99, 100; (II) 123, 149,  
 165, 170  
 Carter A, (I) 95; (II) 123, 125  
 Cavallaro B, (I) 117; (II) 480  
 Chamberlain C, (I) 103; (II) 181  
 Chan J, (I) 99; (II) 170  
 Chandler J, (I) 83; (II) 60  
 Chang A, (I) 112; (II) 349  
 Chang E, (I) 119, 120; (II) 527, 528  
 Childers E, (I) 117; (II) 487  
 Chin W, (I) 97; (II) 170  
 Chin Y, (I) 95; (II) 125  
 Christian M, (I) 104, 105; (II) 208  
 Chung R, (I) 84, 86, 108; (II) 50, 74, 267  
 Clasby S, (I) 85; (II) 60

---

\* Reference is to page numbers in Volumes I & II.

AUTHOR INDEX\*

Coak E, (I) 114; (II) 428  
 Cohen A, (I) 117; (II) 477  
 Cole T, (I) 95; (II) 126  
 Colon C, (I) 82; (II) 56  
 Cook E, (I) 114; (II) 428  
 Cooley J, (I) 89; (II) 57  
 Cooper C, (I) 91; (II) 69  
 Cord M, (I) 115; (II) 455  
 Cortese L, (I) 83; (II) 71  
 Coyle C, (I) 83, 84; (II) 60  
 Craig T, (I) 78, 80; (II) 30  
 Cross A, (I) 105; (II) 234  
 Crawl F, (I) 115; (II) 452  
 Crumpacker C, (I) 84, 85, 87; (II) 74  
 Cryz S, (I) 105; (II) 234  
 Culpepper W, (I) 108; (II) 247  
 Curley M, (I) 112; (II) 355  
 Currier D, (I) 85; (II) 60  
 Curry E, (I) 82, 87; (II) 56  
 Curtis J, (I) 112; (II) 356  
 Czege J, (I) 115; (II) 445  
 D'Aquila R, (I) 84, 85; (II) 74  
 D'Avis J, (I) 96, 98, 99, 100; (II) 154, 165, 173  
 Dachman A, (I) 115; (II) 445  
 Darling D, (I) 97; (II) 170  
 Davis C, (I) 88, 89, 91; (II) 65, 69  
 Davis F, (I) 103; (II) 195  
 Davis J, (I) 81; (II) 40  
 Davis P, (I) 104, 105; (II) 208  
 Davis W, (I) 78, 79, 80; (II) 14, 22, 29, 30  
 DeMarkles M, (I) 101; (II) 186  
 Decker R, (I) 101; (II) 192  
 Deftos L, (I) 98; (II) 165, 172  
 Derderian S, (I) 80, 81, 108; (II) 34, 247  
 Deuster P, (I) 102; (II) 204  
 Dhillon G, (I) 96; (II) 170  
 DiBenedetto M, (I) 114; (II) 427  
 Dickerman J, (I) 113; (II) 383  
 Dietti T, (I) 113; (II) 383  
 Dillard T, (I) 105, 106, 107; (II) 251, 259, 261  
 Dillingham T, (I) 114; (II) 430  
 Dilworth S, (I) 85; (II) 74  
 Djuh Y, (I) 96, 97; (II) 165  
 Drabick J, (I) 84; (II) 50  
 Dubowy R, (I) 113; (II) 383  
 Dykstra K, (I) 112; (II) 337

\* Reference is to page numbers in Volumes I & II.

AUTHOR INDEX\*

Edmond C, (I) 81, 108, 116; (II) 34, 247, 457  
 Edwards B, (I) 95; (II) 131  
 Edwards F, (I) 117; (II) 477  
 Edwards G, (I) 104, 112; (II) 220, 347  
 Eliasson A, (I) 108; (II) 260  
 Elliot S, (I) 105; (II) 243  
 Engler R, (I) 78, 79, 80; (II) 2, 14, 22, 29, 30  
 Erice A, (I) 87; (II) 74  
 Feely B, (I) 85; (II) 64  
 Fein H, (I) 96, 97, 98, 99; (II) 149, 165, 170  
 Fischer G, (I) 82, 87, 89, 112; (VI) 56, 57, 353  
 Fisher C, (I) 96; (II) 149, 170  
 Flynn F, (I) 114; (II) 435  
 Foley J, (I) 119; (II) 528  
 Foss R, (I) 117; (II) 487  
 Fowler A, (I) 85, 86, 94; (II) 62, 74  
 Francis G, (I) 112, 113; (II) 337, 345  
 Fredeking T, (I) 105; (II) 234  
 Friedrichs P, (I) 119; (II) 527  
 Frissman D, (I) 92; (II) 69  
 Fugimoto R, (I) 114; (II) 427  
 Furer E, (I) 105; (II) 234  
 Galloway R, (I) 96, 97, 98; (II) 149, 170  
 Gardner L, (I) 86; (II) 74  
 Garra B, (I) 115; (II) 445  
 Geyer C, (I) 118; (II) 501  
 Giblin W, (I) 92; (II) 69  
 Gililland J, (I) 98; (II) 176  
 Glass A, (I) 98, 101; (II) 162, 189  
 Goel R, (I) 78; (II) 30  
 Goethe E, (I) 85; (II) 60  
 Goldstein R, (I) 95; (II) 123  
 Gonzalez C, (I) 80, 116; (II) 34, 457  
 Gouge S, (I) 105; (II) 236  
 Grabski W, (I) 95; (II) 131  
 Grafman J, (I) 109; (II) 283  
 Grant K, (I) 116; (II) 458  
 Greathouse D, (I) 114; (II) 428  
 Gregory T, (I) 82; (II) 76  
 Griffin J, (I) 119; (II) 528  
 Grimes J, (I) 81; (II) 40  
 Guill M, (I) 95; (II) 131  
 Guin J, (I) 95; (II) 131  
 Gurevich-Uvena J, (I) 116; (II) 457  
 Gurney C, (I) 110; (II) 289  
 Guzzi L, (I) 115; (II) 451

---

\* Reference is to page numbers in Volumes I & II.

AUTHOR INDEX\*

Hagemeister B, (I) 115; (II) 451  
 Hahn (I) 115; (II) 449  
 Haibach H, (I) 98; (II) 165, 172  
 Hakami N, (I) 113; (II) 383  
 Hall D Jr, (I) 114; (II) 438  
 Hamdallah M, (I) 94; (II) 62  
 Hamilton J, (I) 84; (II) 61  
 Hamm P, (I) 95; (II) 126  
 Hammer S, (I) 87; (II) 74  
 Hanna T, (I) 116; (II) 463  
 Hansen D, (I) 114; (II) 428  
 Harrison S, (I) 85, 87; (II) 74  
 Hartigan P, (I) 84; (II) 61  
 Hartman A, (I) 95; (II) 131  
 Haviland J, (I) 88; (II) 60  
 Hawkes C, (I) 84; (II) 61  
 Hawkins C, (I) 95; (II) 126  
 Heekin R, (I) 118; (II) 488  
 Hegerich P, (I) 87; (II) 62  
 Henley M, (I) 113; (II) 351  
 Herbers J, (I) 104; (II) 205, 207  
 Hershey B, (I) 80; (II) 2  
 Hershey J, (I) 78, 79, 80; (II) 4, 22, 30  
 Hicks C, (I) 86; (II) 74  
 Hiner W, (I) 113; (II) 425  
 Hirszel P, (I) 105; (II) 236  
 Hitchcock C, (I) 119; (II) 528  
 Hnatiuk O, (I) 106, 107; (II) 261  
 Hoffman M, (I) 117; (II) 477  
 Holland T, (I) 84; (II) 69  
 Hollifield R, (I) 117; (II) 480  
 Holmes K, (I) 79; (II) 31  
 Hopkinson W, (I) 118; (II) 488  
 Huh M, (I) 79; (II) 14, 29  
 Hull R, (I) 95; (II) 123, 125  
 Humphrey M, (I) 98; (II) 145  
 Huss K, (I) 79, 80; (II) 4  
 Huss R, (I) 79, 80; (II) 4  
 Hyams K, (I) 89; (II) 62  
 Jabbari B, (I) 109, 118; (II) 278, 282, 501  
 Jackson S, (I) 98, 99, 100; (II) 154, 173  
 James W, (I) 91, 92; (II) 69  
 Japour A, (I) 84, 85, 87; (II) 74  
 Jenkins P, (I) 83; (II) 60  
 Jenkins R, (I) 83, 84, 85, 87, 93; (II) 60  
 Johnson C, (I) 83; (II) 60

---

\* Reference is to page numbers in Volumes I & II.

AUTHOR INDEX\*

Johnson F, (I) 91; (II) 69  
 Johnson S, (I) 82, 88, 89; (II) 65, 76  
 Johnson V, (I) 85; (II) 74  
 Jonas B, (I) 109, 114; (II) 283, 427  
 Kahlter D, (I) 91; (II) 69  
 Kaplan K, (I) 96; (II) 143  
 Kaseem L, (I) 96, 97; (II) 170  
 Katzenstein D, (I) 84; (II) 74  
 Kendall S, (I) 83, 84, 85, 94; (II) 60  
 Kern J, (I) 107; (II) 259, 265  
 Ketter N, (I) 88, 89; (II) 65  
 Kikendall J, (I) 101, 103; (II) 189, 191, 195  
 Kim J, (I) 82; (II) 76  
 Kleinman D, (I) 93; (II) 64  
 Kline M, (I) 115; (II) 451, 452  
 Knezevich S, (I) 118; (II) 503  
 Knoll S, (I) 111; (II) 332  
 Kohn E, (I) 104, 105; (II) 208  
 Koldovsky O, (I) 81; (II) 40  
 Konzelman J, (I) 85, 93; (II) 64  
 Kozjak J, (I) 84; (II) 60  
 Kratochvil F, (I) 117; (II) 487  
 Krischer J, (I) 113; (II) 383  
 Kroenke K, (I) 104; (II) 205, 206, 207  
 Kroll R, (I) 117; (II) 461  
 Kuhn E, (I) 119, 120; (II) 527, 533  
 Kukita Y, (I) 118; (II) 503  
 Kuritzkes D, (I) 85; (II) 74  
 Kyle K, (I) 89; (II) 60  
 Lado L, (I) 85; (II) 60  
 Lahiri S, (I) 96, 98, 99, 100; (II) 154, 165, 173, 176  
 Laird J, (I) 94, 95; (II) 116, 123  
 Lal R, (I) 89; (II) 62  
 Lance R, (I) 119; (II) 527  
 Landes T, (I) 101, 102; (II) 181, 183  
 Lane J, (I) 86, 87; (II) 74  
 Larsen B, (I) 101, 102; (II) 181, 185  
 Lauver J, (I) 113; (II) 383  
 Law W, (I) 85; (II) 60  
 Ledsky R, (I) 83, 89, 90, 93; (II) 60  
 Leek M, (I) 116, 117; (II) 456, 463, 465  
 Leighton K, (I) 85; (II) 60  
 Lenhart M, (I) 118; (II) 497  
 Link C, (I) 104, 105; (II) 208  
 Lippert L, (I) 78, 79, 81; (II) 31, 32, 37  
 Loftus N, (I) 117; (II) 461

---

\* Reference is to page numbers in Volumes I & II.

AUTHOR INDEX\*

Lombardo F, (I) 80, 85, 104, 105; (II) 16, 64, 208  
 Loomis L, (I) 82; (II) 62  
 Lucas C, (I) 82, 104; (II) 76, 205  
 Lucey D, (I) 82; (II) 76  
 Luk G, (I) 103; (II) 179  
 Lukes Y, (I) 96; (II) 165  
 Lupton C, (I) 91, 92; (II) 69  
 MacNeil D, (I) 82; (II) 56  
 Maggio M, (I) 120; (II) 533  
 Magruder C, (I) 85; (II) 60  
 Mapou R, (I) 85; (II) 60  
 Marks C, (I) 85; (II) 74  
 Marlowe S, (I) 82; (II) 49  
 Marshall L, (I) 116; (II) 463  
 Maybee D, (I) 113; (II) 383  
 Maydonovitch C, (I) 101, 102, 103; (II) 179, 181, 183,  
 186, 191, 192, 195  
 Mayers D, (I) 84, 85, 86, 87; (II) 74  
 McAdams M, (I) 95; (II) 131  
 McCardle P, (I) 87; (II) 56  
 McClean M, (I) 116, 117; (II) 457, 461  
 McClintock W, (I) 82; (II) 56  
 McCumber T, (I) 107; (II) 259  
 McCutchan F, (I) 85, 86, 87; (II) 62, 74  
 McHale K, (I) 118; (II) 496, 497  
 McKay D, (I) 118; (II) 496  
 McLeod G, (I) 87; (II) 74  
 McManis S, (I) 83, 84, 94; (II) 60  
 McMillan V, (I) 109; (II) 268  
 McNally P, (I) 102, 103; (II) 199  
 Mehm W, (I) 105, 106; (II) 251  
 Meiser D, (I) 104, 112; (II) 220, 347  
 Mellette J, (I) 95; (II) 131  
 Menon P, (I) 95; (II) 131  
 Merritt L, (I) 85, 86; (II) 74  
 Michael N, (I) 82, 89; (II) 57, 76  
 Mitra R, (I) 89; (II) 62  
 Mobarham S, (I) 101; (II) 195  
 Moellman J, (I) 119; (II) 528  
 Molina R, (I) 109; (II) 268  
 Mooradian A, (I) 99; (II) 170  
 Moore J, (I) 105; (II) 236, 245  
 Moore R, (I) 81; (II) 37  
 Moores L, (I) 107; (II) 259  
 Moriarty R, (I) 82; (II) 56  
 Morin G, (I) 80; (II) 34

---

\* Reference is to page numbers in Volumes I & II.

AUTHOR INDEX\*

Moses F, (I) 102; (II) 185, 204  
 Moss A, (I) 87; (II) 60  
 Moul J, (I) 119, 120; (II) 527, 528  
 Moulton J, (I) 87, 93; (II) 60  
 Moye L, (I) 95; (II) 126  
 Murphy J, (I) 102, 103; (II) 191, 199  
 Nagy E, (I) 95, 99; (II) 143, 165  
 Nannis E, (I) 85, 87, 93; (II) 56, 60  
 Nelson B, (I) 83; (II) 71  
 Nelson R, (I) 101, 103; (II) 195  
 Newby J, (I) 87, 88; (II) 60  
 Newman R, (I) 113; (II) 345  
 Newton T, (I) 88; (II) 60  
 Nguyen T, (I) 101; (II) 192  
 Nicely E, (I) 120; (II) 533  
 Nickels D, (I) 112; (II) 355  
 Nowlin J, (I) 116; (II) 457  
 O'Connor D, (I) 111; (II) 294  
 O'Connor F, (I) 82; (II) 49  
 O'Leary A, (I) 88; (II) 60  
 O'Neill J, (I) 112; (II) 356  
 Obijeski J, (I) 82; (II) 76  
 Olaje F, (I) 114; (II) 430  
 Oster C, (I) 83, 84, 88, 89, 94; (II) 61, 62, 65, 71  
 Pace J, (I) 83; (II) 60  
 Page C, (I) 87; (II) 74  
 Pargament K, (I) 84; (II) 60  
 Patterson T, (I) 83, 87; (II) 60  
 Payne M, (I) 112; (II) 337  
 Pearl R, (I) 117; (II) 477  
 Peck G, (I) 95; (II) 131  
 Peele K, (I) 117; (II) 480  
 Peller P, (I) 101, 102, 103; (II) 186, 199  
 Peller T, (I) 101; (II) 192  
 Perry E, (I) 81; (II) 37  
 Perry J, (I) 104, 112; (II) 220, 347  
 Peten E, (I) 105; (II) 243  
 Peter E, (I) 105; (II) 243, 245  
 Peters M, (I) 99; (II) 165  
 Petrov J, (I) 110; (II) 287  
 Pettett P, (I) 112; (II) 356  
 Peura D, (I) 101, 102, 103; (II) 181, 204  
 Pfeffer M, (I) 95; (II) 126  
 Phillips R, (I) 103; (II) 179  
 Phillips Y, (I) 107, 108; (II) 255, 259, 260  
 Polly S, (I) 80; (II) 2

---

\* Reference is to page numbers in Volumes I & II.

AUTHOR INDEX\*

Polonis V, (I) 88, 89; (II) 65  
 Poropatich R, (I) 107, 108, 109; (II) 255, 264, 267  
 Poth M, (I) 99, 112, 113; (II) 173, 345, 355  
 Potyk R, (I) 113; (II) 425  
 Price R, (I) 104; (II) 206  
 Que J, (I) 105; (II) 234  
 Rajagopal K, (I) 81, 105, 108; (II) 34, 247, 251  
 Redfield R, (I) 82, 88, 89, 94; (II) 57, 62, 65, 76  
 Reed E, (I) 104, 105; (II) 208  
 Reeder J, (I) 110, 111; (II) 288  
 Reichelderfer P, (I) 85; (II) 74  
 Reid A, (I) 96, 97; (II) 149, 170  
 Renn R, (I) 116; (II) 458  
 Reynolds P, (I) 115; (II) 449, 451  
 Rhooms P, (I) 96; (II) 165  
 Rich I, (I) 110; (II) 285  
 Richman D, (I) 85; (II) 74  
 Ringel M, (I) 99; (II) 165  
 Riordon G, (I) 117; (II) 487  
 Roach J, (I) 108; (II) 260  
 Robb M, (I) 82, 89; (II) 56, 57, 76  
 Roberts C, (I) 85, 86, 87, 89; (II) 62, 74  
 Robier T, (I) 82; (II) 56  
 Robinson J, (I) 95; (II) 131  
 Robinson M, (I) 114; (II) 427  
 Roller T, (I) 85; (II) 60  
 Romanoski A, (I) 114; (II) 438  
 Romney J, (I) 99; (II) 170  
 Rosenberg A, (I) 106; (II) 251  
 Rosenberg M, (I) 104; (II) 205  
 Roy M, (I) 104; (II) 207  
 Ruderman J, (I) 89; (II) 57  
 Ruiz N, (I) 86; (II) 74  
 Rundell J, (I) 83, 85, 87, 89, 90, 93; (II) 60  
 Sacks F, (I) 95; (II) 126  
 Sadoff J, (I) 105, 108; (II) 234, 267  
 Salasche S, (I) 95; (II) 131  
 Salata K, (I) 78, 79, 80, 81; (II) 4, 14, 22, 29, 30,  
 31, 32, 37  
 Salazar A, (I) 109; (II) 283  
 Salerno M, (I) 79; (II) 4  
 Samloff M, (I) 103; (II) 181  
 Sanders E, (I) 114; (II) 428  
 Sanders G, (I) 114; (II) 428  
 Sanders-Buell E, (I) 85, 87; (II) 74  
 Sarosy G, (I) 104, 105; (II) 208

---

\* Reference is to page numbers in Volumes I & II.



AUTHOR INDEX\*

Savory C, (I) 118; (II) 488  
 Schaaf M, (I) 103; (II) 191  
 Schaudies P, (I) 81; (II) 40  
 Schaudies R, (I) 111; (II) 294  
 Scherokman B, (I) 104; (II) 205  
 Scully T, (I) 114; (II) 427  
 Seal G, (I) 83; (II) 60  
 Selitti D, (I) 95; (II) 123, 165  
 Sesterhenn I, (I) 119; (II) 527, 528  
 Shah R, (I) 102; (II) 185  
 Sharp E, (I) 83, 89, 90, 93; (II) 60  
 Shaver T, (I) 117; (II) 487  
 Shay S, (I) 102, 103, 115; (II) 196, 199, 445  
 Shockner A, (I) 85; (II) 60  
 Simberkoff M, (I) 84; (II) 61  
 Sing H, (I) 114; (II) 438  
 Singh A, (I) 102; (II) 204  
 Sjogren R, (I) 101; (II) 186  
 Skelton H, (I) 84, 85, 91, 92, 93, 94; (II) 64, 69  
 Smallridge R, (I) 96, 97, 98, 99; (II) 149, 165, 170  
 Smith G, (I) 88, 89; (II) 65  
 Smith K, (I) 84, 91, 92, 93, 94; (II) 69  
 Smith L, (I) 78, 79, 80, 85; (II) 4, 14, 22, 29, 64  
 Smith M, (I) 93, 101, 102; (II) 60, 181  
 Smith R, (I) 87; (II) 56  
 Sobin L, (I) 101; (II) 189  
 Solomon B, (I) 100; (II) 139  
 Spector J, (I) 114; (II) 435  
 Spellman N, (I) 114; (II) 430  
 Squire E, (I) 79, 80; (II) 4, 16  
 Stamatou J, (I) 115; (II) 449, 452  
 Stamm C, (I) 102; (II) 185  
 Stempel R, (I) 87; (II) 60  
 Stetler-Stevenson W, (I) 105; (II) 243, 245  
 Steuber P, (I) 113; (II) 383  
 Stevens W, (I) 118; (II) 501  
 Stoll H, (I) 95; (II) 131  
 Stoltzfus D, (I) 115; (II) 451  
 Striker G, (I) 105; (II) 243, 245  
 Striker L, (I) 105; (II) 243, 245  
 Summers W, (I) 116, 117; (II) 456, 465  
 Sun W, (I) 84, 108; (II) 50, 267  
 Suthers K, (I) 118; (II) 503  
 Sutter E, (I) 103; (II) 195  
 Swango P, (I) 85, 93; (II) 64  
 Swartz A, (I) 111; (II) 288

---

\* Reference is to page numbers in Volumes I & II.

AUTHOR INDEX\*

Swartz J, (I) 95; (II) 125  
 Sweeney J, (I) 114; (II) 428  
 Tang D, (I) 84; (II) 50  
 Tangrea J, (I) 95; (II) 131  
 Taylor P, (I) 95; (II) 131  
 Temoshok K, (I) 87; (II) 60  
 Temoshok L, (I) 83, 84, 85, 87, 88, 89, 90, 93, 94; (II) 60  
 Tenuta J, (I) 118; (II) 496  
 Tesar J, (I) 109; (II) 268  
 Theune S, (I) 119, 120; (II) 527, 528  
 Thomassen J, (I) 89; (II) 60  
 Thornton-Vogel M, (I) 114; (II) 430  
 Toledano S, (I) 113; (II) 383  
 Torrington K, (I) 107, 108, 109; (II) 255, 264, 265  
 Tosi L, (I) 118; (II) 496  
 Troche V, (I) 98, 111; (II) 176, 294  
 Truesdale R, (I) 101, 102, 103; (II) 181  
 Tseng Y, (I) 98, 99, 100; (II) 154, 173, 176  
 Tsuchida A, (I) 103; (II) 196  
 Twaddell T, (I) 82; (II) 76  
 Ungar B, (I) 87; (II) 62  
 Usala S, (I) 97; (II) 165  
 Vahey M, (I) 89; (II) 57  
 Van Cott T, (I) 82; (II) 62  
 Van De Merwe W, (I) 115; (II) 445  
 Van Vranken E, (I) 87; (II) 56  
 Virmani R, (I) 82; (II) 55  
 Vukelja S, (I) 104, 112; (II) 220, 347  
 Waecker N, (I) 82, 89; (II) 56, 57  
 Wages J Jr, (I) 94; (II) 62  
 Wagner K, (I) 86, 91, 92; (II) 69, 74  
 Ward F, (I) 115; (II) 445  
 Ward T, (I) 117; (II) 480  
 Warden D, (I) 114; (II) 435  
 Wartofsky L, (I) 96, 98, 99, 100; (II) 154, 157, 165,  
 173, 176  
 Watson M, (I) 113; (II) 345  
 Wehrle P, (I) 104; (II) 205  
 Weidner S, (I) 107; (II) 265  
 Weintraub B, (I) 97; (II) 165  
 Weir L, (I) 115; (II) 434  
 Weiss R, (I) 104, 105; (II) 208  
 Wertz F, (I) 117; (II) 480  
 Wessendorf M, (I) 96; (II) 170  
 Weston L, (I) 95; (II) 125  
 White C, (I) 112; (II) 353

---

\* Reference is to page numbers in Volumes I & II.

AUTHOR INDEX\*

Wilkinson R, (I) 113; (II) 383  
Williams W, (I) 84; (II) 50  
Winton G, (I) 95; (II) 131  
Wiswell T, (I) 112, 113; (II) 349, 351  
Wong N, (I) 97, 99, 100; (II) 170  
Wong R, (I) 101, 102, 103; (II) 179, 181, 183, 186,  
191, 192  
Wortham D, (I) 95; (II) 123  
Wray H, (I) 81; (II) 40  
Xenos J, (I) 118; (II) 488  
Yeager J, (I) 91, 92, 93, 94; (II) 69  
Yoder C, (I) 109; (II) 282  
Yoshida M, (I) 114; (II) 427  
Zachary R, (I) 83, 84, 94; (II) 60  
Zatjchuk J, (I) 80; (II) 34  
Zbick C, (I) 112; (II) 353  
Zeigler D, (I) 114; (II) 430  
Zurcher R, (I) 117; (II) 477  
van Dam B, (I) 118; (II) 501

---

\* Reference is to page numbers in Volumes I & II.

A D D E N D U M

AUTHOR INDEX\*

PUBLICATIONS/PRESENTATIONS BY DEPARTMENT/SERVICE AND AUTHOR  
FROM PROTOCOLS CLOSED PRIOR TO FY-92

Abbrecht P, (I) 124  
Argyros G, (I) 124, 125  
Baker J, (I) 121, 125  
Bartoszek D, (I) 125  
Belandres P, (I) 126  
Bennett L, (I) 125  
Berard J, (I) 122  
Bradley W, (I) 122  
Braverman S, (I) 126  
Brennan M, (I) 121  
Burch H, (I) 121, 122  
Burke D, (I) 124  
Burman K, (I) 121, 122  
Butler V, (I) 121  
Cai W, (I) 121  
Calvert R, (I) 121  
Carey R, (I) 123  
Carome M, (I) 124  
Citrin C, (I) 125  
Clamon G, (I) 123  
Costanza M, (I) 123  
Cowsar J Jr, (I) 124  
Coyne P, (I) 124  
Curtis J, (I) 126  
Damato J, (I) 124  
D'Avis J, (I) 122  
Davis W, (I) 126  
Dawson N, (I) 121, 123  
Diehl L, (I) 123  
Dillard T, (I) 124, 125  
Djuh Y, (I) 121, 122  
Dobek A, (I) 126  
Dolman L, (I) 126  
Drabick J, (I) 124  
Duncan W, (I) 121, 122  
Eliasson A, (I) 124  
Fabry D, (I) 126  
Fein H, (I) 121, 122  
Fernandez-Bueno C, (I) 127  
Frank J, (I) 123  
Fuller S, (I) 124

---

\* Reference is to page number(s) in Volume I

A D D E N D U M

AUTHOR INDEX\*  
PUBLICATIONS/PRESENTATIONS BY DEPARTMENT/SERVICE AND AUTHOR  
FROM PROTOCOLS CLOSED PRIOR TO FY-92

Gelmann E, (I) 123  
Gemski P, (I) 122  
Glass A, (I) 122  
Glinoer D, (I) 122  
Gordin F, (I) 124  
Gunderson C, (I) 125  
Hamilton J, (I) 124  
Hansen K, (I) 125  
Hartigan P, (I) 124  
Henkin R, (I) 123  
Horning V, (I) 124  
Howard R, (I) 124  
Jabbari B, (I) 125  
Jackson S, (I) 122  
Jacob J, (I) 123  
James W, (I) 121  
Kadakia S, (I) 123  
Kevin K, (I) 126  
Klein T, (I) 125  
Knight R, (I) 124  
Korzun A, (I) 123  
Kruse R, (I) 127  
Kyle R, (I) 124  
Lagasse R, (I) 122  
Lahiri S, (I) 122  
Landry F, (I) 123, 125  
Leek M, (I) 126  
Lennox J, (I) 124  
Linehan W, (I) 123  
Lombardo M, (I) 125  
Lukes Y, (I) 121, 122  
Maydonovitch C, (I) 123  
McClellan M, (I) 126  
McLeod D, (I) 123  
Miller F, (I) 121  
Mitchell M, (I) 125  
Mundie T, (I) 125  
Myers C, (I) 121, 123  
Nagataki S, (I) 122  
Nagayama Y, (I) 122  
Nagy E, (I) 121, 122

---

\* Reference is to page number(s) in Volume I

A D D E N D U M

AUTHOR INDEX\*  
PUBLICATIONS/PRESENTATIONS BY DEPARTMENT/SERVICE AND AUTHOR  
FROM PROTOCOLS CLOSED PRIOR TO FY-92

Nelson N, (I) 123  
Nicholson D, (I) 121, 122  
Nieman L, (I) 125  
Norton L, (I) 123  
Oddson B, (I) 126  
O'Donnell B, (I) 121  
Opsahl M, (I) 125  
Oster C, (I) 124  
Parker J, (I) 125  
Pearl R, (I) 127  
Peters M, (I) 122  
Phillips Y, (I) 124, 125  
Pike J, (I) 125  
Pollak M, (I) 123  
Radke A, (I) 126  
Rajagopal K, (I) 124, 125  
Reed W, (I) 123  
Rhooms P, (I) 121  
Ritchie E, (I) 126  
Robie D, (I) 127  
Robier T, (I) 126  
Ross B, (I) 126  
Satchithanandam S, (I) 121  
Schaudies R, (I) 121  
Sherman J, (I) 125  
Simberkoff M, (I) 124  
Solomon B, (I) 122  
South-Paul J, (I) 125  
Stajduhar K, (I) 124  
Stein C, (I) 123  
Steinberg A, (I) 121  
Summers W, (I) 126  
Surr R, (I) 126  
Sweeney J, (I) 121  
Tellis C, (I) 125  
Temple H, (I) 127  
Tenholder M, (I) 125  
Thomas-Stonell N, (I) 126  
Tseng Y, (I) 122  
Usala S, (I) 122  
van Dam B, (I) 127

---

\* Reference is to page number(s) in Volume I

A D D E N D U M

AUTHOR INDEX\*  
PUBLICATIONS/PRESENTATIONS BY DEPARTMENT/SERVICE AND AUTHOR  
FROM PROTOCOLS CLOSED PRIOR TO FY-92

Van Nostrand D, (I) 125  
Vogelzang N, (I) 123  
Wartofsky L, (I) 121, 122  
Weiss R, (I) 121, 123  
Wilding G, (I) 123  
Wiswell T, (I) 126  
Wong R, (I) 123  
Wray H, (I) 121, 122  
Zierdt C, (I) 126

---

\* Reference is to page number(s) in Volume I

A D D E N D U M

AUTHOR INDEX\*

PUBLICATIONS/ABSTRACTS BY DEPARTMENT/SERVICE AND AUTHOR  
NOT RELATED TO APPROVED CLINICAL INVESTIGATION PROTOCOLS

Adamson M, (I) 137  
Adamson P, (I) 137  
Agar J, (I) 128  
Alving B, (I) 156  
Anderson D, (I) 132  
Anderson J, (I) 132, 140  
Andriko J, (I) 136  
Angel M, (I) 143  
Angritt P, (I) 152  
Antoine J, (I) 141  
Armonda R, (I) 142  
Armstrong D, (I) 152  
Artenstein A, (I) 132, 149  
Ascher D, (I) 153  
Azarow K, (I) 141  
Bach D, (I) 155  
Bain M, (I) 137  
Baker W, (I) 132  
Balis F, (I) 137  
Bandy D, (I) 128  
Banks A, (I) 128, 129  
Barker K, (I) 138  
Barnhill D, (I) 136, 152  
Bass B, (I) 156  
Bauer F, (I) 152  
Belandres P, (I) 138, 153  
Bellamy R, (I) 144, 156  
Belman A, (I) 146  
Benedikt R, (I) 139, 140  
Benjamin J, (I) 138, 153  
Benson P, (I) 130  
Bernton E, (I) 136, 148  
Betageri R, (I) 133  
Bettencourt J, (I) 141  
Biedlingmaier J, (I) 140  
Bierner S, (I) 134, 154  
Bilello J, (I) 137  
Bishoff J, (I) 156  
Bishop J, (I) 144  
Blaney S, (I) 137  
Blauer K, (I) 136, 148

---

\* Reference is to page number(s) in Volume I



A D D E N D U M

AUTHOR INDEX\*

PUBLICATIONS/ABSTRACTS BY DEPARTMENT/SERVICE AND AUTHOR  
NOT RELATED TO APPROVED CLINICAL INVESTIGATION PROTOCOLS

Blumenstein B, (I) 145  
Bolan C, (I) 149  
Boslego J, (I) 133  
Bosscher J, (I) 136, 152  
Brancaccio R, (I) 129  
Branscum D, (I) 134  
Branton M, (I) 133  
Brauner G, (I) 129  
Bregman D, (I) 142  
Brinton C Jr, (I) 133  
Brooke J, (I) 133  
Brown C, (I) 145  
Brown D, (I) 139, 140  
Bryant P, (I) 153  
Buchanan T, (I) 138  
Burch H, (I) 131, 148  
Burge J, (I) 139, 144  
Burge R, (I) 156  
Burgess L, (I) 143, 155, 156  
Burman K, (I) 131,  
Burton D, (I) 143, 155  
Cabellon S Jr, (I) 141  
Calabro M, (I) 150  
Caldwell J, (I) 147  
Callaghan J, (I) 155  
Cambier P, (I) 128, 140  
Canning D, (I) 146  
Canoso J, (I) 134  
Caplow M, (I) 150  
Carvalho J Jr, (I) 147  
Carome M, (I) 134  
Carpenter G, (I) 128  
Carpenter M, (I) 142  
Casler J, (I) 143  
Chapman C, (I) 136  
Chatham-Showalter P, (I) 138  
Chulay J, (I) 133, 149, 150  
Chung R, (I) 133  
Cieslak T, (I) 153  
Clemence E, (I) 155  
Clement S, (I) 131, 148

---

\* Reference is to page number(s) in Volume I

A D D E N D U M

AUTHOR INDEX\*  
PUBLICATIONS/ABSTRACTS BY DEPARTMENT/SERVICE AND AUTHOR  
NOT RELATED TO APPROVED CLINICAL INVESTIGATION PROTOCOLS

Coffey J, (I) 145  
Cohen A, (I) 141, 144  
Cohen B, (I) 151  
Cohen L, (I) 134, 154  
Cohen M, (I) 151  
Cole D, (I) 137  
Colon E, (I) 140  
Conley J, (I) 143  
Cooper G, (I) 150  
Corbett D, (I) 155  
Costabile R, (I) 144, 145, 146  
Cotter F, (I) 142  
Covelli H, (I) 134  
Coyne P, (I) 129  
Cozza K, (I) 138  
Craig B, (I) 153  
Craig T, (I) 128  
Crawford E, (I) 145  
Cross G, (I) 153  
Crowl F, (I) 141  
Crutchfield K, (I) 134  
Danesi R, (I) 132  
Davidson M, (I) 136  
Dawson N, (I) 132  
Deal C, (I) 133  
Derderian S, (I) 155  
Derkay C, (I) 143  
Diehl L, (I) 132, 149  
Dillard T, (I) 134  
Dillingham T, (I) 138, 153  
Doering D, (I) 152  
Domloge-Hultsch N, (I) 130  
Dorr F, (I) 145  
Doughty R, (I) 153  
Drabick J, (I) 150  
Dubinsky R, (I) 134, 154  
Duncan M, (I) 135  
Dunning D, (I) 149  
Dysart S, (I) 142, 155  
Ecklund J, (I) 142  
Edwards F, (I) 136, 137, 141, 144

---

\* Reference is to page number(s) in Volume I

A D D E N D U M

AUTHOR INDEX\*

PUBLICATIONS/ABSTRACTS BY DEPARTMENT/SERVICE AND AUTHOR  
NOT RELATED TO APPROVED CLINICAL INVESTIGATION PROTOCOLS

Eisenberger M, (I) 145  
Eliasson A, (I) 129  
Ellenbogen R, (I) 142  
Engler R, (I) 128  
Evans C, (I) 146  
Farley J, (I) 152  
Feldman A, (I) 147  
Filling-Katz M, (I) 137  
Fistel S, (I) 136  
Fitzpatrick T, (I) 134, 150  
Foley J, (I) 145  
Fowler A, (I) 150  
Francis G, (I) 137  
Gachihi G, (I) 149  
Gaither N, (I) 128, 129  
Garcia V, (I) 137, 155  
Gasser R Jr, (I) 133, 149  
Gay N (I) 148  
Geissele A, (I) 143  
George E, (I) 142  
Geyer C, (I) 139  
Chaed V, (I) 139, 140  
Giblin W, (I) 147  
Gibson J, (I) 138  
Giguere J, (I) 149  
Glass A, (I) 143  
Goldman D, (I) 149  
Gomez E, (I) 156  
Gonzalez C, (I) 143, 155, 156  
Goodman Z, (I) 136  
Goodwin B Jr, (I) 132  
Gorman P, (I) 129  
Gormley T, (I) 144, 145  
Grabenstein J, (I) 138  
Graeber G, (I) 144  
Granger E, (I) 149  
Green M, (I) 132  
Green W, (I) 142  
Grem J, (I) 137  
Griffin J, (I) 146  
Grogl M, (I) 133

---

\* Reference is to page number(s) in Volume I

A D D E N D U M

AUTHOR INDEX\*

PUBLICATIONS/ABSTRACTS BY DEPARTMENT/SERVICE AND AUTHOR  
NOT RELATED TO APPROVED CLINICAL INVESTIGATION PROTOCOLS

Guess H, (I) 138  
Guilford W, (I) 143  
Gunderson C, (I) 135  
Gurney C, (I) 152  
Gutierrez M, (I) 140  
Guzzi L, (I) 141  
Hachey W, (I) 153  
Hahn M, (I) 136, 141, 144  
Hale D, (I) 141, 144  
Hales R, (I) 138  
Hall D Jr, (I) 139, 154  
Hallett M, (I) 134  
Hamdallah M, (I) 150  
Hanna T, (I) 141  
Hardy M, (I) 145, 146  
Hargis J, (I) 132  
Hartman D, (I) 146  
Hartman K, (I) 137  
Hartz J, (I) 137  
Hartzema A, (I) 138  
Harvey J, (I) 150  
Hasbargen J, (I) 133  
Hayward I, (I) 146  
Heekin R, (I) 155  
Heffner D, (I) 143  
Heimer W II, (I) 129  
Hemler D, (I) 153  
Herbers J Jr, (I) 150  
Hetzler N, (I) 144  
Hicks C, (I) 132  
Hilliard J, (I) 132  
Hiner W Jr, (I) 153  
Hinson R, (I) 144  
Hirsch D, (I) 151  
Hitchcock C, (I) 146  
Hnatiuk O, (I) 134  
Ho M, (I) 133  
Ho V, (I) 139  
Hodges T, (I) 142  
Hoffman M, (I) 141  
Hogans W III, (I) 128

---

\* Reference is to page number(s) in Volume I

A D D E N D U M

AUTHOR INDEX\*

PUBLICATIONS/ABSTRACTS BY DEPARTMENT/SERVICE AND AUTHOR  
NOT RELATED TO APPROVED CLINICAL INVESTIGATION PROTOCOLS

Holland T, (I) 147  
Hollinger J, (I) 144, 155  
Hopkinson W, (I) 155  
Hopper K, (I) 149  
Hull R, (I) 128, 129  
Ishak K, (I) 136  
Jabbari B, (I) 134, 135  
Jabs A, (I) 144  
James W, (I) 129, 130, 131, 147, 148  
Jamieson G, (I) 133  
Januskiewicz A, (I) 151  
Jelinek J, (I) 128, 132, 139, 140, 149  
Jiang B, (I) 138  
John P, (I) 135  
Johnson A, (I) 151  
Johnson F, (I) 130  
Johnson S, (I) 133  
Johnston W, (I) 138  
Juarbe C, (I) 143  
Kao G, (I) 136  
Karstetter K, (I) 153  
Katz N, (I) 137, 155  
Kavolius J, (I) 141  
Kenyon M, (I) 138  
Kikendall J, (I) 131  
Kim C, (I) 139  
Kinsella T, (I) 137  
Kirby W, (I) 128, 129, 137  
Klotz F, (I) 133  
Konzelman J Jr, (I) 130  
Kransdorf M, (I) 139, 140  
Kroenke K, (I) 150  
Kryzer T, (I) 143, 156  
Kutcher T, (I) 140  
Labutta R, (I) 135  
Lampe R, (I) 153  
Lance R, (I) 156  
Lande R, (I) 139, 154  
Landry F, (I) 131, 148, 150  
La Piana F, (I) 142  
La Rocca R, (I) 132

---

\* Reference is to page number(s) in Volume I

A D D E N D U M

AUTHOR INDEX\*

PUBLICATIONS/ABSTRACTS BY DEPARTMENT/SERVICE AND AUTHOR  
NOT RELATED TO APPROVED CLINICAL INVESTIGATION PROTOCOLS

Lauer C, (I) 156  
Lederman D, (I) 134  
Lee M, (I) 130, 147  
Leek M, (I) 141, 146  
Lehmann C, (I) 135  
Lehmann J, (I) 138, 153  
Leiderman D, (I) 154  
Lennox J, (I) 148  
Lesar M, (I) 149  
Levin S, (I) 137  
Li S, (I) 153  
Ling G, (I) 135  
Lo S, (I) 152  
Lovett E, (I) 129  
Lowry M, (I) 136  
Lupton G, (I) 147  
Lynch S, (I) 138  
Madigan W, (I) 155  
Maggio M, (I) 145, 146  
Magill A, (I) 132, 149  
Malane S, (I) 130  
Marak G Jr, (I) 142  
Marin P, (I) 138  
Marks J Jr, (I) 129  
Marshall L, (I) 141  
Martell J Jr, (I) 142  
Mason D, (I) 155  
Maurer P, (I) 140, 142  
Max M, (I) 138, 153  
McCartney J, (I) 147  
McClellan M, (I) 154  
McCrea W, (I) 141  
McFarland D, (I) 140  
McGill A, (I) 133  
McHale K, (I) 137, 142, 143, 155  
McLean I, (I) 142  
McLeod D, (I) 144, 145, 157  
McManigle J, (I) 134  
McNeil J, (I) 139  
Meer J, (I) 134, 154  
Meglin A, (I) 140

---

\* Reference is to page number(s) in Volume I

A D D E N D U M

AUTHOR INDEX\*

PUBLICATIONS/ABSTRACTS BY DEPARTMENT/SERVICE AND AUTHOR  
NOT RELATED TO APPROVED CLINICAL INVESTIGATION PROTOCOLS

Mellen P, (I) 136  
Meltzer M, (I) 131  
Meyer C, (I) 140  
Mirvis S, (I) 140  
Miser J, (I) 137  
Mitchell D, (I) 136  
Mitchell D, (I) 136  
Molloy M, (I) 141  
Moore J, (I) 128, 129, 134, 136, 137  
Morin G, (I) 143, 155  
Morrison P, (I) 151  
Moser R Jr, (I) 139, 140  
Moses F, (I) 131  
Moul J, (I) 144, 145, 146, 156, 157  
Muigai R, (I) 149  
Muir J, (I) 138  
Nash J, (I) 152  
Nicely E, (I) 145, 146  
Noel G, (I) 150  
Northam R, (I) 135  
Nyakundi P, (I) 149  
Ockenhouse C, (I) 133  
O'Connor D, (I) 136, 152  
O'Donnell B, (I) 130, 147  
O'Hair K, (I) 137  
Olaje F, (I) 153  
Omori D, (I) 150  
Ondra S, (I) 142  
O'Neill J, (I) 129  
Oster C, (I) 133, 148, 149, 150  
Pangaro L, (I) 150  
Park R, (I) 136, 152  
Parker M, (I) 136  
Patow C, (I) 143, 156  
Patronas N, (I) 137  
Paul J, (I) 135  
Paulson D, (I) 157  
Pearl R, (I) 141  
Pearson R, (I) 138  
Peller P, (I) 140  
Penny S, (I) 135

---

\* Reference is to page number(s) in Volume I

A D D E N D U M

AUTHOR INDEX\*

PUBLICATIONS/ABSTRACTS BY DEPARTMENT/SERVICE AND AUTHOR  
NOT RELATED TO APPROVED CLINICAL INVESTIGATION PROTOCOLS

Peppas D, (I) 144, 145, 146  
Perlik P, (I) 143  
Perry J, (I) 132, 137, 149  
Pezzella A, (I) 144  
Phillips R, (I) 131  
Phillips W, (I) 154  
Phillips Y, (I) 134, 150, 151  
Pierson J, (I) 153  
Pina J, (I) 147  
Polly D, (I) 155  
Poplack D, (I) 137  
Poropatch R, (I) 134  
Poth M, (I) 136, 148  
Potyk R, (I) 150  
Prewitt K, (I) 129  
Price R, (I) 138, 153  
Prier R, (I) 139  
Propert K, (I) 132  
Provost T, (I) 140  
Quigley N, (I) 155  
Radowich M, (I) 145  
Rayburn D, (I) 151  
Redfield R, (I) 150  
Redmond J III, (I) 132, 149  
Reeder J, (I) 151, 152  
Reid T III, (I) 149  
Remmenga S, (I) 136, 152  
Reynolds P, (I) 141  
Richardson D, (I) 128  
Richmond D, (I) 150, 151  
Ripple G, (I) 134, 151  
Ritchie E, (I) 139  
Rittenhouse B, (I) 138  
Roach J, (I) 134  
Robinowitz M, (I) 136  
Rogan K, (I) 128, 129, 144  
Rogers W, (I) 136, 148  
Romanoski A, (I) 139  
Rosenberg M, (I) 135  
Rosenthal L, (I) 129

---

\* Reference is to page number(s) in Volume I



A D D E N D U M

AUTHOR INDEX\*

PUBLICATIONS/ABSTRACTS BY DEPARTMENT/SERVICE AND AUTHOR  
NOT RELATED TO APPROVED CLINICAL INVESTIGATION PROTOCOLS

Roth M, (I) 139  
Roth R, (I) 147  
Rowe J, (I) 147  
Rubin S, (I) 145  
Rueda-Pedraza E, (I) 136  
Saad R, (I) 130  
Sadoff J, (I) 133  
Samlaska C, (I) 131, 147  
Sanes J, (I) 134  
Sargent L, (I) 144  
Sarnecky M, (I) 152  
Sau P, (I) 130, 147, 148  
Savory C, (I) 155  
Sayles J, (I) 141  
Schaefer P, (I) 134, 139  
Scherokman K, (I) 135  
Schultz T, (I) 153, 154  
Seyfer A, (I) 144  
Shank E, (I) 143  
Sharpnack D, (I) 151  
Shaves M, (I) 136  
Shaw S, (I) 133  
Shay S, (I) 132  
Sherman J, (I) 140  
Sherwood J, (I) 150  
Shoaf S, (I) 153  
Shonnard K, (I) 140  
Shotkin J, (I) 151  
Sidell F, (I) 135  
Sihelnik S, (I) 144  
Simonds G, (I) 142  
Sing H, (I) 139  
Singer H, (I) 135  
Sinoff S, (I) 135  
Skelton H III, (I) 147  
Skoog S, (I) 137, 145, 146, 155  
Smith A, (I) 143  
Smith K, (I) 147  
Smolin M, (I) 129  
Snyder S, (I) 151

---

\* Reference is to page number(s) in Volume I

A D D E N D U M

AUTHOR INDEX\*

PUBLICATIONS/ABSTRACTS BY DEPARTMENT/SERVICE AND AUTHOR  
NOT RELATED TO APPROVED CLINICAL INVESTIGATION PROTOCOLS

Sokol M, (I) 131, 148  
Solis J, (I) 148  
Solivan G, (I) 130  
Solla J, (I) 141  
Sowray P, (I) 132  
Spellman N, (I) 138  
Sperling L, (I) 130, 131, 147, 148  
Springer T, (I) 133  
Stajduhar K, (I) 128  
Stamatos J, (I) 141  
Stamm C, (I) 149  
Starck T, (I) 141  
Staunton D, (I) 133  
Stith J, (I) 155  
Strickland R, (I) 134  
Stuhmiller J, (I) 151  
Sullivan C, (I) 137  
Sun W, (I) 133  
Swanson S III, (I) 137, 155  
Swengel R, (I) 142  
Tandon N, (I) 133  
Tang D, (I) 156  
Tarkka I, (I) 134, 154  
Taylor A, (I) 129, 144  
Teneriello M, (I) 136, 152  
Tenholder M, (I) 134, 150  
Thach A, (I) 142  
Theberge D, (I) 128  
Theune S, (I) 156  
Thompson L, (I) 144  
Thompson R, (I) 140  
Thornton-Vogel M, (I) 153  
Thwaites B, (I) 141  
Torrington K, (I) 151  
Tramont E, (I) 128, 133, 148, 149  
Triche T, (I) 137  
Truesdale R Jr, (I) 132  
Truwit J, (I) 151  
van Dam B, (I) 135, 142  
Van Echo D, (I) 132  
Van Seventer G, (I) 133

---

\* Reference is to page number(s) in Volume I

A D D E N D U M

AUTHOR INDEX\*  
PUBLICATIONS/ABSTRACTS BY DEPARTMENT/SERVICE AND AUTHOR  
NOT RELATED TO APPROVED CLINICAL INVESTIGATION PROTOCOLS

Vaughan T, (I) 131  
Venbrux A, (I) 140  
Verma A, (I) 151  
Vernalis M, (I) 128, 136, 141  
Virmani R, (I) 129, 136, 144  
Vukelja S, (I) 132, 134  
Wages J Jr, (I) 150  
Wahl R, (I) 137, 155  
Wakefield P, (I) 130, 131  
Ward F, (I) 132  
Ward W, (I) 153  
Wartofsky L, (I) 131, 148  
Wathne J, (I) 143  
Wear D, (I) 152  
Weber C, (I) 147  
Webster H, (I) 133  
Weedn V, (I) 136  
Weiss J, (I) 153  
Weiss R, (I) 132  
Were J, (I) 149  
Weston L, (I) 144  
Whitaker M, (I) 140  
White N, (I) 133  
White R, (I) 139  
Whitsitt T, (I) 128  
Wind G, (I) 145  
Wiswell T, (I) 138, 153  
Wohlgethan J, (I) 134  
Wohlhieter J, (I) 128  
Wolf A, (I) 140  
Wong R, (I) 131  
Wood S, (I) 133  
Woosley R, (I) 129  
Wortham D, (I) 128, 129  
Wortzel C, (I) 135  
Wright D, (I) 148  
Yancey K, (I) 130  
Yang E, (I) 128  
Yost W, (I) 128  
Young S, (I) 154  
Zajtchuk J, (I) 151, 155

---

\* Reference is to page number(s) in Volume I

A D D E N D U M

AUTHOR INDEX\*  
PUBLICATIONS/ABSTRACTS BY DEPARTMENT/SERVICE AND AUTHOR  
NOT RELATED TO APPROVED CLINICAL INVESTIGATION PROTOCOLS

Zeigler D, (I) 138, 153  
Zislis T, (I) 155  
Zurcher R, (I) 141

---

\* Reference is to page number(s) in Volume I

INVESTIGATOR INDEX\*

Adair, C, 333  
 Adams, J, 213  
 Allen, R, 295  
 Alving, B, 216, 225  
 Anderson, D, 55  
 Anderson, J, 441, 442, 443  
 Anderson, M, 435  
 Andresen, P, 262  
 Antoine, G, 517  
 Artenstein, A, 234, 235  
 Ascher, L, 57  
 Asplund, L, 499  
 Atack, R, 455  
 Azarow, K, 474, 477, 478  
 Bagg, M, 493  
 Baker, J, 159, 165, 166, 172, 177  
 Barnhill, D, 293, 296, 297, 298, 299, 300, 301, 302,  
 303, 304, 305, 306, 307, 308, 309, 310, 311, 312,  
 313, 314, 315, 316, 317, 318, 319, 320, 321, 322,  
 323, 324, 325, 326, 327, 328, 329, 330, 331  
 Baum, A, 450  
 Beachy, J, 343  
 Beam, T, 474  
 Beauchesne, R, 503  
 Becker, G, 253  
 Bednarek, J, 222  
 Belandres, P, 432  
 Bennett, C, 32  
 Benson, P, 131  
 Bent, R, 349  
 Berg, B, 251, 266  
 Berger, T, 7, 9, 10, 11, 14, 15, 17, 18, 19, 22, 23,  
 24, 26, 27, 28, 30  
 Berrey, H, 490, 494  
 Bigham, P, 117  
 Billups, L, 31, 32  
 Birx, D, 5, 54, 65, 75, 76  
 Biskey, V, 285, 290  
 Bjornson, D, 66, 70, 71, 425  
 Blair, S, 434  
 Blaney, S, 339, 359, 360, 363, 364, 365, 366, 367, 369,  
 370, 371, 372, 373, 374, 375, 376, 377, 379, 380,  
 382, 383, 384, 385, 386, 387, 388, 389, 390, 391,  
 392, 393, 396, 397, 400, 401, 402, 403, 404, 405,  
 407, 408, 409, 410, 411, 412, 413, 415, 416, 417,  
 420, 423

---

\* Reference is to page numbers in Volume II.

INVESTIGATOR INDEX\*

Bley, J, 341, 516  
Bohen, E, 246  
Bolt, J, 280  
Bombaugh, M, 67  
Bosscher, J, 316, 327, 328, 329, 330  
Bowen, P, 195  
Bowes, J, 472  
Bradford, B, 48  
Brammer, R, 506, 507  
Brandt, U, 60  
Braverman, S, 20, 432  
Brown, M, 502  
Bryant, P, 427  
Buchanan, T, 424  
Bueno, C, 486  
Burgess, L, 510  
Burgess, M, 195  
Burke, D, 57  
Burman, K, 135, 136, 137, 138, 139, 141, 142, 143, 150,  
157, 159, 161, 165, 166, 168, 171, 172, 173, 174,  
177, 178, 237, 433, 474  
Burrell, L, 214, 219, 220, 226  
Busey, J, 498  
Callahan, S, 509  
Cambier, P, 119  
Carome, M, 243  
Carpenter, G, 8  
Carr, F, 149, 170, 171, 172, 175  
Carregal, V, 3  
Carter, A, 123, 128  
Cavallaro, B, 480, 481  
Cheney, C, 181  
Childers, E, 487  
Choyce, R, 535  
Chung, R, 50, 63, 232  
Clark, G, 55  
Clay, J, 462  
Clement, S, 151, 155  
Coats, M, 435  
Cobb, P, 215  
Coffey, L, 43, 130, 142  
Compton, A, 440  
Condon, B, 453  
Cord, M, 455, 460, 462  
Cox, K, 482  
Crespo, I, 181

---

\* Reference is to page numbers in Volume II.

INVESTIGATOR INDEX\*

Cross, A, 229, 231, 234, 235  
Crowl, F, 454  
Cukier, A, 509  
Culpepper, W, 34, 44  
Curtis, J, 356  
Dachman, A, 221, 444, 445  
Davies, W, 426  
Davis, W, 20, 25, 29  
Dawson, N, 221  
DeMarkles, M, 186  
Derderian, S, 34, 38, 39, 41, 247, 248, 250, 254  
Deuster, P, 161  
Diehl, L, 210  
Dillard, T, 248, 249, 251, 256, 261, 266  
Dillingham, T, 430  
Dobek, A, 45  
Dolev, E, 161  
Doyle, J, 263  
Drabick, J, 51  
Duncan, W, 144, 160, 167, 169, 229  
Dutta, S, 201  
Edmonds, C, 457  
Edwards, E, 339, 347, 363, 364, 365, 366, 367, 369,  
370, 371, 372, 373, 375, 376, 377, 379, 380, 382,  
383, 385, 386, 387, 388, 389, 390, 392, 395, 396,  
399, 400, 401, 402, 403, 404, 405, 407, 408, 409,  
411, 412, 414, 415, 419, 420, 421, 422  
Edwards, F, 518, 519  
Eliasson, A, 257, 258, 260  
Engler, R, 1, 2, 3, 5, 12, 21, 25  
Fein, H, 175  
Fernandez, C, 484, 485  
Fischer, G, 56, 57, 334  
Fisher, C, 149  
Fisher, L, 33  
Foley, J, 528  
Forlaw, L, 284  
Foss, R, 487  
Francis, G, 337, 344, 345, 346  
Francis, T, 156, 178  
Fujimoto, R, 427  
Furukawa, K, 450  
Gaither, N, 122  
Gasser, R, 230  
Glass, A, 140, 147, 158, 162, 163, 164, 171, 229  
Gomez, E, 511

---

\* Reference is to page numbers in Volume II.

INVESTIGATOR INDEX\*

Gorman, P, 118, 126  
 Gorski, D, 81  
 Gouge, S, 169, 236  
 Grant, K, 458, 460, 462  
 Gurevich-Uvina, J, 457  
 Gurney, C, 289, 290  
 Guzzi, L, 451  
 Hachey, W, 354  
 Hahn, M, 449, 450  
 Hall, D, 438  
 Hargis, J, 218  
 Harper, M, 280  
 Hartman, K, 212, 273  
 Hawkes, C, 61  
 Hayda, R, 500  
 Hayes, D, 508  
 Hendrix, R, 77  
 Henley, M, 351  
 Hershey, J, 7, 9, 10, 11, 13, 14, 15, 17, 18, 19, 22,  
 23, 24, 26, 27, 28, 30  
 Hicks, C, 50, 53, 73, 217  
 Hiner, W, 70, 425  
 Hitchcock, C, 528  
 Hnatiuk, O, 249, 261, 263, 468  
 Hollinger, J, 514, 515, 516  
 Holmes, K, 31  
 Hoover, D, 52  
 Hopkinson, W, 488, 489  
 Hudak, C, 130  
 Huh, M, 29  
 Hull, R, 120, 127  
 Humphrey, M, 134, 137, 145, 147, 150, 152, 178  
 Huss, K, 4  
 Jabbari, B, 275, 278, 281, 282  
 Jackson, S, 154  
 James, W, 132, 133, 134, 174  
 Jaques, D, 476  
 Jesse, S, 338  
 Johnson, J, 237  
 Johnson, S, 65, 73, 75, 76  
 Jones, F, 440  
 Joslin, S, 433  
 Kalter, C, 52  
 Kapur, J, 33  
 Karan, S, 446, 448  
 Kark, J, 217

---

\* Reference is to page numbers in Volume II.



INVESTIGATOR INDEX\*

Kern, J, 265  
 Kiandoli, L, 244  
 Kikendall, J, 1, 188, 189, 195, 200  
 Kim, C, 495  
 Kirk, K, 431  
 Kishbaugh, D, 431  
 Klein, T, 292, 294  
 Kline, M, 451  
 Klipple, G, 270, 271, 272, 273  
 Knight, R, 213, 218  
 Knoll, S, 332  
 Kohanski, P, 444  
 Konzelman, J, 64  
 Kramer, K, 479  
 Kroenke, K, 205, 206  
 Kuhn, E, 527  
 Kumke, K, 261  
 Kuzma, P, 470  
 La Russa, V, 228  
 Laird, J, 116  
 Landes, T, 183  
 Lane, B, 475  
 Lauer, C, 511  
 Lee, N, 214  
 Leek, M, 456, 463, 464, 465, 467  
 Leone, L, 281  
 Levin, L, 67  
 Lippert, L, 33, 35, 36, 37, 42  
 Livermore, G, 505, 510  
 Lockard, J, 238  
 Lombardo, F, 16, 66, 210, 213, 215, 223  
 Lupkas, R, 447  
 MacNeil, D, 466  
 Magill, A, 230, 233  
 Marin, R, 431  
 Marlowe, S, 49  
 Martinez, M, 1  
 Mateski, D, 188  
 May, E, 122  
 Maybee, D, 334, 339, 348, 359, 360, 361, 362, 363, 364,  
     365, 366, 367, 368, 369, 370, 371, 372, 373, 374,  
     375, 376, 377, 378, 379, 380, 381, 382, 383, 384,  
     385, 386, 387, 388, 389, 390, 391, 392, 393, 394,  
     395, 396, 397, 398, 399, 400, 401, 402, 403, 404,  
     405, 406, 407, 408, 409, 410, 411, 412, 413, 414,  
     415, 416, 417, 418, 419, 420, 421, 422, 423

---

\* Reference is to page numbers in Volume II.

INVESTIGATOR INDEX\*

Maydonovitch, C, 179, 182, 183, 191, 192, 197, 201,  
203  
Mayer, M, 514, 515, 516  
Mayers, D, 74  
McClellan, M, 457, 459, 461  
McCormack, E, 3, 12, 21  
McEvoy, P, 45  
McFarland, J, 393, 406  
McHale, K, 491, 496, 497  
McKee, M, 81  
McLeod, D, 520, 521, 522, 523, 524, 525, 526, 529, 532,  
534  
McNeil, J, 72, 478  
Mecredy, T, 194  
Mewshaw, B, 270, 271, 272  
Mohr, L, 250  
Molina, R, 268  
Moore, J, 169, 236, 237, 238, 239, 240, 241, 243, 244,  
245  
Moores, L, 259  
Moses, F, 180, 185, 193, 204  
Mosijczuk, A, 359, 360, 374, 384, 391, 395, 397, 399,  
410, 413, 414, 416, 417, 419, 421, 422, 423  
Mouer, T, 535  
Moul, J, 527, 528, 530, 534  
Moyer, J, 6  
Muldoon, S, 446  
Mulvaney, M, 133  
Murphy, J, 179, 187, 188, 191, 197, 199, 202  
Nagy, E, 143  
Nannis, E, 60  
Nelson, B, 424  
Neutze, J, 135  
Nicely, E, 533  
Nickels, D, 355  
O'Connor, F, 49  
O'Donnell, B, 133  
Oleshansky, M, 439  
Oster, C, 50, 53, 62, 70, 71, 74, 78, 79, 230  
Pacicco, T, 202  
Pammani, M, 241  
Park, R, 293, 296, 297, 298, 299, 300, 301, 302, 303,  
304, 305, 306, 307, 308, 309, 311, 312, 314, 315,  
317, 320, 322, 324, 325, 326, 331  
Park, S, 66  
Patterson, A, 47

---

\* Reference is to page numbers in Volume II.

INVESTIGATOR INDEX\*

Patterson, R, 291  
Payne, M, 356  
Peele, M, 166  
Peller, P, 199  
Peller, T, 185, 197  
Perry, J, 214  
Petrov, J, 287  
Pettett, G, 56, 58  
Pettett, P, 59, 356  
Phillips, Y, 41, 255, 259, 260, 262, 266  
Phillips-Dawkins, I, 358  
Philopena, A, 43  
Pickett, B, 507, 510  
Pierce J, 357  
Poillon, W, 217  
Polly, S, 25  
Poropatich, R, 255, 264, 267, 473  
Poth, M, 335, 336, 337, 355  
Potyk, R, 425  
Prewitt, K, 116, 124  
Radcliffe, E, 436  
Rajagopal, K, 34, 41, 247, 252, 253  
Redfield, R, 65, 75, 76  
Reeder, J, 287, 288  
Reid, T, 223  
Restuccia, R, 341  
Riordan, K, 269  
Roach, J, 260  
Roberts, C, 62  
Robie, D, 512  
Robinson, M, 427  
Rogan, K, 118, 120  
Rosenberg, M, 205  
Rothman, S, 45  
Rowe, J, 134  
Roy, M, 207  
Rundell, J, 60  
Salata, K, 2, 4, 5, 7, 9, 10, 11, 13, 14, 15, 17, 18,  
19, 22, 23, 24, 26, 27, 28, 30, 31, 32  
Salazar, A, 274, 276, 277, 279, 283  
Salvado, A, 228  
Sandman, L, 436  
Sarnecky, M, 284, 286, 290  
Schaaf, M, 148, 191  
Schaudies, P, 40, 294, 512  
Schoenfeld, P, 504

---

\* Reference is to page numbers in Volume II.

INVESTIGATOR INDEX\*

Scott, R, 56  
Sesterhenn, I, 527  
Shaver, T, 483, 485, 486, 487  
Shay, S, 190, 196, 203  
Sihelnik, S, 531  
Sinnott, M, 429  
Sinoff, S, 280  
Sjogren, M, 187  
Sjogren, R, 186, 190  
Skillman, D, 80  
Smallridge, R, 149, 175  
Smith, A, 493  
Smith, G, 513  
Smith, K, 68, 69  
Smith, L, 12  
Smith, M, 198  
Solla, J, 478  
Solomon, B, 136, 139, 142, 153, 168  
Sperling, L, 131  
Squire, E, 2, 4, 6, 16  
Stajduhar, K, 127  
Stamatos, J, 448, 449, 452  
Stamm, C, 184  
Stevens, W, 501  
Stoltzfus, D, 451, 470, 471, 473  
Strickland, R, 240, 269, 270, 271, 272  
Striker, L, 243  
Summers, W, 456, 467  
Swango, P, 64  
Swartz, A, 288  
Sweeney, J, 428  
Tenuta, J, 496, 499  
Tesar, J, 268  
Theberge, D, 48  
Tijerina, M, 288  
Torrington, K, 262, 263, 264, 265  
Tramont, E, 73  
Tseng, Y, 146, 173, 176, 239  
Turnicky, R, 55  
Tzikas, T, 507  
Villavicencio, L, 511  
Wagner, K, 74  
Wain, H, 436  
Walden, B, 455  
Ward, F, 210, 215, 221, 222, 223, 228  
Ward, T, 480, 481

---

\* Reference is to page numbers in Volume II.

INVESTIGATOR INDEX\*

Warden, D, 435  
Wartofsky, L, 136, 139, 146, 157, 165, 168, 173, 176,  
177, 433  
Wehrle, A, 205  
Weidner, S, 265  
Weir, L, 437  
Weisman, L, 338, 350, 358  
Weiss, R, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92,  
93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103,  
104, 105, 106, 107, 108, 109, 110, 111, 112, 113,  
114, 115, 208, 209, 211, 224  
Welch, P, 238, 240  
Wertz, F, 480, 481  
Weston, L, 121, 125, 127  
White, A, 46  
Wiley, T, 129  
Wiswell, T, 351  
Wong, R, 179, 182, 183, 186, 192, 198, 200, 201  
Wortham, D, 116, 117, 120  
Wray, H, 167  
Wright, D, 212, 218, 222, 227, 273  
Wynder, S, 493  
Yowler, C, 469  
Yuan, C, 241, 242, 244  
Zawadsky, P, 340, 342, 352, 353  
van Dam, B, 492

---

\* Reference is to page numbers in Volume II.

SUBJECT INDEX\*

1,25-dihydroxyvitamin, 167  
1,25-Dihydroxyvitamin D, 160  
2,3-DPG, 217  
24 hr pH monitoring, 183  
5-alpha-reductase, 337  
5-fluorouracil, 215, 221, 316, 326  
5FU, 325  
5FU/leucovorin, 224  
ACE-inhibitor, 120  
acetabular components, 503  
achalasia, 182  
acoustics, 457  
acromegaly, 191  
activation, 13  
acuity, 434  
acute leukemia, 100  
acute myelocytic leukemia, 386  
adaptation, 290  
adenocarcinoma, 314, 329  
adenocarcinoma/prostate, 524  
adjuvant, 111, 114  
adjuvant chemotherapy, 209  
adjuvant radiotherapy, 530  
adjuvant therapy, 98  
adrenal imaging, 441  
advanced, 303, 304, 317  
advanced liquid diet, 291  
adverse reactions, 12  
Aethoxysklerol, 511  
AHH, 42  
AIDS, 53, 57, 62, 63, 78, 79  
airway hyperreactivity, 260  
ALL, 106, 107, 411, 412, 413  
allergens, 5, 7, 11, 27  
allergy, 8, 15  
allergy immunotherapy, 12  
alpha-interferon, 101  
altitude, 266  
ambivalence, 285  
aminothiadiazole, 299  
AML, 87, 91, 93  
AML/CML, 92  
amonafide, 110, 318  
amphotericin B, 79, 232, 471  
analgesia, 450  
anaphylaxis, 22

---

\* Reference is to page numbers in Volume II.

SUBJECT INDEX\*

androgen, 337  
androgen blockage, 534  
angioplasty, 123  
ANLL, 392  
ANP, 146, 173, 176, 239, 242  
anti-hormones, 83  
anti-idiotypic, 177  
anti-inflammatory drugs, 201  
anti-lymphocyte, 486  
anti-neutrophil, 212  
Anti-Ro/SSA, La/SSB, 268  
antiarrhythmic therapy, 121  
antibiotic, 513  
antibiotic therapy, 342  
antibody, 258, 485  
antigen, 109, 178  
antimony trisulfide, 442  
aortic arch, 477  
aortic stenosis, 116  
Ara-C, 103, 391  
ARC, 61  
arrhythmia, 257  
arthroscopic, 489  
articulation index, 462  
asphyxia, 343  
aspirin, 506  
assay, 45  
asthma, 6, 16, 260  
atrial natriuretic, 241  
audiometric testing, 506  
auditory models, 464  
auditory-visual, 458  
autoantibodies, 212, 268, 273  
autoimmunity, 175, 269  
autologous, 219, 220, 347  
autologous bone marrow, 386  
azathioprine, 483  
AZT resistance, 74  
B-adrenergic, 482  
B-cell leukemia, 371  
back pain, 491  
bacteremia, 340  
bacterial vaccines, 235  
balloon, 123  
Barrett's esophagus, 179  
basal cell, 131

---

\* Reference is to page numbers in Volume II.

SUBJECT INDEX\*

BEP, 523  
beta endorphine, 38  
beta-carotene, 195, 200  
beta-interferon, 276  
biology, 165, 399  
bird, 30  
bladder cancer, 521  
bleomycin, 313  
blockers, 482  
blood donors, 187  
blood loss, 499  
blood transfusion, 37  
bone, 502, 514, 515  
bone ingrowth, 495  
bone marrow, 219, 220  
bone mineral, 169  
BPH, 525, 529  
BPH dilator, 525  
brain irradiation, 372  
brain stem glioma, 418  
brain tumors, 375, 381, 402  
breast, 104  
breast cancer, 83, 97, 98, 109, 114  
breast milk, 3  
bronchial epithelial, 518  
bronchoalveolar, 333  
bronchodilators, 252  
bronchogenic carcinoma, 265  
Brown dermatome, 133  
BTOPS, 531  
burnout, 429  
bursitis, 272  
c-ErbB-2, 527  
c-reactive protein, 348  
C. difficile, 45  
Ca channel, 259  
CA15-3 antigens, 85  
calcium channel blocker, 278  
calyceal stones, 533  
cancer, 104, 135, 142, 215, 309, 526, 527  
cancer pain, 449  
candidiasis, 471  
capnography, 470  
capsaicin, 280  
carbocyanine (DIO), 24  
carbohydrate, 5

---

\* Reference is to page numbers in Volume II.



SUBJECT INDEX\*

carbonate, 186  
carboplatin, 400  
carcinoma, 150, 223, 293, 302, 303, 308, 311, 312, 333,  
416  
cardiolipin antibody, 216, 225  
carotenoids, 189  
carpal tunnel, 493  
catheter, 125, 468, 469  
cats, 341  
causal models, 289, 290  
cause of death, 55  
CCNU, 277  
CD69, 24, 31  
ceftriaxone, 340  
central venous catheter, 342  
cervix, 293, 302, 317, 324  
chemotherapy, 102, 104, 105, 111, 115, 219, 220, 363,  
387, 392, 394, 413, 415, 417, 422, 423  
chest radiography, 263  
childhood, 387, 393, 395, 398, 412, 418, 419, 420, 421  
childhood cancer, 406  
childhood leukemia, 364  
childhood tumor, 390  
children, 389, 399, 400, 401, 402, 405, 408, 411, 422,  
423  
chlorambucil, 88  
cholangitis, 185  
cholesterol, 126  
cholestyramine, 136  
chondroplasty, 489  
CHOPE, 112  
chromic phosphate, 312  
chromosome 10, 156  
chronic myloid, 383  
chronic stress, 339  
CIDP, 20  
cimetidine, 204  
ciprofloxacin, 233  
circadian function, 44  
cirrhosis, 39  
cis-platinum, 297, 320, 361, 362  
cisapride, 190, 203  
cisplatin, 246, 313, 316, 321, 325, 330, 391, 410, 418,  
521  
claudication, 117  
clinical pharmacist, 425

---

\* Reference is to page numbers in Volume II.

SUBJECT INDEX\*

clinical reasoning, 429  
clomiphene, 140  
CML, 96  
CNS relapse, 409  
cobra catheters, 533  
cognition, 274  
cold, 141  
colitis, 180  
collagen, 47, 245  
colloid, 442  
colon cancer, 111, 200  
colon mucosa, 518  
colon polyps, 188, 195  
colonic adenomas, 189  
colonic neoplasia, 191  
colorectal cancer, 224  
combat injury, 288  
combined therapy, 90  
companion study, 96  
compliance, 71  
complications, 295  
compressive nonlinearity, 465  
computer, 519  
concentration-controlled, 439  
condylar measurements, 48  
congenital anomaly, 477  
conjugated Hib saccharide, 357  
conjunctival monitor, 250  
conscious sedatives, 454  
continuity of care, 207  
continuous infusion, 215  
contrast sensitivity, 81  
contrasuppressor, 17  
conventional staging, 214  
COPD, 248, 249, 251, 256, 259, 262  
coping, 290  
cornea, 479  
coronary, 127  
coronary vascular injury, 128  
CRH, 38  
critically ill, 470  
cross reactivity, 9  
crossover therapy, 88  
cryoprecipitate, 35  
cryopreservation, 334  
cultures, 57

---

\* Reference is to page numbers in Volume II.

## SUBJECT INDEX\*

culturing, 468  
Cushing's syndrome, 148  
cutaneous microflora, 68  
cyanoacrylate, 481  
cyclooxygenase inhibition, 475  
cyclophosphamide, 320  
cyclosporin A, 244  
cyclosporine, 157  
cystectomy, 521  
cytogenetics, 100, 403, 404  
cytokines, 232  
cytosine arabinoside, 396  
cytotoxicity, 14  
D. farinae, 4  
D. pteronyssinus, 4  
dacarbazine, 319  
data base, 70  
depression, 438, 439  
dermatology, 69  
Desert Shield, 428  
diabetes, 144, 147, 155, 355  
diabetes mellitus, 151, 229  
diabetic gastroparesis, 190  
diabetic patients, 498  
diagnosis, 57, 406, 440  
dialysis, 236, 237  
diaminedichloroplatinum, 297  
diarrhea, 1  
Dicemnin B, 323  
differentiation, 228  
diffuse, 368  
diffuse liver disease, 193  
diffusion, 513  
digoxin, 120  
dihydroxyanthracenedione, 298  
dilated cardiomyopathy, 120  
DIO, 18  
disease progression, 50  
dissociation, 436  
diving reflex, 281  
dizziness, 205  
DNA, 327, 328, 329  
down regulation, 23  
doxorubicin, 321, 522  
drug, 213  
drug use, 70

---

\* Reference is to page numbers in Volume II.

SUBJECT INDEX\*

DTH, 54  
dural puncture, 448  
dust mite, 7  
E. coli, 234  
ear canal SPL, 466  
early HIV disease, 60  
echinomycin, 310  
echocardiography, 122  
ectopic, 26  
EDTA, 117  
efficacy, 349  
EGF, 40, 173, 294, 512  
EGF-R, 174  
electrocardiogram, 281  
electrocatheters, 129  
electroencephalography, 282  
electrophysiology, 435  
ELISA, 27  
embolism, 122  
embryonal tumor, 419  
emphysema, 251, 256, 266  
endocrine, 160  
endometrial, 311, 314, 321  
endometrium, 176, 294, 303, 308  
endothelial cells, 479  
endothelin, 154, 244, 246  
endotracheal, 341, 356  
energy, 138  
energy balance, 163  
enteral absorption, 338  
ependymomas, 363  
epidemiology, 50, 56, 58, 64, 206, 393  
epidermal growth factor, 174, 201  
epidural, 449  
epidural catheter, 448  
epilepsy, 282  
epitopes, 5  
Epstein-Barr virus, 487  
esophagitis, 197, 198  
esophagus, 444  
esophageal pressure, 254  
estrogen, 176  
ESWL, 533  
etiology, 205  
etoposide, 319  
evoked potentials, 501

---

\* Reference is to page numbers in Volume II.

SUBJECT INDEX\*

Ewing's sarcoma, 390  
exercise, 248, 249, 253, 256  
exophthalmos, 157  
expenditures (costs), 426  
extensor indicus proprius, 427  
extracorporeal, 484  
F wave response, 427  
factor VIII, 35  
family coping, 288  
fat, 188  
Fazarabine, 331  
fetal HIV infection, 59  
fever, 352  
fiber, 188  
fiberoptic bronchoscopy, 264, 265  
fibrillation, 129  
fibrinogen, 35  
fibrosis, 247  
first relapse, 388  
fixation, 516  
flow cytometry, 13, 14, 17, 18, 23, 28, 31, 32, 36,  
37, 84, 327, 328, 329, 528  
fludarabine, 88  
fludarabine phosphate, 226  
fluorescence, 10  
fluoxetine, 439  
flutamide, 520, 529  
FMOC-Leu, 28  
foot length, 354  
foot ulcerations, 498  
Foscarnet, 78  
fractures, 139  
free radicals, 335  
frequency resolution, 456, 464, 467  
frontal lobe, 274  
full liquid diet, 291  
GABA, 39  
gallium nitrate, 315  
gas exchange, 259  
gastric emptying, 184, 186  
gastritis, 181, 192  
gastroesophageal reflux, 179, 183, 194  
gelatinase, 243  
gene, 143, 149, 170  
genetics, 402  
GERD, 198

---

\* Reference is to page numbers in Volume II.

## SUBJECT INDEX\*

germ cell, 307  
gestation, 26  
gestational age, 354  
gestational diabetes, 138  
GI blood loss, 204  
glaucoma, 482  
glipizide GITS, 151  
glomerulonephritis, 245  
glomerulosclerosis, 243  
glucose, 171  
glutathione, 479  
glycosylated, 155  
GM-CSF, 210  
GME, 432  
gonad, 345  
gonadotropins, 158  
gp120, 76  
gram-negative, 235  
granulocytes, 222  
Graves' disease, 157, 177  
group, 296  
group B streptococcal, 343  
growth factor priming, 92  
growth factors, 91, 517  
growth hormone, 336, 355  
guinea pig, 338  
gynecologic, 296  
gynecologic cancer, 297  
H2 antagonists, 184  
hairy cell leukemia, 101  
halothane/caffeine, 446  
hardiness, 284  
harmonics, 463  
headache, 448, 453  
hearing aids, 466  
hearing loss, 464  
hearing-impaired, 455, 456, 458, 467  
heart, 519  
heart failure, 121  
heart rate, 281  
helicobacter pylori, 181  
hemodynamic responses, 451  
hemoglobin S, 217  
hemophilia A, 33  
hepatitis C antibody, 187  
hepatoblastoma, 401

---

\* Reference is to page numbers in Volume II.

SUBJECT INDEX\*

hepatocellular carcinoma, 401  
heterosexual, 67  
high-dose, 112  
Hispanic, 440  
histocompatibility, 33  
histology, 55  
HIV, 50, 51, 52, 61, 62, 63, 64, 67, 69, 71, 72, 73,  
74, 145  
HIV infection, 65, 75, 76, 80  
HIV risk behaviors, 60  
HIV-negative, 77  
HIV-positive, 77  
HLA, 162  
hoarseness, 197  
Hodgkin's disease, 115, 365, 385, 387, 393, 395  
Holter monitor, 119, 124  
homoharringtonine, 380  
hormone refractory, 532  
house dust mites, 4  
human, 51, 154  
human thyroid, 173  
hydroxyurea, 319, 324  
hymenoptera, 2  
hypercalcemia, 164  
hypercortisolemia, 148  
hypersensitivity, 30  
hyperthyroidism, 163, 168  
hypnosis, 436  
hypocalcemia, 474  
hypocortisolemia, 148  
hypogammaglobulinemia, 1  
hypothyroidism, 168  
hypoxia, 251, 266  
I-131 MIBG, 443  
I-131 NP-59, 441  
ibuprofen, 192  
ICAM-1, 19  
ifosfamide, 223, 305, 306, 322, 373, 407  
ifosfamide/VP-16, 378  
IgE, 15  
IgG subclasses, 2  
IL-1, 504  
immunization, 25  
immunodeficiency, 21, 56  
immunoglobulin, 1, 3, 20, 30, 107, 231, 338  
immunohistochemical stain, 68

---

\* Reference is to page numbers in Volume II.

SUBJECT INDEX\*

immunologic, 26  
immunological changes, 29  
immunology, 94, 108, 159  
immunosuppression, 24  
immunotherapy, 2, 11, 17, 65  
implant, 513  
impotence, 147  
IND, 213, 230  
indomethacin, 202  
induction study, 92  
infant, 352, 415, 466  
infant brain tumor, 372  
infant leukemia, 409  
infection, 342, 469  
inhaled bronchodilators, 262  
inhibitor, 33  
injuries, 428  
inspiration, 252  
insulin, 155  
integrins, 273  
intensive post remission, 93  
interferon, 80, 224, 375, 383, 397  
interleukin-1, 19  
interleukin-2, 87  
intervention, 287, 425  
intolerant, 53  
intracoronary, 125  
intracoronary stents, 128  
intramedullary fixation, 496  
intraocular, 480  
intravenous, 20  
intubated, 509  
intubation, 341  
iodine 131, 152  
iodine restriction, 142  
iontophoresis, 270, 271, 272  
irradiated blood, 332  
irradiator, 31  
irritable bowel syndrome, 203  
ischemia, 127  
isotretinoin, 131  
IV immunoglobulin, 177  
IVIg, 29, 350  
job satisfaction, 289  
ketoconazole, 158, 164  
kidney, 238, 239, 241, 242

---

\* Reference is to page numbers in Volume II.



SUBJECT INDEX\*

Klebsiella, 231, 258  
knowledge, 287  
kyphoscoliosis, 41  
L5, 431  
laboratory analysis, 411  
laceration, 481  
Langerhans' cells, 52  
laparoscopy, 295  
large cell, 370  
laryngeal dysfunction, 6  
laryngeal dyskinesia, 6  
laryngotracheoplasty, 457  
laser, 445  
laser Doppler, 202  
latex agglutination tests, 357  
leishmaniasis, 230  
leucovorin, 221  
leukemia, 86, 94, 103, 108, 374, 380, 382, 383, 415,  
417  
leukotriene B4, 23  
leuprolide, 520  
limited chemotherapy, 89  
linden, 9  
lipid, 358  
lithium, 186, 433  
lithotripsy, 454, 502  
liver, 160, 167, 221, 445  
liver failure, 484  
localized, 379, 408  
long bone, 496  
long-term effects, 395  
low back pain, 49  
low-dose, 471  
lubricants, 292  
lung, 102  
lung cancer, 82  
lung mechanics, 253  
lupus, 240  
lupus anticoagulant, 216, 225  
lupus nephritis, 240  
lymph node positive, 99  
lymphoblastic, 382  
lymphoblastic leukemia, 384  
lymphocyte, 10, 94, 334  
lymphocytic leukemia, 226, 364  
lymphoma, 112, 368, 370, 371

---

\* Reference is to page numbers in Volume II.

SUBJECT INDEX\*

lymphoscintigraphy, 442  
macrophages, 52  
magnesium, 161  
magnetic, 275  
malignancies, 318, 323, 326, 331  
malignancy, 301, 306, 397  
malignant, 300  
malignant germ cell tumor, 405, 408  
malignant glioma, 419  
malignant hyperthermia, 446  
malignant otitis externa, 132  
mandibular movement, 48  
manometry, 196, 199  
mapping, 125  
marathon running, 204  
marksmanship, 81  
marrow transplantation, 347  
masking, 467  
mast cell, 22  
materials, 514, 515  
maturation, 222  
maxillary sinusitis, 509  
mechanical ventilation, 262, 473  
mechanics, 252  
meconium, 349, 351  
medical history, 286  
medulloblastoma, 372, 410  
MEN II, 156  
meningitis, 79  
Mesna, 305, 306  
messenger RNA, 166  
metastatic, 83  
metastatic breast cancer, 85  
metastatic neuroblastoma, 373  
methotrexate, 16, 19, 185, 364, 376, 381, 495, 522  
microbial flora, 132  
microbiology, 55  
microscopic/collagenous, 180  
midazolam, 452  
military, 430  
military performance, 60  
milk, 40  
mitral stenosis, 116  
MLC, 18  
mls phenotype, 42  
modeling, 519

---

\* Reference is to page numbers in Volume II.

SUBJECT INDEX\*

moderate head injury, 279  
molecular, 165  
molecular biology, 171  
monoclonal, 15, 51, 485  
MOPP/ABVD, 365, 385  
morale, 429  
mortality, 425  
motility, 292  
motor evoked potentials, 275  
motor system, 275  
movement disorder, 278  
MRI, 214, 494, 501  
mucosal, 218  
mucosal immunity, 21  
mucosal injury, 192  
multinodular goiter, 152  
multiple sclerosis, 276  
multitest, 54  
myelodysplasia, 84, 113  
myeloperoxidase, 229  
myocardial infarction, 118, 124, 451  
myocardial ischemia, 451  
narcotics, 449  
nasal CPAP, 254  
nasopharyngeal, 416  
natural history, 58, 63  
natural killer cells, 14  
neonatal, 346  
neonate, 335, 343, 350, 354  
nephroblastoma, 367  
nephropathy, 355  
neuroblastoma, 361, 373, 404, 414  
neuromotor, 461  
neuropsychological, 283  
neuropsychology, 435  
neutropenia, 212, 218  
neutrophil, 28, 218, 229, 358  
newborn infant, 351  
nimodipine, 278  
nocturnal, 183  
nocturnal oxygenation, 41  
nodal radiation, 385  
node negative, 114  
node positive, 97, 98  
noise, 455  
non-compliance, 424

---

\* Reference is to page numbers in Volume II.

SUBJECT INDEX\*

non-Hodgkin's lymphoma, 379  
non-lymphoblastic, 380  
non-small cell, 82  
non-ulcer dyspepsia, 190, 203  
normal-hearing, 460, 462  
normovolemic, 472  
nutrition, 43, 171  
nutritional status, 284  
obese, 153  
obstruction, 238  
obstructive sleep apnea, 34  
occult, 340  
ocular eye, 480  
oligospermia, 140  
oncogenes, 113, 172, 175  
oncology, 108, 296  
optic pathway tumors, 399, 400  
oral diseases, 64  
oral hairy leukoplakia, 487  
orchiectomy, 524, 526  
ornithine decarboxylase, 167  
orofacial, 461  
osteitis, 47  
osteoarthritis, 269, 271, 489  
osteogenesis imperfecta, 496  
osteosarcoma, 369, 377  
ovarian, 307, 309, 312  
ovarian carcinoma, 316, 327, 330  
ovarian tumors, 328  
ovary, 300, 320  
over age 60, 91  
oxygen, 250  
oxygen consumption (VO<sub>2</sub>), 473  
p53, 150  
pacing, 127  
Paget's, 478  
pain, 280, 287, 447  
papillary, 308  
pathologic Stage C, 530  
patient satisfaction, 207  
patient-controlled, 450  
PCA, 500  
PCP, 71  
PDGF, 490  
pediatric, 56, 414, 416, 452  
pediatric tumors, 359

---

\* Reference is to page numbers in Volume II.

SUBJECT INDEX\*

PEG L-asparaginase, 389  
pelvic, 301, 318, 323, 326, 331  
pelvic malignancies, 298, 299, 310, 315  
penetrating head injury, 283  
pentamidine, 257  
Pentostam, 230  
pentostatin, 101  
peptic ulcer, 181  
perceptions, 432  
performance, 43  
perianal, 478  
perinatal HIV, 58  
pH monitoring, 199  
pharmacodynamics, 110  
pharmacoepidemiology, 70  
pharmacokinetics, 66, 90, 103, 208  
phase, 465  
Phase I, 208  
phenotype, 32  
phenotypic changes, 29  
pheochromocytoma, 443  
Philadelphia chromosome, 106  
physical medicine, 432  
physical therapy, 428  
picornavirus, 134  
pilot study, 44  
pituitary, 344  
pityriasis rosea, 134  
platelets, 517  
pleural fluids, 518  
pleural pressure, 254  
plugs, 47  
pneumatic dilation, 182  
pneumococcal, 25  
pneumocytes, 333  
POG, 376  
polar, 141  
pollen, 9  
poly-ICLC, 277  
polycarbonate, 480  
polymerase chain reaction, 134, 267  
polysaccharide, 25, 234  
polysomnography, 34  
poor prognosis, 209  
poor risk, 413  
poor risk Hodgkin's, 89

---

\* Reference is to page numbers in Volume II.

SUBJECT INDEX\*

porcine, 166  
porous, 488  
positive relationship, 505  
post dural puncture, 453  
post traumatic epilepsy, 283  
post-op radiation, 209  
postmenopausal, 99, 139  
potassium, 332  
potency, 7  
potential, 300  
pravastatine, 126  
predictors, 433  
predisposing factor, 129  
pregnancy, 491  
pregnancy attitudes, 285  
preoperative, 452  
preoperative evaluation, 119  
preparations, 486  
prescription, 424, 426  
pretransplant, 483  
prevention, 49, 131  
primary, 377  
primary care, 207  
primitive neuroectodermal, 390  
probes, 137  
processing, 512  
prognosis, 205  
progressive adenopathy, 226  
prolactic, 346  
proliferation, 10, 179, 200  
promotion, 153  
propofol, 454  
prosody, 460  
prostacyclin, 244, 246  
prostate, 526, 527, 531  
prostate cancer, 520, 530, 532, 534  
prosthesis, 488  
Pseudomonas, 231, 258  
psychiatric, 206  
psychosocial adaptation, 86  
Puerto Rican, 440  
pulmonary disease, 261  
pulmonary function, 447  
pulmonary function test, 261  
pulmonary hypertension, 356  
PWB spine system, 492

---

\* Reference is to page numbers in Volume II.

SUBJECT INDEX\*

pyridostigmine, 260, 336  
pyridoxine, 493  
rabies, 535  
radial nerve, 427  
radiation, 102, 314, 324, 325, 365  
radiation therapy, 420  
radiculopathy, 431  
radiocontrast, 236  
radioreceptor, 294  
radiotherapy, 362, 410  
randomized, 309  
rare tumors, 359  
RAS, 113  
rat, 40  
rats, 507  
reactions to stress, 339  
receptor positive, 97, 99  
rectosigmoid, 202  
recurrent, 377, 414  
recurrent brain tumor, 407  
recurrent disease, 494  
recurrent sarcoma, 421  
recurrent/refractory, 396  
red cell antigens, 36  
red cells, 32  
reflex, 431  
reflux, 196, 197  
refractory disease, 392  
regulator, 222  
rehabilitation, 430  
relapsed ALL, 389  
renal failure, 169, 237  
renal tumor, 367  
repair, 514, 515  
requirement, 138  
residual clubfoot, 497  
resolution, 463  
respiratory control, 38, 39, 247  
reticulocyte, 36, 37  
retinitis, 78  
retrospective analysis, 211  
retroviral, 145  
RFB, 264  
rgpl60, 65, 75  
rhabdomyosarcoma, 362, 376, 394, 398, 422, 423  
rheumatoid arthritis, 270, 273, 444

---

\* Reference is to page numbers in Volume II.

SUBJECT INDEX\*

rigid, 516  
risk, 72  
risk factors, 189  
RNA, 143  
rodent, 170  
RSV, 350  
salicylate, 506  
saliva, 201  
sarcoidosis, 255  
sarcoma, 105, 304, 305, 322, 490  
scans, 135  
scar tensile strength, 505  
schizophrenia, 434, 435  
scintigraphy, 193, 196, 199  
scleral, 481  
sclerosant, 511  
sclerosing, 185  
scoliosis, 501  
second induction, 417  
second remission, 87  
seizure, 282  
self-care, 144  
self-efficacy, 144  
sense of coherence, 284  
septic shock, 472, 475  
sero-negative lupus, 268  
seroconversion, 72  
serum antibiotic levels, 499  
severity, 459  
sexual intercourse, 124  
sexual maturation, 163  
shock, 241, 242  
shockwaves, 502  
short stature, 336  
sickle cell, 217  
sickle cell disease, 348  
silent ischemia, 118  
sinusitis, 21  
skeletal, 516  
skeletal muscle, 446  
skin test, 8, 11, 54  
sleep, 41, 247  
sleep apnea, 44, 250  
sleep stage distribution, 77  
small cell carcinoma, 214  
smoking, 49

---

\* Reference is to page numbers in Volume II.



SUBJECT INDEX\*

soft tissue sarcoma, 366, 494  
soldiers, 43  
solid malignancy, 347  
solid tumors, 378, 396  
solitary pulmonary, 265  
somatomedin C, 337  
spectral, 463  
spectral contrast, 465  
speech kinematics, 459  
speech perception, 455, 458, 460, 462  
sperm, 292  
spermatozoa, 162  
spinal fusion, 492  
spleen, 334  
Sprotte needle, 453  
squamous cell carcinoma, 317  
stability, 27  
Stage B2, 534  
Stage I, 528  
Stage II, 109  
Stage III breast cancer, 90  
Stage IV-S, 361  
standard liquid diet, 291  
status, 161  
stem cells, 228  
STHT system, 508  
stomatococcus, 353  
stress response, 450  
stroke, 122  
stuttering, 459, 461  
suboptimal, 302  
substernal goiter, 152  
subtotal nodal radiation, 89  
suction, 349  
sulfasalazine, 180  
suppressor, 13  
supratentorial malignancy, 391  
supratentorial tumor, 420  
surgery, 474  
survival, 121  
survivors, 86  
suspected malignancy, 264  
symptom distress, 285  
symptom onset, 406  
symptoms, 206  
synovial cell sarcoma, 366

---

\* Reference is to page numbers in Volume II.

SUBJECT INDEX\*

syphilis, 73  
T-cell, 374, 397  
T-cell receptor, 107  
T-lymphoblastic leukemia, 388  
T-non-Hodgkin's lymphoma, 388  
tamoxifen, 140, 311  
tattoo, 133  
Taxol, 330, 532  
temporal resolution, 456  
tendinitis, 272  
teniposide, 301  
tensile strength, 507, 510  
tension, 510  
testicular cancer, 523, 528  
testosterone, 158  
Tetraplatin, 208  
therapy, 126, 255  
thermogenic, 153  
third trimester, 194  
thoracentesis, 263  
thoracotomy, 447  
thyroid, 135, 136, 137, 141, 142, 143, 145, 146, 150,  
154, 161, 165, 172, 178, 433, 474  
thyroid disease, 159  
thyroid glands, 166  
thyroid hormone, 139, 239  
thyroiditis, 175  
thyrotoxicosis, 136  
thyroxine, 237  
TIMP, 245  
TIMP-1, 243  
tissue blocks, 211  
TNF, 123, 344, 345  
tolazoline, 356  
tongue epithelium, 487  
total joint, 488  
total joint arthroplasty, 499  
toxicity, 66  
toxin B, 45  
TPN, 469  
transfusions, 483  
transitional cell, 223  
transmission, 67  
transplant, 386  
transplantation, 162, 485, 486  
transport, 236, 470

---

\* Reference is to page numbers in Volume II.

SUBJECT INDEX\*

traumatic brain injury, 279  
treatment, 73, 151  
treatment complications, 360  
TRH, 149  
tri-modality, 82  
triamcinolone acetonide, 255  
tryptase, 22  
TSH, 146, 149, 170  
tuberculosis, 267  
tumor marker, 490  
tumor necrosis factor, 232, 240, 475  
tumors, 307, 359, 363  
turnover, 289  
TURP, 531  
ultradian rhythms, 438  
ultrasound, 238, 445  
ultraviolet light, 8  
uncemented 503  
undifferentiated, 368  
unstable angina, 118  
untreated, 93  
untreated CML, 95  
upper airway, 253  
ureter, 295  
uterine, 322  
uterus, 304  
utilization, 426  
uvulopalatopharyngoplasty, 34  
V-beta T cell receptor, 42  
vaccine, 234  
vaccine therapy, 75, 76  
validation, 468  
valvuloplasty, 116  
varicose veins, 511  
vascular ring, 477  
vascular surgery, 119  
venom immunotherapy, 12  
ventilation, 248, 249  
vinblastine, 522  
VIP, 523  
viral, 178  
virus, 137  
virus culture, 62, 74  
vision, 434  
vitamin A, 195  
vitamin B6, 493

---

\* Reference is to page numbers in Volume II.

SUBJECT INDEX\*

vitamin D, 164  
vitamin E, 335  
voice, 457  
VP-16, 313  
Walter Reed stage, 69  
war, 430  
Wilms' tumor, 360, 367, 403  
work of breathing, 473  
wound, 517  
wound closing tension, 505  
wound healing, 504, 510  
wounds, 507  
WRAMC, 286  
YAC, 156  
yohimbine, 147  
Zacopride Hydrochloride, 213  
zidovudine, 53, 61, 66  
zinc, 168, 198  
zoladex, 524

---

\* Reference is to page numbers in Volume II.