

the



# Record

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

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NATIONAL INSTITUTES OF HEALTH

## Dr. Frank J. Rauscher Accepts Post With ACS As Senior Vice President

Dr. Frank J. Rauscher, Jr., has resigned as Director of the National Cancer Program and of NCI to accept the position of Senior Vice President for Research of the American Cancer Society, New York City, effective Nov. 1.

In his letter of resignation to President Ford, he expressed his appreciation for the support of the National Cancer Program by the President and Congress.

It is the "most visible, emotional and important program in the biomedical history of this Nation," Dr. Rauscher said.

President Ford accepted the resignation with regret and "with special gratitude for your outstanding service to our Nation."

Dr. Donald S. Fredrickson, NIH Director, stated that Dr. Rauscher has been an effective leader of the National Cancer Program and that "the challenge to cancer has benefited from his devoted service."

Dr. Rauscher received his Ph.D. from Rutgers University in 1957.

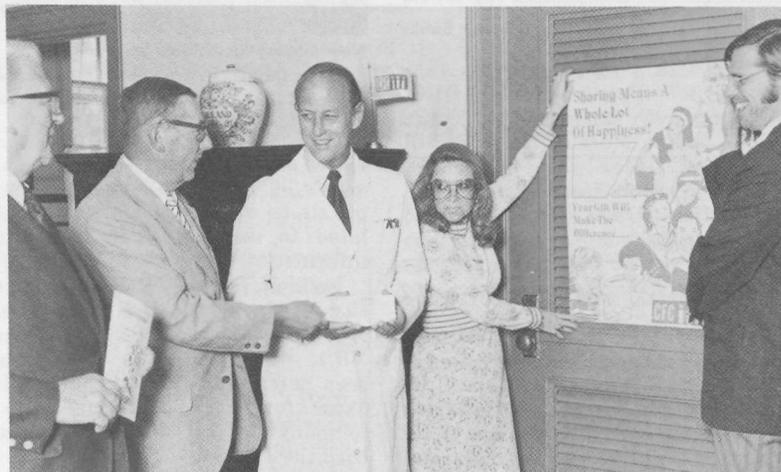
In 1959, he began working at NCI as a microbiologist in the Laboratory of Viral Oncology. He became head of the Viral Oncology Section, chief of the Viral Leukemia and Lymphoma Branch, and then scientific director for Etiology.

His work in virology resulted in his discovery of the Rauscher Leukemia Virus, which causes lymphoid leukemia in mice and rats in a comparatively short time.



Dr. Rauscher has been Director of the National Cancer Institute and the National Cancer Program since May 1972.

## 'More People Giving, People Giving More,' Kickoff Theme as CFC Opens Here Today



CFC officials hold their first strategy meeting. L to r are: Dr. Eldon L. Eagles, deputy director of NINCDS, which is responsible for conducting the drive; Dr. Tower; Dr. Frederickson; Ms. Oliver, and Paul Waugaman, NINCDS executive officer.

The Combined Federal Campaign at NIH opens today (Oct. 5) and ends Oct. 29 with the major emphasis this year on increasing employee participation.

The CFC has exceeded its quota employee participation has dropped steadily—from 71 percent in 1973, to 65 percent in 1974, and 60 percent last year.

Full participation is spelled out in this year's theme, "MORE PEOPLE GIVING, and people giving more."

### This Year's Goal Set

The goal for NIH employees is \$234,194. Last year's quota was \$199,400, with NIH contributing \$204,326 or 103 percent of the original goal. The average gift was \$35.11 from 5,819 employees.

The total Federal Government goal this year is \$9.7 million, with HEW's share being \$714,008.

Dr. Donald S. Fredrickson, NIH Director, is again chairman of the drive, and Dr. Donald B. Tower, NINCDS Director, is vice-chairman. Jean Oliver, NINCDS, is CFC coordinator, and Tony Anastasi, NCI, is again publicity chairman.

"We want to stress three important points this year," said Dr. Fredrickson. "First, full participation by employees; secondly, the difference between this year's campaign and past efforts, and finally, more personal contact between CFC workers and employees."

at NIH for the past 3 years, but

Dr. Fredrickson described how this year's drive differs from past campaigns.

First, the Prince George's County Community Fund situation has been resolved, and those voluntary agencies, including the United Black Fund, are now members of the United Way of the National Capital Area and will not conduct a separate campaign.

Also, for the first time, employees may designate their contributions to campaigns conducted in

(See CFC OPENS, Page 5)

### Labor-HEW Appropriations Bill Veto Is Overridden

Congress approved the conference report on the Labor-DHEW appropriation bill for Fiscal 1977 on Sept. 17 and it was vetoed by the President on Sept. 29.

A copy of NIH's portion of the appropriation bill, as set forth in H.R. 14232, is on page 4.

As the *Record* went to press, Congress overrode the veto on Sept. 30.

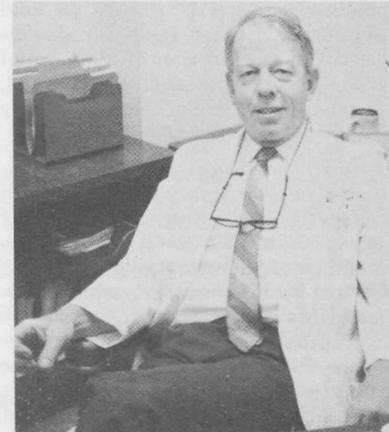
## Dr. Robert Gordon to Be Director's Special Ass't, Advise on Clinical Trials

Dr. Robert S. Gordon, Jr., has returned to NIH as Special Assistant to the Director after completing his Master of Health Sciences degree in epidemiology at Johns Hopkins University School of Hygiene and Public Health.

Since retiring from the PHS Commissioned Corps in September 1975, the former Associate Director for Clinical Care and Director of the Clinical Center has also been a part-time visiting professor in the Division of Clinical Investigation, Department of Social and Preventive Medicine, in the University of Maryland School of Medicine.

In his new position, Dr. Gordon will serve as a central contact for staff in the Office of the Director in relation to NIH's involvement in large-scale clinical trials, assisting in assigning priorities.

In addition, he will assist NIH Director Dr. Donald S. Fredrickson by advising on interaction between the Director and B/I/D's or Committees regarding monetary



Dr. Gordon has received awards for his research on fat transport and metabolism and on cholera, including the Stouffer Prize in 1972 and the PHS Meritorious Service Medal in 1970.

spending on large-scale clinical trials, numbers involved, and maintaining uniform high quality, given the necessarily limited resources available.

He views his position also as "an  
(See DR. GORDON, Page 8)

# the NIH Record

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NIH Record Office ..... Bldg. 31, Rm. 2B-03. Phone 49-62125

Editor ..... Frances W. Davis

Associate Editor ..... Fay Leviero

Associate Editor ..... Heather Banks

#### Staff Correspondents

ADA, Judy Fouche; CC, Susan Gerhold; DCRT, Frances Sarles; DRG, Sue Meadows; DRR, Jerry Gordon; DRS, Arthur F. Moore; FIC; George Presson; NCI, Dr. Robert M. Hadsell; NEI, Julian Morris; NHLBI, Bill Sanders; NIA, Ann Shalowitz; NIAID, Margaret McElwain; NIAMDD, Pat Sheridan; NICHD, Doreen Mead; NIDR, Sue Hannon; NIEHS, Elizabeth Y. James; NIGMS, Wanda Wardell; NIMH, Betty Zubovic; NINCDS, Carolyn Holstein; NLM, Frann Patrick.

## FAES Extends Facilities With New 'Faculty Club'

The Foundation for Advanced Education in the Sciences, sponsors of the Graduate and Undergraduate Program, the Bookstore, the music series, and other activities at NIH, has added another dimension.

With the purchase of the PHS Club at the corner of Old Georgetown Road and Cedar Lane, the Social and Academic Center will serve as an NIH "Faculty Club."

Fall activities have begun. Monday, Wednesday, and Friday from 12 to 2 p.m. the Center will be available for NIH groups to hold seminars. Kitchen facilities may be used for preparation of coffee, and soft drinks may be purchased. Food and alcoholic beverages may be brought in for each occasion.

#### Reservations Suggested

Reservations may be made up to one month in advance at the FAES office, Ext. 65272. At least one member of the seminar group must be an FAES member, who is responsible for the group.

Tuesday and Thursday afternoons the Center will be open from 4:30 to 7 p.m. for members to drop in, relax, and chat. Soft drinks and light refreshments, such as potato chips, may be purchased at moderate cost. Members may bring their own alcoholic beverages, and each member may bring one guest at a fee of \$1.

The Center is also available for rental for receptions and private parties. Further information and the fee schedule may be obtained from the FAES office, Ext. 65272.

## Drug Info. for Patients—Nov. Symposium Planned

Drug Information for Patients: The Patient Package Insert is the topic of a symposium scheduled for Wednesday through Friday, Nov. 10-12, at the Shoreham Americana Hotel, Washington, D.C.

Jointly sponsored by the Drug Information Association, American Medical Association, Food and Drug Administration, and the Pharmaceutical Manufacturers Association, the symposium will focus on and publish available information in response to both patient education and consumer protection needs.

#### Senator Kennedy to Speak

Senator Edward M. Kennedy will be the luncheon speaker on Nov. 11. Other noted speakers and panelists will discuss legislative, medical, industry, consumer, legal, and hospital viewpoints.

Dr. Eric W. Martin, Director of Professional Communications, FDA, will serve as general Chairman for the symposium. For information concerning the program, contact Dr. Louis A. Morris, Office of New Drug Evaluation, HFD-102, Bureau of Drugs, FDA, Rockville, Md. 20852, or call (301) 443-4330.

For registration materials, contact Dr. Arthur A. Wykes, Toxicology Information Program, National Library of Medicine, 8600 Rockville Pike, Bethesda, Md. 20014, Telephone (301) 496-1131.

Hotel arrangements, if needed, should be made directly. Rooms have been reserved at the Shoreham Hotel, but early reservations are recommended. Call (202) 234-0700.

## Library Associates Add Skills, Begin NLM Program



New library associates include, l to r: Lou Snyder, Judith Bube, Patricia Bosma, and Rebecca Davidson. Their assignments during the year not only contribute to their professional growth, but are also of practical value to NLM.

National Library of Medicine staff welcomed four new library associates at a reception on Sept. 8. Their year of training will include a series of lectures, demonstrations, and practical experience (with emphasis on reference and technical services), and individual projects related to developing or managing information systems and services.

Patricia Bosma (M.L.S., University of Maryland; B.S. in psychology from Towson State College, Md.), no stranger to NLM, has been here since 1972 as the coordinator for work performed by a company having several contracts with the Library.

Rebecca Davidson (M.S.L.S., and A.B. in psychology, University of North Carolina, Chapel Hill) for several years was a cataloger at the Wilson Library at U.N.C.

Lou Snyder (M.L.S., Indiana

University, B.A. in zoology from Miami University, Ohio) held a graduate assistantship at Indiana U. Her area of concentration—computer applications and information science—will be particularly useful at NLM.

Judith Bube (M.S.L.S., University of Southern California, B.A. in telecommunications, California State University at Northridge) worked as a library assistant in serial records maintenance at USC.

She became acquainted with MEDLINE while preparing an extensive annotated bibliography on the use of lithium carbonate to treat mental disorders.

## HLA Typing Volunteers Needed; Benefits Noted

The Bureau of Biologics of the Food and Drug Administration has recently opened a new Histocompatibility (HLA) Testing Laboratory at NIH, Bldg. 29, Rm. 232.

Results of histocompatibility testing are clinically useful if an individual needs a tissue transplant, a white cell transfusion, or is susceptible to developing spondylitic (arthritis) disease.

Healthy volunteers are requested to donate 20 to 50 ml of whole blood for control and research activities of this laboratory. The blood will be used for tissue typing and serum testing. HLA typing results will be provided to each volunteer on request, free of charge.

Simultaneously, the laboratory offers its facility to doctors in the greater Washington, D.C. area and suburbs, for HLA typing of any patients for purposes of collaborative clinical investigations only.

To participate in either program, call Joe Progar or Elmer Martino, Ext. 64038, or Dr. Kamal K. Mittal, Ext. 65200, between 2 to 4 p.m.

#### Graduates May Apply

Library science graduates, with a master's-level degree by September 1977, are invited to apply for next year's library associate program. Inquiries may be sent to Maxine Hanke, Office of the Associate Director for Library Operations.

## EEO Advisory Council Holds Meeting Open to All Oct. 13

A meeting of the NIH EEO Advisory Council, open to all NIH employees, will be held Wednesday, Oct. 13, in Wilson Hall, Bldg. 1, from 1 to 3 p.m.

Supervisors are encouraged to give interested employees flexibility in work schedules so that they may attend without charge to leave.

In addition to asking questions of the Council members, committees, and EEO staff from the floor, written questions may be submitted ahead of time to the Communications Committee chairperson, Arthur Robinson, Bldg. 38, Room M111, by Oct. 6.

## Natalie Davis Spingarn Will Discuss Her Book On Research Politics

Natalie Davis Spingarn, author of *Heartbeat: The Politics of Health Research*, will speak at a public information seminar on Wednesday, Oct. 13, at 9:30 a.m. in Bldg. 31, Conference Room 5.

*Heartbeat* was published on Sept. 13 by Robert B. Luce, Inc., of Washington and New York. It is a challenging account of the forces which impinge on biomedical research, and particularly NIH.

Mrs. Spingarn focuses on the National Heart, Lung, and Blood Institute in examining the changing scene at NIH, and the political processes which influence the changes.

A seasoned author with a special interest in health care matters, Mrs. Spingarn lives in Washington, D.C. She has had a varied career as a free lance writer, newspaper reporter, and government official.

Her earlier book on the Public Health Service, *To Save Your Life*, won the 1963 Junior Literary Guild Award.

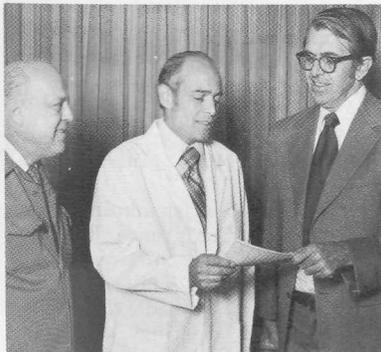
The meeting is one in a regularly scheduled series of seminars for the NIH information community, but limited seating is available at the Oct. 13 session for other interested NIH personnel.

## Cleveland String Quartet Plays 1st Concert of FAES Series

The Cleveland String Quartet, an outstanding group of young American string players, will be joined by Robert Sylvester in a performance of a cello quintet by Schubert on Sunday, Oct. 10, at 4 p.m. in the Masur Auditorium.

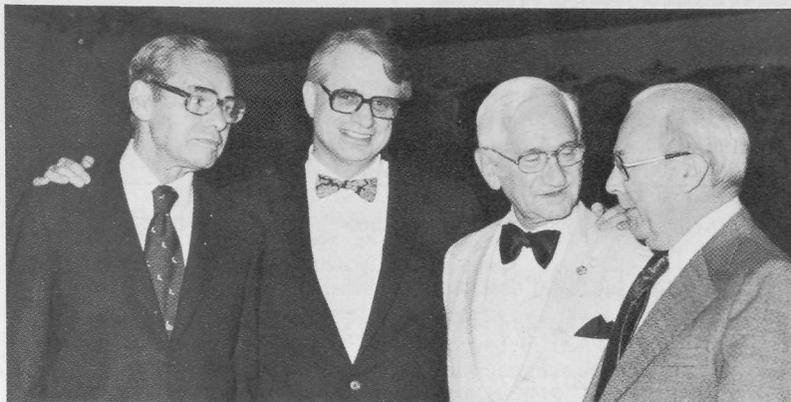
This is the first of seven concerts in the 1976-77 series sponsored by the Foundation for Advanced Education in the Sciences.

Admission is by ticket only.



Dr. Mortimer B. Lipsett, Clinical Center Director, accepts a generous contribution for the Patient Emergency Fund from the NIH Recreation & Welfare Association from R&W president Edward S. Condon (r) as James B. Davis (l), R&W general manager, looks on. Mr. Condon explained that this check supplements other donations made through R&W fund-raising activities throughout the year.

## Dr. Albert Sabin's Achievements Acclaimed At Dinner Celebrating His 70th Birthday



Dr. Sabin chats with the organizers of his recent birthday celebration. L to r are: Dr. Saul Krugman, NYU School of Medicine; Dr. Robert Chanock, NIAID; Dr. Sabin, and Dr. Harry Feldman, SUNY (Upstate) Medical Center.

Nearly 80 associates and friends of Dr. Albert Bruce Sabin celebrated the distinguished scientist's 70th birthday on Sept. 11 at a dinner in a Bethesda hotel.

Former colleagues of Dr. Sabin's from the biomedical research community—including NIH and the armed services—attended as well as his wife, Heloisa, and two daughters, Deborah and Amy.

### NIH Requires Autoclaving Of All Infectious Waste

*All infectious waste shall be autoclaved before disposal.*

The Environmental Safety Branch, Division of Research Services, requests that all employees pay special attention to this NIH requirement.

### Policy Detailed

The policy that infectious waste be autoclaved before disposal is specified in the NIH Instruction and Information Memo (ESB 76-2) dated July 15, 1976.

An article printed in the *NIH Record* (Sept. 21, 1976, p. 3) on phasing out of metal trash cans at NIH and their replacement with disposable waste containers did not specify that this requirement continues despite other changes in the waste disposal system.

## Annual NCI Safety Symposium To Consider Lab Ventilation

The annual NCI Cancer Research Safety Symposium will be held Oct. 21-22 in the Post Theater at the Frederick Cancer Research Center at Fort Detrick.

The symposium on Laboratory Ventilation for Hazard Control may be of interest to administrators, project directors, safety officers, facility engineers, and architectural and engineering consultants who plan and implement air flow systems in biomedical research facilities.

For further information, contact Leon Idoine at (301) 663-7167.

He is most noted as the developer of the oral polio vaccine. His other contributions include basic research on the mechanism of immunity to viruses, the nature of inherited resistance to viruses, and the phenomena associated with cancers experimentally induced by viruses.

### Give Tribute

As a tribute to Dr. Sabin, the guests presented him with a "book of letters," continuing individual reminiscences and anecdotes that expressed their appreciation and fondness. Short speeches acclaiming his achievements were also given by several guests.

Dr. Sabin has been active in medical research for more than 40 years, 30 of which were spent at the Children's Hospital Research Foundation and the University of Cincinnati.

### Served NIH

From 1972 to 1973 he was a Fogarty scholar at NIH. He has also served as a consultant to the National Cancer Institute and as a member of the NIAID Advisory Council.

Currently, Dr. Sabin holds the position of Distinguished Research Professor of Biomedicine at the Medical University of South Carolina.

## Arthur McKay Is Now Emergency Coordinator

Arthur G. McKay, formerly assistant chief, Security Management Branch, and chief of the Security Evaluation Section, Division of Administrative Services, has been appointed Emergency Preparedness Coordinator, succeeding Lloyd R. Stewart, who has retired.

Mr. McKay came to NIH in 1963 as an NIH Police investigator. He had 28 years of previous Gov-

## Dr. Michael Gough Is New Grants Associate

Dr. Michael Gough, former associate professor, State University of New York, Stony Brook, has joined the NIH Grants Associates Program for a year of training in health science administration.

### Graduated From Grinnell

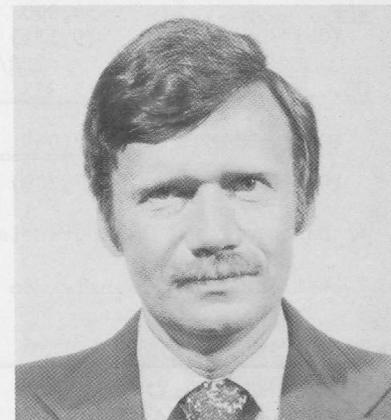
A 1961 graduate of Grinnell College, Dr. Gough received his Ph.D. degree in biology in 1966 from Brown University, where he was a PHS trainee from 1963 to 1965. He was a postdoctoral fellow in the department of human genetics at the University of Michigan from 1965 to 1968.

Then he joined the faculty of Baylor College of Medicine as assistant professor of microbiology. While there he received support under a General Research Support Grant, and held National Science Foundation and American Cancer Society research grants.

### Held Second NSF Grant

In 1972 he accepted the position of assistant professor of microbiology at the State University of New York, Stony Brook, becoming associate professor in 1975. At Stony Brook, he was the recipient of another National Science Foundation grant.

He is listed in *American Men of Science* and *Who's Who in the East*. Dr. Gough has published more than 20 research papers in genetics and biochemistry of lysogeny.



In 1971 Dr. Gough was Fulbright Lecturer at the Universidad Peruana "Cayetano Heredia," Lima, Peru, and in 1975 at the Indian Institute of Science, Bangalore.

ernment service as a veteran of World War II and in the Metropolitan Police Department in Washington, D.C.

In his new position he will coordinate plans concerning supplies, safety, and community aid with State and county governments in the area and with the Federal Emergency Preparedness Office in the Parklawn Bldg.

## NIH Portion of Labor-DHEW Appropriations Bill for Fiscal 1977 CONFEREES ALLOWANCE

Summary by Appropriation  
(Budget Authority in thousands)

IRD's	1/ 1976 Comparable	1977 President's Budget	1977 House Allowance	1977 Senate Allowance	1977 Conferees Allowance	Change over 1976
NCI.....	\$762,647	\$687,670	\$773,412	\$850,000	\$815,000	\$52,353
NHLBI.....	370,347	342,855	380,661	420,661	396,661	26,314
NIDR.....	51,427	52,207	54,573	59,573	55,573	4,146
NIAMDD.....	179,801	180,837	202,837	230,837	209,000	29,199
NINCDS.....	144,707	146,532	153,132	163,132	155,500	10,793
NIAID.....	127,163	135,615	139,615	143,615	141,000	13,837
NIGMS.....	187,388	193,435	198,435	218,435	205,000	17,612
NICHD.....	136,573	129,883	140,343	150,343	145,543	8,970
NIA.....	19,388	26,220	29,200	31,200	30,000	10,612
NEI.....	50,285	46,950	56,270	70,000	64,000	13,715
NIEHS.....	37,780	46,141	49,141	49,141	49,141	11,361
RR.....	130,300	92,342	136,299	142,299	137,500	7,200
FIC.....	5,694	7,492	7,992	7,992	7,992	2,298
Total, IRD's.	<u>2,203,500</u>	<u>2,088,179</u>	<u>2,321,910</u>	<u>2,537,228</u>	<u>2,411,910</u>	<u>208,410</u>
NLM.....	29,244	35,234	35,234	35,234	35,234	5,990
B&F..... (Obligations)	54,000 (9,131)	25,400 (33,581)	67,400	67,400	67,400	13,400
OD.....	15,325 <sup>2/</sup>	16,234	16,234	16,234	16,234	909
TOTAL, NIH... (Obligs.)....	<u>2,302,069</u> (2,257,200)	<u>2,165,047</u> (2,173,228)	<u>2,440,778</u>	<u>2,656,096</u>	<u>2,530,778</u>	<u>228,709</u>

1/ Based on 1976 appropriation plus unauthorized training and OD supplemental request

2/ Reflects SLUC transfer to IRDs and NLM in 1977

SLUC (Standard Level User Charge)  
represents G.S.A. fees for rental buildings.

### Nat'l Capital Area Officials For CFC Campaign Are Named

The CFC Chairman for the National Capital Area is Richard L. Roudebush, Administrator of the Veterans Administration. HEW Secretary David Mathews is again serving as CFC chairman for the Department.

Dr. John Ottina, Assistant Secretary for Administration and Management, HEW, is serving as vice-chairman, and James Palma is campaign coordinator for HEW, assisted by Ms. Lauren Clarendon.

In the Washington Metropolitan Area, 79.6 percent of the Federal employees participated in the CFC. The average employee gift was \$35.46.

### Noted Cholera Researcher Dr. Robert Phillips Dies

Dr. Robert Allan Phillips, 70, former director of the Pakistan-SEATO Cholera Research Laboratory in Dacca, East Pakistan—now Bangladesh—died in the Philippines Sept. 20. The National Institute of Allergy and Infectious Diseases has been managing the laboratory for NIH since 1962.

A noted cholera researcher and international leader in public health, Dr. Phillips' research led to the development of physiologic solutions for the treatment of cholera, which has reduced the death rate from this disease to less than 1 percent today compared with 40 to 50 percent 20 years ago.

At the Pakistan-SEATO Cholera

Research Laboratory he supervised studies including the evaluation of cholera vaccines developed by NIAID and other scientists.

Dr. Phillips retired from the Naval Medical Corps in 1965, after serving as commanding officer of the U.S. Naval Medical Research Unit No. 2 in Taipei, Taiwan, from 1955 to 1965. Previously, he had worked as a physiologist at the Cornell University Medical School and the Rockefeller Institute in New York.

He received his M.D. degree from Washington University in St. Louis, and was the recipient of numerous awards, including the James D. Bruce award from the American

## Dr. Maureen Harris Joins NIAMDD Kidney Program



In her new position, Dr. Harris will be engaged in a variety of special studies involving analysis of current activities of the Program and long-range planning.

Dr. Maureen Harris has been appointed as special assistant in the Kidney, Urologic, and Blood Diseases Program of the National Institute of Arthritis, Metabolism, and Digestive Diseases.

With Dr. Nancy Cummings, associate director for the Program, and other experts in the field, Dr. Harris will investigate the incidence of kidney and urologic diseases and the demographic characteristics of groups at high risk, in order to assess the extent and impact of these diseases and their implications for public health.

These data, in conjunction with the recent NIAMDD evaluation study of nephrology and urology, will be used to plan for future research and training to be supported by the Institute.

Dr. Harris earned a B.S. in chemistry from George Washington University in 1964, a Ph.D. in biochemistry from Yale University in 1968, and a Masters in Public Health from Johns Hopkins School of Public Health in 1975.

From 1968 to 1970 she conducted research on ribosome structure/function relationships in NIAMDD's Laboratory of Biochemical Pharmacology, before joining the Fogarty International Center.

As health scientist administrator in the FIC's Conference Program she developed and administered a series of seminars and workshops on a variety of biomedical research topics. These meetings were designed to foster international collaboration in health and to stimulate promising new research.

College of Physicians, the Lasker award, and the Stitt award.

At the time of his death, Dr. Phillips was studying problems of nutrition in the developing countries.

### CFC OPENS

(Continued from Page 1)

Anne Arundel, Baltimore, Calvert, Carroll, Charles, Frederick, Harford, Howard, and St. Mary's counties of Maryland. This designation may be made on the back of the pledge card.

Contributions so designated will be credited to the NIH campaign, but forwarded to the county campaigns as indicated by the contributor.

#### 3 Agencies Benefit

The Combined Federal Campaign benefits three major charitable agencies. Two-thirds of the funds go to the United Way—145 local health and welfare agencies, including the United Black Fund. Almost 16 percent goes to the 11 national health organizations of the National Health Agencies, and about 7 percent is allotted to the five International Service Agencies.

The remaining 10 percent is accounted for by non-payment of pledges and administrative costs, which are almost 4 percent.

Last year at NIH, of the 18 units contributing to the campaign, 12 either reached or topped 100 percent of their goals. NIA finished at the top of the list with 176 percent of its quota, and an average gift of \$40.40. Runner-up was NIGMS, at 163 percent and \$36.33 per person, followed by NIAMDD, with 146 percent and \$67.20 per person.

Others over 100 percent were: NLM, 145; NIDR, 113, and NINCDS, 110.

The largest average gift per person was donated by NIAMDD, which turned in \$67.20 per contributor. Highest participation honors went to NIGMS, with 100 percent of its employees giving.

#### Combined Fed'l Campaign Goals For Each Component

B/I/D	Employees in Metro Area	Goal
CC	1577	\$28,103
DCRT	266	6,557
DRG	389	8,899
DRR	64	1,639
DRS	537	10,773
FIC	41	1,171
NCI	1875	47,775
NEI	126	3,279
NHLBI	734	19,204
NIA	11	234
NIAID	443	10,773
NIAMDD	572	15,457
NICHD	357	9,602
NIDR	267	7,494
NIGMS	146	3,513
NINCDS	498	12,881
NLM	361	8,899
OA/NIH	1669	33,490
OD/NIH	149	4,451
	10,082	\$234,194

### 'Lucky 13' Rally Celebrates 13th Year of CFC at NIH

A "Lucky 13" Combined Federal Campaign rally will be held in Bldg. 1, Wilson Hall, on Wednesday, Oct. 13, at 10 a.m.

Campaign officials are celebrating the 13th year of CFC at NIH. NIH Director Dr. Donald S. Fredrickson, campaign chairman, will speak at the rally, open to all employees.

Mike Bass, former Redskin star, will also speak, and musical entertainment is scheduled.

### Dr. C. Q. Gonzales Named Director, NIH Minority Biomed. Support Program



Dr. Gonzales, who is a member of the NIH Director's Coordinating Committee for Minority Research and Training, is also on the board of directors of the Society for Advancement of Chicano and Native Americans in Science, an AAAS affiliate.

Dr. Ciriaco Q. Gonzales has been appointed director of the NIH Minority Biomedical Support Program.

The MBS program is designed to strengthen the biomedical research activities of institutions with substantial ethnic minority enrollments. Implemented in 1972 by the Division of Research Resources, the program now involves over 75 institutions throughout the country with an annual budget of over \$8 million.

#### Joined NIH in 1972

Dr. Gonzales joined NIH in August 1972 as a health scientist administrator in the MBS program, and has served as executive secretary of the General Research Support Program Advisory Committee.

A native of New Mexico, Dr. Gonzales graduated from New Mexico State University with a B.S. in biology, earned his M.S. in pesticide toxicology at the University of Arizona, and received his doctorate in entomology at the University of California, Berkeley.

### 'Candy Strippers' Aid Clinical Center Nurses, Discover Contact With Patients Rewarding

Working to assist professional nurses at the Clinical Center, Junior Red Cross volunteers perform many necessary chores, allowing the nurses to pay more attention to patients.

These "candy strippers," high school and college teenagers, usually work on the units one day or night a week, helping the nurses and patients in whatever way possible.

#### M.C. Red Cross Recruits

The 27 junior volunteers who worked in the Clinical Center this past summer were recruited by the Montgomery County Red Cross, and some who remain in this area continue working here.

They undertake a wide range of tasks, such as delivering messages, escorting patients around the CC, answering the phone, and filling in for the nursing unit clerk. Most important of all, the candy strippers spend time with the patients.

#### Novices in Hospital

Most volunteers find this contact with both young and old patients challenging yet rewarding, and say they wouldn't trade the opportunity to work here even for a paying summer or part-time job.

Many of the volunteers were working in a hospital environment for the first time, and whatever their future plans—whether medicine, physical therapy, dietetics, nursing, social work, psychology, or drama—the young volunteers admitted they had achieved an increase in personal awareness and now recognized the importance of the human factor in today's hospital or clinic.

His scientific interest and major work has been in pesticide toxicology and ecology of insects, and he has authored or co-authored numerous papers in this research area.

He was a research entomologist at Berkeley from 1961 to 1963, working on a new disease that threatened to destroy the pear industry in the Pacific Northwest. The work resulted in identification of a viral cause and an insect vector.

Dr. Gonzales served at the College of Santa Fe starting in 1963 as an associate professor and subsequently chairman of the Department of Biology and Division of Science and Mathematics. Locally, he was actively concerned with protection of the environment in New Mexico.

In 1975, Dr. Gonzales spent 2 weeks in Peru as a member of an international panel selected by the National Academy of Sciences to assist the government of Peru in developing a National Institute for Technological Research.



Marcia Rennington is a sophomore psychology major at Emory University.



A senior at Perry High School, 17-year-old Karen Ochert is interested in physical therapy and music.



Pam Meyers, a junior drama major at Frostburg State College, spent the summer as a volunteer on Nursing Unit 2-East.



Diana Radentz is a junior in dietetics at the University of Kentucky. This was her first summer as a Red Cross Volunteer.

## Workshop to Investigate New Tests to Detect Mutations in Mammals

A workshop on mammalian mutagenesis is being organized at the Jackson Laboratory in Bar Harbor, Maine, Oct. 6-8, by the National Institute of Environmental Health Sciences.

The emphasis will be on developing new improved test systems to detect and assess mutations, or changes in the genetic material, in mammals. The primary concern will center on systems that measure or assess heritable changes.

At present, only a few test methods are available for assessing mutations in mammals. These methods are inefficient and do not permit the needed broad testing of new chemical compounds and hazardous agents being introduced into our environment daily.

### More Tests Needed

In general, current methods are costly and uncover only a limited part of possible mutagenic events in mammals. Because of increasing exposure, it is urgent that more efficient mammalian test systems be developed.

These tests must cover the important parts of the mutagenic spectrum and, at the same time, retain the characteristics of reliability, reproducibility, and sensitivity.

The 3-day workshop, organized by Dr. William Sheridan of NIEHS and Dr. T. H. Roderick of the Jackson Laboratory, will bring together scientists who are developing test methods with others in related fields whose expertise might lead to new methodologies.

Participants will include scientists involved in mammalian genetics, as well as those concerned with biochemical and immunogenetics, embryology and development, cytogenetics, quantitative genetics, and behavioral genetics.

The workshop is not intended to focus on methods already in use. Instead, participants are responsible for providing information on test methods in development or contemplated for development.

For additional information, contact Dr. Sheridan, NIEHS Environmental Mutagenesis Branch, on (919) 549-8411, Ext. 3287, or (FTS) 629-3287.

## 'Learn Not to Burn!' Theme Of Fire Prevention Week

Fire Prevention Week, Oct. 3-9, is the time to "Learn Not to Burn!" It is the time to focus on fire safety at home, work, play, and elsewhere.

This week there is a display in the main lobby of the Clinical Center of available fire safe materials.

Emergency evacuation drills are also being conducted this week in buildings on the reservation and off campus.

# Health's Angels Sponsor Anniversary Contest



Counterclockwise from upper left: Some of the 29 hardy Health's Angels who ran 13 miles to deliver an honorary club T-shirt to the President on a very hot day pose near the White House fence. On their mark to start a 5-mile course along Beach Drive, 117 participants line up for the starting gun at the Health's Angels anniversary run. Leading all the way, Bruce Robinson

(in striped shorts) won the 5-mile race in 24 minutes, 42 seconds. Allen Lewis hands the baton to Jay Miller, wearing his omnipresent hat, in the 25-mile relay. Preparing for their ordeal, members of NIH's 24-hour relay team bolster their esprit de corps. Tents and support personnel helped participants sustain their energy through the 24-hour relay held at Fort Meade.

The Health's Angels, NIH's Jogging Club, celebrated their first anniversary by co-sponsoring with the D.C. Road Runners Club a running event open to NIH employees and area residents on Saturday, Sept. 25, at the Kengar Recreational Center.

### Ribbons Awarded

All 106 participants, including many women and children, received blue ribbons for completing a 2-mile Run for Your Life course. The 5-mile run attracted 117 competitors who also received ribbons, and awards donated by a local sporting goods store were given to different classes of runners.

Begun in September 1975 with the objective of encouraging maintenance of physical fitness through jogging, Health's Angels have participated in and sponsored numer-

ous events in their first year.

Fun Runs are held on the first and third Fridays of each month, starting from the Cell Exhibit near Bldg. 1. Some members also participate in monthly Government Interagency runs held at the Tidal Basin.

The year's highlights include: the Washington's Birthday Marathon, the Cherry Blossom 10-mile run, a Bicentennial Run on July 2 at NIH (25 participants in a 1-mile run on campus, and a 13-mile run to the White House).

### Women Win First

In a 4-person 25-mile relay sponsored by D.C. Road Runners, NIH entered four teams, the women's team winning first place in that category. Several NIH'ers competed in a Virginia 10-miler with Frank Shorter, Bill Rodgers, and

other famous long distance runners.

A major team event was the Sixth Annual Runners World East Coast 24-Hour Relay held at Fort Meade, Md. Teams of 2-10 runners ran consecutively in a set sequence for 24 hours, with winners designated by the greatest distance covered in that time.

### Stamina Shows

The NIH 10-person team finished in 17th place among 31 teams totaling 280 participants. Five of the nine NIH'ers who finished the event received individual trophies in specific categories.

NIH employees and members of their families are invited to join this active group of jogging enthusiasts by calling Dr. David Young, Ext. 65433, or Jay Miller, Ext. 66941, during the membership drive ending Oct. 15.

## NIH Visiting Scientists Program Participants

9/1—Dr. Sten Olof Martin Hellstrom, Sweden, Laboratory of Pre-clinical Pharmacology. Sponsor: Dr. Erminio Costa, NIMH, WAW Bg., St. Elizabeths Hospital.

9/1—Dr. Gopa Rakhit, India, Pulmonary Branch. Sponsor: Dr. Colin F. Chignell, NHLBI, Bg. 10, Rm. 5N319.

9/2—Dr. Werner Schlegel, Switzerland, Laboratory of Nutrition and Endocrinology. Sponsor: Dr. Martin Rodbell, NIAMDD, Bg. 6, Rm. B126.

9/7—Dr. George Andrews, India, Surgical Neurology Branch. Sponsor: Dr. Choh-Luh Li, NINCDS, Bg. 10, Rm. 2D11.

9/7—Dr. Tomasz Kuryl, Poland, Section on Intermediary Metabolism. Sponsor: Dr. Yale J. Topper, NCI, Bg. 10, Rm. 9B18.

9/8—Dr. Maria J. Mazon, Spain, Laboratory of Biochemistry. Sponsor: Dr. Earl R. Stadtman, NHLBI, Bg. 3, Rm. 222.

### Visits From Poland

9/8—Dr. Wlodzimierz Sasak, Poland, Experimental Pathology Section. Sponsor: Dr. Umberto Saffiotti, NCI, Bg. 37, Rm. 3A19.

9/10—Dr. Faizan Ahmad, India, Laboratory of Biochemistry and Metabolism. Sponsor: Dr. William B. Jakoby, NIAMDD, Bg. 10, Rm. 9N109.

9/12—Dr. Maria A. Iorio, Italy, Laboratory of Chemistry. Sponsor: Dr. Everette L. May, NIAMDD, Bg. 4, Rm. 135.

9/12—Dr. Robert McBurney, Australia, Laboratory of Neurophysiology. Sponsor: Dr. M. G. F. Fuortes, NINCDS, Bg. 36, Rm. 2C02.

9/12—Dr. Subbaratnam Muthukrishnan, India, Laboratory of Molecular Biology. Sponsor: Dr. Elizabeth Maxwell, NIAMDD, Bg. 2, Rm. 222.

9/12—Dr. Menachem Nitzan, Israel, Neonatal and Pediatric Medicine Branch. Sponsor: Dr. Joseph Schulman, NICHD, Bg. 10, Rm. 13N256.

9/12—Dr. Nicolae Popescu, Romania, Biology Branch. Sponsor: Dr. Joseph DiPaoli, NCI, Bg. 37, Rm. 2A13.

### Comes to NIMH

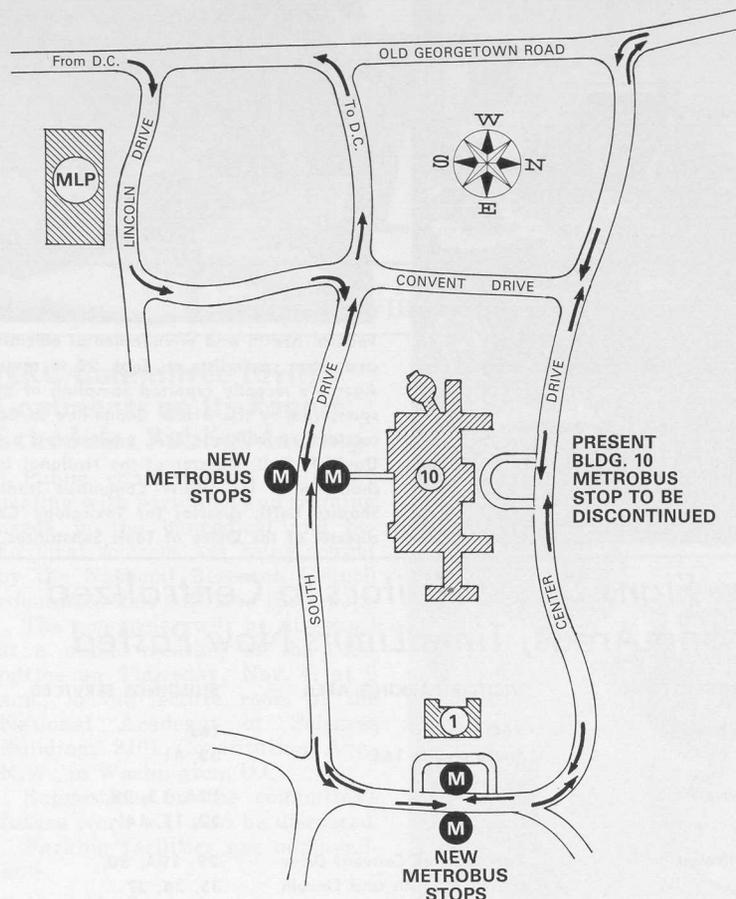
9/12—Dr. Marta Weinstock, Israel and United Kingdom, Laboratory of Clinical Science. Sponsor: Dr. Irwin J. Kopin, NIMH, Bg. 10, Rm. 2D46.

9/13—Dr. Ian R. Hill, United Kingdom, Laboratory of Chemical Physics. Sponsor: Dr. Ira W. Levin, NIAMDD, Bg. 2, Rm. B1-27.

9/13—Dr. Tadaomi Takenawa, Japan, Laboratory of Molecular Aging. Sponsor: Dr. Bertram Sacktor, NIA, Gerontology Research Center, Baltimore, Md.

9/15—Dr. Tonchy Marinkovic

## Construction Will Change Bus Traffic Patterns



Construction of the planned Ambulatory Care Research Facility on the north side of the Clinical Center will result in the re-routing of buses, since the main entrance to the CC will be moved to the south side of Bldg. 10 around January 1977.

NIH-bound buses traveling south on Old Georgetown Road will enter the reservation by turning left on Center Drive, turn right on South Drive, continuing west back to Old Georgetown Road.

Northbound buses on Old Georgetown Road will turn right into Lincoln Drive, left on Convent Drive to South Drive, right on South

Uzqueda, Bolivia, Office of the Director for Intramural Research. Sponsor: Dr. Thomas Chase, NINCDS, Bg. 36, Rm. 5A31.

9/15—Dr. Susan Watson, United Kingdom, Laboratory of Immunobiology. Sponsor: Dr. Edward J. Leonard, NCI, Bg. 37, Rm. 2B21.

9/17—Dr. George Taliadouros, Greece, Reproduction Research Branch. Sponsor: Dr. Bruce Nisula, NICHD, Bg. 10, Rm. 10B09.

9/19—Dr. Teruo Matsuura, Japan, Clinical Endocrinology Branch. Sponsor: Dr. Jacob Robbins, NIAMDD, Bg. 10, Rm. 8N315.

10/1—Dr. Ido Perlman, Israel, Laboratory of Neurophysiology. Sponsor: Dr. Richard Normann, NINCDS, Bg. 36, Rm. 2C02.

10/1—Dr. Wolfe Traub, Israel, Laboratory of Biochemistry. Sponsor: Dr. Karl A. Piez, NIDR, Bg. 30, Rm. 106.

Drive to Center Drive, left on Center Drive back to Old Georgetown Road.

Westbound C-2 buses (Wheaton Plaza to Montgomery Mall) will enter from Rockville Pike and proceed on South Drive, cross Old Georgetown Road, and proceed along Greentree Road. Eastbound buses would follow the pattern of northbound buses from Old Georgetown Road, but turn right on Center Drive to Rockville Pike.

Bus stops with offsets and passenger shelters will be constructed on both sides of the roadway near the temporary CC entrance, permitting a free flow of traffic while buses load and discharge passengers.

### Bus Stops Shift

Bus stops will also be established on both sides of Center Drive in front of Bldg. 1. The stop on Center Drive for C-2 buses will be relocated to give eastbound buses room to clear the Center-South Drive intersection.

East and westbound bus stops will be re-established in front of Bldg. 20 to accommodate residents now using the bus stop in the CC circle.

## Dr. Jan Wolff, Thyroid Researcher in NIAMDD, Gives Eli Lilly Lecture

Dr. Jan Wolff, associate chief of NIAMDD's Clinical Endocrinology Branch, recently presented the 1976 Eli Lilly Lecture at the national meeting of the Endocrine Society in San Francisco. Sponsored by the Lilly Research Laboratories, the Lectureship is awarded annually for scientific achievement in endocrinology.

### Cited for Hormone Studies

Dr. Wolff, who has been cited for his many outstanding contributions to the biochemistry of the thyroid gland and its hormones, pursued his Ph. D. training at the University of California, Berkeley, under noted physiologist Dr. I. L. Chaikoff.

Their collaborative research resulted in publication of four papers on the temporary blockade of thyroid hormone synthesis by high levels of blood iodine.

This classic study, still recognized as one of the key factors in iodine homeostasis in vertebrates, has become known in thyroidology as the "Wolff-Chaikoff effect."

### Came to NIH in 1955

Subsequently, Dr. Wolff received the M.D. degree from Harvard Medical School. Since joining NIH 21 years ago, he has been an independent investigator in the Clinical Endocrinology Branch.

The author of numerous publications, he is a recognized expert on the iodine transport mechanism, the mechanism of TSH action, thyroid cell membranes, the secretory process of the thyroid and adrenal, and has recently been working on microtubules and tubulin chemistry.



Back at work in his lab, Dr. Wolff checks the results from a fluorescent photometer.

Nature sets her gifts on the right hand and on the left . . . we cannot seize both, but by too much prudence may pass between them at too great a distance to reach either.—Samuel Johnson.



Federal health and environmental officials met at NIH with pediatricians, obstetricians, and other specialists on Sept. 23 to review and evaluate the Environmental Protection Agency's recently reported sampling of PCBs in the fat of mothers' milk. This meeting, sponsored by the DHEW Committee to Coordinate Toxicology and Related Programs in cooperation with the EPA, engendered a great deal of public interest (left). Above, Dr. David P. Rall, Director of the National Institute of Environmental Health Sciences and chairman of the DHEW Committee (center) conducted the meeting. Dr. Raymond E. Shapiro (left), director of Toxicology Coordination, NIEHS, and Glenn B. Schwitzer, director of the Office of Toxic Substances, EPA, also participated in the meeting.

## Howard Kettl Appointed Executive Officer of CC



In recognition of his many achievements at NIH, Mr. Kettl received a DHEW Superior Service Award in 1966, and last year was honored with an EEO award for his contributions to the NIH Equal Employment Opportunity programs.

Howard Kettl, former Deputy Associate Director for Administration, NIH, has been appointed Executive Officer of the Clinical Center.

He succeeds L. Earl Laurence, who recently became director of a private hospital in Illinois.

Mr. Kettl will advise the CC Director on program management, coordinate management of CC programs, and implement policies involving more than 1,850 employees assigned to the 540-bed hospital staff, which includes scientists as well as laboratory and support personnel.

His responsibilities will extend to the new ambulatory care center scheduled to begin construction in January 1977.

This 13-story building will provide facilities for treating many more outpatients than are now being seen at the CC. It will also

## New Signs Direct Visitors to Centralized Parking Areas; Time Limits Now Posted

ZONE	VISITOR PARKING AREA	BUILDINGS SERVICED
Southeast	16C South end of 16E	16A 38, 41
Service Area	13C	12A, 13, 28, 22, 11, 14
Southwest	East Side of Convent Drive between South and Lincoln	29, 29A, 30, 35, 36, 37
Clinical Center Area	10E	10, 10A
Northeast	1B Lanes 3 and 4  13D (Bowl)	1, 2, 3, 4, 5, 6, 7, 8, 9  31

NIH is adopting a new sign system that simplifies giving and following directions on the NIH reservation. The system divides the reservation into five geographical zones.

Visitor parking areas, consolidated and centrally located in each zone, will make it easier for visitors to locate the appropriate parking spaces, for NIH employees to direct visitors to these spaces, and for the NIH Special Police to patrol the

visitor parking areas.

All spaces previously reserved for visitors will be used for general employee parking.

Visitor parking in the Northeast and Clinical Center zones will become effective Oct. 12. Visitors parking in the remaining three zones will become effective Oct. 18.

Visitor parking in lots 16C, 10E, and 1B will be limited to 3 hours. All other visitor parking areas will have a 2-hour limit.

house laboratories for research associated with clinical studies.

Mr. Kettl came to NIH in 1952 as a financial analyst at the CC. In 1955 he joined the Office of the Director, NIH.

As Deputy Associate Director for Administration, Mr. Kettl initiated, developed, and assisted in directing activities involving financial management, personnel, engineering, procurement, contracts and grants management, and management studies.

He also participated in planning and effecting major NIH reorganizations, and has served on several NIH committees concerned with the administration of medical research.

## DR. GORDON

(Continued from Page 1)

opportunity to bring the methods of research to bear on the down-to-earth questions of practitioners and patients and ultimately obtain authoritative answers."

This past year at the University of Maryland has been, he says, "good, hands-on experience with large scale clinical trials such as the University Group Diabetes Program, the Coronary Drug Project, and the Diabetic Retinopathy Study."

At Johns Hopkins, he feels, he benefited from working with post-doctoral researchers from numerous countries, many making mid-life career changes.

"The studies were really a continuation of courses I had been taking for years with the Foundation for Advanced Education in the Sciences here on campus," he says.

He adds that he would like to see the sabbatical function, continued study, temporary foreign working assignments, or the opportunity to be associated with NIH-supported organizations made available to more researchers.

## Health Insurance Coverage Data Are Reported

About 78 percent of all persons under age 65 had hospital insurance coverage in 1974, and about 76 percent had surgical insurance, according to National Center for Health Statistics data.

### Data in Supplement

The data are reported in a supplement to the Monthly Vital Statistics Report, Vol. 25, No. 2.

The percent of persons covered rose with age and income.

For hospital insurance, the proportion covered increased from about 37 percent of those with family incomes of less than \$3,000

per year, to about 60 percent of those with family incomes of \$5,000 to \$6,999, to 92 percent of those with family incomes of \$15,000 or more.

Substantially more white persons had hospital coverage than did members of other races, 81 and 58 percent, respectively.

About 44 percent of those with hospital insurance were members of a "blue" plan.

For the population aged 65 and over, 96 percent had Medicare coverage and more than half also had supplementary private health insurance.