Alumnae Association Bulletin of the School of Nursing, 1974

Margaret Summers
Doris E. Bowman
Charlotte E. Voss
Mabel C. Prevost
Carol Hutelmyer

See next page for additional authors

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Margaret Summers, Doris E. Bowman, Charlotte E. Voss, Mabel C. Prevost, Carol Hutelmyer, Francis J. Sweeney, Laird Jackson, Janet Hindson, Deidre Watkins Blank, Jeanette Plasterer, Lenora W. Schwartz, Martha E. Riland, and Rosa Diserode

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# ALUMNAE ASSOCIATION BULLETIN
of the
SCHOOL OF NURSING
COLLEGE OF ALLIED HEALTH SCIENCES
THOMAS JEFFERSON UNIVERSITY

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## PUBLISHED ANNUALLY BY
Alumnae Association of the School of Nursing
College of Allied Health Sciences
Thomas Jefferson University
11th & Walnut Streets
Philadelphia, Pa. 19107

## PUBLICATION COMMITTEE
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Margaret Summers, ’41
Betty Piersol, ’34

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## CREDITS
Department of Public Relations
Thomas Jefferson University

## MAILING COMMITTEE
Lenora W. Schwartz, ’66
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## CREDITS
Department of Public Relations
Thomas Jefferson University
ALUMNAE CALENDAR 1974 - 1975

September 10, 1974  Regular meeting
October 8, 1974  Regular meeting
November 12, 1974  Regular meeting
December 1974  Christmas Dinner
                Time and place to be announced
January 14, 1975  Regular meeting
February 11, 1975  Regular meeting
March 11, 1975  Regular meeting
April 8, 1975  Annual meeting
May 3, 1975  Annual Luncheon
May 13, 1975  Regular meeting

All regular meetings will be held at Jefferson Hall, 11th & Locust Streets, Philadelphia. Meetings begin at 7:00 P.M. Room number posted in lobby.

THE PRESIDENT'S MESSAGE

Dear Alumna,

My pride in our Alumnae Association and all Jefferson Graduates is tremendous. I am so proud of being a part of such a fine group. The loyalty and cooperation from each one of you make the task of being president a lot easier.

One of the rewards of being president is presiding at the Annual Luncheon. It is always a pleasure to look out over the crowd and recognize so many familiar faces and to see the happy renewing of friendships. It is truly a good looking group.

This past year we have been involved in trying to get the Sesquicentennial Campaign off the ground. Although we are pleased with the response our nurses have made, it is still far from our goal. If you change your thinking, it is not too late to increase your contributions.

The Nursing Symposium presented by the College of Allied Health Sciences on Friday, May 3, 1974 at Jefferson Alumni Hall was excellent. It is hoped this will become a yearly project.

My sincere thanks to each of you for your help, because without it we would not have an Alumnae Association of which we can be so proud. Can we continue to count on you?

Sincerely yours,

Margaret Summers, Class of 1941
ALUMNAE ASSOCIATION OF THE SCHOOL OF NURSING
COLLEGE OF ALLIED HEALTH SCIENCES
THOMAS JEFFERSON UNIVERSITY.

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ELIZABETH S. HINDSON, ’50
Bulletin
ELOISE HIPPENSTEEL, ’52
Membership
DEIDRE W. BLANK, ’67
Nominating
FLORENCE ROCHE, ’56
(ex-officio)

FINANCIAL REPORT
December 31, 1973

Receipts:
Dues and Re-Installation of Members $ 6,320.00
Annual Luncheon Reservations 1,457.00
Interest on Savings Accounts 1,230.92
Miscellaneous 1,065.00
Annual Giving Contributions 1,699.89

Total Receipts 15,843.81

Disbursements:
Annual Luncheon Expenses $ 1,892.65
Printing, Mailing & Stationery 2,228.47
Sick Benefits for Members 100.00
Graduation Prizes 125.00
Contributions (United Fund, etc.) 325.00
Other Operating Expenses 3,300.98
Annual Giving Expenses 1,665.00
Scholarships Granted 1,500.00
Gifts for Shirts-Ins 90.28

Total Disbursements 9,827.38

ANNUAL REPORT OF THE SCHOOL OF NURSING

Just to think we are nearly five years into the 70's! Daily, the clock seems to tick faster and "tempus fugit" (or as it is humorously quoted, "tempus fugat"). Change keeps pace with time and we have said goodbye to the era of many of the things which some of us rather nostalgically seem to remember as the "good ole days".

Today, students may be married at any time during the program and live off campus. Maternity leave is granted. Of our 273 students, ten are married and two have children. In fact, one of our students expects to graduate next year about the time her daughter graduates from high school. Night duty is a thing of the past and relief for students is limited to four weeks under the supervision of an instructor.

Males have invaded the ranks — three in the current freshman class! It's difficult not to refer to them as male students and simply refer to them as students, but we keep trying, and by the time they graduate, we hope to have made the adjustment. Speaking of adjustment, the admission of males has not caused any major curriculum changes.

Since we shortened the program to 33 months in 1970, no major curriculum changes have occurred. One major change on the horizon is the anticipated move from our present cramped, antiquated facilities (these have not changed, except for an occasional coat of paint, since the "good ole days"), to the glistening, roomy, renovated Health Sciences Center (Edison Building) at 9th and Sansom Streets. We expect to be housed there by the beginning of classes in September of this year. Those of you dropping in for a visit, please remember our administrative offices will also be moving there, and will no longer be in the Martin Residence. Perhaps next year, prior to the luncheon, we can arrange for you to tour our new facilities.

Our faculty remains relatively stable, some being with us more than 15 years. At present, the faculty numbers 36, including 19 Jefferson graduates and 17 graduates of other programs. Eight of the faculty hold master's degrees and 21 baccalaureate degrees.

In this age of accountability, passing State Board Examinations is not sufficient evidence to a faculty that their graduates are safe, competent practitioners. Since 1970, the faculty has been carrying on a graduate follow-up study with questionnaires sent to employers nine months to a year following the new graduate's employment. Final results of the study will not be available until next year when the five-year study period is completed. However, preliminary results seem to indicate that we are, indeed, still producing in the Jefferson tradition, the nurse who is a safe, competent practitioner.

Most group activities are on the wane, as students prefer to "do their own thing", but one group activity does not seem to change — basketball. Although their league championship streak was broken this year (they finished in third place), the team won their third consecutive title in the Annual Thomas Jefferson Invitational Tournament, and their third consecutive victory at the Spectrum prior to the 76-ers game. It should be noted that in the last three years, our success at the Spectrum was better than that of the 76-ers, but we will not lend them our coach! Patricia Jones, ’74, and Donna Rosner, ’75, two team members, had personal moments of glory when they won the Times — National Basketball Association free throw competition at the Spectrum and, with the local little, an all expense paid trip to the national competition in San Diego, in which they were less successful than on home ground. Patricia Jones was this year's recipient of the Thomas Jefferson Award for athletic achievement, given by the School of Nursing Department of the Women's Board, and presented by the coach at the basketball banquet.

Our cheerleaders won their league title for the second consecutive year, in spite of the fact that one of the team had emergency surgery the week before the competition and could not participate, nor be replaced. That's real Jefferson Spirit!

After seven months of anticipation and preparation of the Report of Self-Evaluation, our routine visit (April 6-12, 1974), for continuing NLN accreditation is nowHistory. We have only to wait for the recommendations from the May meeting of the Board of Review. We wait for their recommendations with confidence, anticipating continued accreditation for the six-year maximum. You will be interested, and no doubt proud, to know that the visitors complimented the faculty for their commitment and dedication to their assignments, the students, and the purposes of the diploma program. The future, however, is now limited to being...alert, interested and knowledgeable about their educational program.

Respectfully submitted,
Doris E. Bowman
Director, School of Nursing
ANNUAL REPORT OF THE
DEPARTMENT OF BACCALAUREATE NURSING
COLLEGE OF ALLIED HEALTH SCIENCES

Fifty-six students were admitted in the first class entering in September 1972. There will be 40 graduates receiving their Bachelor of Science in Nursing, in June, 1974. The fall 1974 class will number 65 men and women. Faculty have been actively involved in curriculum planning throughout our existence both in preparing for the first group of students as well as in planning the ongoing curriculum. There has been student participation since their admission. We are making sincere efforts to prepare graduates who will be able to function effectively in today's world of health care as well as to prepare them for inevitable changes that will take place in the delivery of health care as they progress in their nursing careers. Emphasis is placed on the important role of the nurse in the evolving health care system.

Many health care agencies in the Philadelphia area are being utilized to provide clinical laboratory experience in the nursing courses. These include Jefferson-related hospitals and various types of neighborhood health agencies.

Charlotte E. Voss
Chairman, Department of Baccalaureate Nursing

PROGRESS—THOMAS JEFFERSON UNIVERSITY

The last year has brought many changes and more plans for future changes emphasizing Jefferson's further growth and development.

Physical changes within the hospital have resulted in improved facilities for patient care. The newly constructed Intensive Care Nursery has provided modern facilities and equipment for the care of high risk infants, many of whom might not have survived without such support. Two operating rooms on the Sixth Floor, Pavilion have been renovated to provide more room for gynecologic surgery. A second cardiac surgery room has been made available on the Fourth Floor, Pavilion. A second psychiatric unit was opened on Twelfth Floor, Thompson Building which provides care to the more disturbed patients.

In addition to the improvements made for inpatients, Jefferson recognizes the need to promote proper health care and help prevent illness among the people of South Philadelphia where readily accessible medical care is quite limited. Towards this end, Thomas Jefferson University Hospital has been cooperating with institutions of the South Philadelphia area in the evolution of a Health Plan group. These institutions will develop a community health center where persons belonging to the SPHA (South Philadelphia Health Action) group will be benefited by a group of health professionals capable of managing the range of problems on an individual basis. Comprehensive and continuing care will be provided with emphasis on preventive care.

Another problem in providing health care throughout the nation is the scarcity of family practitioners. Jefferson Medical College cognizant of this problem, has established a Department of Family Medicine under Dr. Paul C. Brucker. This summer a new three-year residency program in Family Medicine will begin at Jefferson. These physicians will be exposed to all phases of health care, preventive and curative, and will follow and treat patients in the hospital and on an outpatient basis. Junior medical students may take a six-week family medicine preceptorship which permits them to visit offices of family doctors in the Philadelphia area.

Over the past ten years, Thomas Jefferson University has been expanding its established tradition of serving the community. A Children and Youth Ambulatory Program for Comprehensive Child Care is located at thirteenth and Fishtown Streets. A Mental Health Ambulatory Program has been functioning at Twelfth and Walnut Streets with satellite clinics in South Philadelphia. Emergency care at night and on weekends and hospitalization are available at Thomas Jefferson University Hospital in both programs.

The changes in physical facilities and new programs represent only a few of the steps Jefferson has been taking to provide total patient care in both preventive and curative phases.

We know that you will be interested in keeping up to date with news of your alma mater and hope that you will come yourselves at any opportunity you may have to visit the University and to see for yourselves the new Jefferson.

With good wishes to all for a happy and prosperous year.

Mabel C. Prevost
Assistant Hospital Director

THOMAS JEFFERSON UNIVERSITY HOSPITAL

The Nursing Service Department at Thomas Jefferson University Hospital has its primary objective to deliver quality patient care and provide a stimulating environment for student education. To achieve these objectives we continually evaluate our patient care programs and implement new programs when indicated.

The Cardiac Rehabilitation program is an example of this rehabilitation of the cardiac patient focuses on physical conditioning through a graded exercise program and on teaching and counseling the patient about diet, health habits, and performance of activities of daily living. The program’s goal is to assist the individual to live a productive life, including early recognition of potential for imminent cardiovascular infarction. Members of the Department of Rehabilitation Medicine, Cardiology and Nursing developed the program. Nursing plays a vital role in the program as they are responsible for teaching, providing emotional support, and observing the patient’s response in increased activity. All aspects of the program begin while the patient is in C.C.U. Following discharge from C.C.U., the patient transfers to Rehab, where his exercise program is instituted. Physical Therapy, physicians and nurses on Rehab closely coordinate their efforts to insure that the individual patient progresses smoothly through his program. Patient and family teaching in preparation for discharge are done by the nurses from C.C.U. and Rehab. Plans are now being made to institute a home care program for these patients.

Primary Nursing Care

In the spring of 1973, a group of staff nurses expressed dissatisfaction with team nursing as a method of delivering care. They felt that team nursing did not allow the team leader to maintain an effective relationship with patients and families. This occurred because the team leader and team members were not always assigned to the same group of patients; and team leaders were responsible for eight hours, not twenty-four hour care.

To resolve the problem expressed by the staff nurses, we looked for another method of delivering care. Primary Nursing is a method of delivering nursing care which is based on the principle that one nurse is responsible and accountable for the nursing care of a group of patients twenty-four hours a day, from admission to the establishment of discharge. The major goal is to reduce fragmentation of care by providing the patient with one nurse who is totally responsible for his care.

The nurse’s responsibility includes assessing the needs of patients, identifying nursing care problems, planning care, giving care, relating care needs to staff members on other shifts, and evaluating care. The primary nurse exercises her responsibility and accountability by counseling staff members on how to meet the needs of patients and by following up to see if care was given. When problems with care do occur, the primary nurse investigates why and implements a program to prevent its recurrence, i.e., education of staff.

Since June 1973, Primary Nursing has been instituted on six nursing units. Plans are now being formulated to use this method of care on all nursing units. On the units where primary care is used, patient satisfaction is higher. Staff morale has improved. We believe this is because nurses are more involved with their patients and can see the effectiveness of their care.

Cardiac Rehabilitation and Primary Nursing are two examples of the changing focus in nursing at Jefferson. In essence, we are caring for individuals with complicated, long-term illnesses, and we are allowing our approach to care to meet the needs of these patients. This implies teaching programs which help patient and family adjust to the illness. Diabetic classes and the asthma teaching program are examples.

We also have a psychiatric nurse consultant who assists the staff in dealing with dying patients and with the emotional problems of very ill patients.

Nursing at Jefferson is dynamic. We have achieved much in the past decade, but there is much still to be done. Goals for the future include participating in an interdisciplinary approach to care, implementing a problem-oriented medical record, and establishing a program of evaluating nursing care.

Carol Hutkemeyer, R.N., M.S.N.
Acting Director, Nursing Service

COLLEGE OF ALLIED HEALTH SCIENCES

ANNUAL REPORT OF THE
DEPARTMENT OF BACCALAUREATE NURSING

THOMAS JEFFERSON UNIVERSITY HOSPITAL

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Carol Hutkemeyer, R.N., M.S.N.
Acting Director, Nursing Service
We believe that it is a diversified program and that the history, the present activities of the University and future plans for "Century 21" will be illustrated through the programs during the year. Of particular interest to nursing, work is under way for the program of the College of Allied Health Sciences. In planning this program, the Associate Dean and the Chairman of the two baccalaureate programs, Medical Technology and Nursing, participated in developing the curriculum. The date selected was the day before the Annual Alumnae Luncheon of the School of Nursing was held, and we realized that it would attract Alumnae to come a day in advance to be able to participate in the activities. The program consisted of three concurrent symposia. One was a symposium relating to Nursing; the second one was a symposium concerned with Medical Technology and the third was an inter-professional symposium in which participants from various health related professions discussed their contributions in the clinical laboratories.

We were extremely pleased with the enthusiastic response from the estimated 300 people who attended the three symposia.

The nursing portion at the 1971 Annual Alumnae Luncheon included participation by alumnae of the School of Nursing who have been very active in nursing and who are known nationally. Nursing in perspective from three points of view was discussed by Miss Anna Kuba, who is currently the Coordinator of Nursing at the University of Illinois, Dr. Barbara O'Neill, who is former editor and current contributing editor to the American Journal of Nursing, and who will shortly be taking the position as the Director of the Department of Nursing at Mercy College in Connecticut. Dr. William Hamlet, who is the Associate Dean for Research at the College of Nursing, University of Illinois. Dr. Kuba presented a very stimulating talk and I am sure prompted the members of the nursing profession to go back to the present and the past and the future of nursing in general and nursing in particular here at Jefferson. Another part of the program consisted of participation of two School of Nursing graduates who are involved in rather unique activities in nursing. The first is Miss Maureen Maguire who is Co-director of the Pediatric Nurse Practitioner program at the Johns Hopkins University Hospital and Miss Margaret O'Neil who has had a great deal of background in Nephrology and is currently the Head Nurse in the Pediatric Care Unit in Jackson, Miss.; their descriptions of their activities and their impressions of the nursing contributions in these two areas were very interesting.

The afternoon of the Nursing symposium was devoted to what is happening today at Thomas Jefferson University Hospital. Several members of the nursing staff, some of whom are Alumnae of the School of Nursing, involved in rather innovative activities in nursing here at Jefferson Hospital, presented a very stimulating and interesting discussion of their responsibilities and gave the audience a picture of the innovativeness of the hospital nursing staff at the present time.

The events of the day evoked considerable discussion and participation from the audience.

The day was climaxd by a social hour at Jefferson Alumni Hall; a large number of the participants attended. All in all, the College of Allied Health Sciences Symposium was quite a success and we think seriously of having similar programs periodically in the future. When these are planned each Alumnae member will be notified and encouraged to attend.

Charlotte E. Voss
Chairman, Department of Baccalaureate Nursing

CLINICAL TEACHING FACILITY

Dr. George McClellan, the founder of Jefferson Medical College, treated patients in an infirmary adjacent to the first medical college building on Prune Street (Loocust Street). Since that time, patients have been continuously treated at Jefferson although it was not until 1877 that the first formal "Jefferson Hospital" was built on the site of the present Thompson Building. Jefferson now has four buildings devoted to patient care—three of which are outdated and in some areas substandard and one of which is outdated and wholly obsolete (1927), and the Curtis Clinic (1929). Only the Foerderer Pavilion on 11th and Wissahickon Streets approaches today's needs for patient care. Because of these deficiencies, there has been concern for the redevelopment of clinical teaching facilities of the University in contrast with the Jefferson Medical College, the College of Graduate Studies, the College of Allied Health Sciences, and with the nursing community.

In 1969 the Board of Trustees accepted and supported a proposal from President Peter A. Herbst that the present obsolete hospital facilities be replaced with a new Clinical Teaching Facility that would enable the University to provide a complete setting for its educational activities and a level of amenities that would allow the support of an appropriate community of patients. Planning has continued under the direction of the Master Planning Committee of the Board of Trustees, chaired by Frederic L. Ballard, Esquire, Vice-Chairman of the Board of Trustees, and aided by the Vice-President for Planning, Mr. George M. Norwood, Jr.

The proposed Clinical Teaching Facility will support the described goals of Thomas Jefferson University which are:

1. The education of medical and allied health personnel at undergraduate and graduate levels.
2. The provision of continuing education to practicing health professionals.
3. The maintenance of a rich environment for the continuing search for knowledge in the medical sciences.
4. The development of educational and care services which will contribute to improved levels of health and well-being of our community.

The Clinical Teaching Facility will be an essential element of the University. It will not alone be a hospital or a hospital and some clinics, but rather it will be an integral part of the educational program which offers students and teachers alike an exemplary setting for the interaction of superb patient care and the education of many professionals who must work together throughout their careers. It will be, as well, a mutual resource for clinical research programs and an important health resource for the community it serves.

The gradual disappearance over the past several decades of the "clinic patient" from hospitals and the evident and predictable increase in the scope of ambulatory patient services has provided a significantly different environment for the clinical education of health professionals.

A multi-disciplinary structure for care and teaching designed around physiological systems will be provided rather than continuing the traditional fractionated typical hospital organization and physical structure of today. These systems will permit the concentration of responsibility for delivering the ancillary services needed, for the provision of continuing rather than episodically fragmented care, and the attainment of both personal and professional satisfaction for patients, teachers, students, and staff.

The Clinical Teaching Facility will provide a new structure for medical education and patient care will combine the delivery of inpatient and ambulatory care in one physical complex and will, therefore, provide an appropriate environment for teaching and in the delivery of patient care while permitting the delivery of primary, secondary, and tertiary care on the Jefferson campus and surrounding community.

The Clinical Teaching Facility will be the result of a combination of the Foerderer Pavilion and a new building. The two will be bridged across Sansom Street at every level.

The new building, which will encompass the city block between 10th and 11th Streets and Chestnut and Sansom Streets, will contain 400 beds and 110 physicians' offices. The major portion of diagnostic and therapeutic services will be provided in the southern half of the new building, and the in-patient programs in the Foerderer Pavilion and the northern half of the new building are designed to draw on these services at each respective level. Intensive Care Units will be provided on each level and will serve the patients that Jefferson Physicians' offices will be rented to staff and all ambulatory care on campus will be delivered in that setting.

The new building at ground level will be the new building at ground level on 11th Street with a service entrance and a loading dock on Sansom Street. The street level will be rented to commercial activities. There will be a small convenience parking area at ground level.

The Foerderer Pavilion will be extensively re-modeled and will contain 185 beds which will be mostly for acute-care patient care such as Psychiatry, Extended Care, and Physical Medicine and Rehabilitation. In addition, the pediatric services, the obstetrical services, delivery rooms, and an enlarged and expanded Department of Clinical Laboratories will remain in this building. The Emergency Department, the Block Medical Center, and an eight-room Testing unit will occupy the entire first floor of the Foerderer Pavilion.

The two buildings have been carefully planned so that the programs at each level of the combined structure will complement each other. An example of this will be on the 7th, 8th and 9th floors of the Foerderer Pavilion where the Extended Care, Physical Medicine and Rehabilitation, and Pediatric beds are housed respectively. Many of the patients occupying these beds will have a need for the services of the Medicine and Rehabilitation modalities on the 9th floor of the new building and for services of physicians located on the 8th and 9th floors. There will be a constant flow of patients and services between the two buildings and among the various units.

When completed, the Clinical Teaching Facility will provide 585 beds for Jefferson (400 in the new building and 185 in the Foerderer Pavilion) and will be a reduction of 85 beds from our present complement and will be permitted by utilizing a variety of economics such as the space saving and multi-disciplinary design of the new units. After the Clinical Teaching Facility is completed and opened, the present teaching hospital building will be expanded and patient care will combine the delivery of inpatient and ambulatory care in one physical complex and will, therefore, provide an appropriate environment for teaching and in the delivery of patient care while permitting the delivery of primary, secondary, and tertiary care on the Jefferson campus and surrounding community.

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The Clinical Teaching Facility will be the result of a combination of the Foerderer Pavilion and a new building. The two will be bridged across Sansom Street at every level.

The new building, which will encompass the city block between 10th and 11th Streets and Chestnut and Sansom Streets, will contain 400 beds and 110 physicians' offices. The major portion of diagnostic and therapeutic services will be provided in the southern half of the new building, and the in-patient programs in the Foerderer Pavilion and the northern half of the new building are designed to draw on these services at each respective level. Intensive Care Units will be provided on each level and will serve the patients that Jefferson Physicians' offices will be rented to staff and all ambulatory care on campus will be delivered in that setting.

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GENETIC COUNSELING PROGRAM AT JEFFERSON

The Division of Medical Genetics of the Department of Medicine, Obstetrics and Gynecology, and Pediatrics at Jefferson Medical College has conducted a program in medical genetics for several years. This program has been supported from its inception by funds from the National Institutes of Health, principally through the Philadelphia County Chapter. In recent years the grants have extended from the Philadelphia Chapter to the Pennsylvania State Chapter of the March of Dimes as our work has encompassed a wider geographic area.

The chief function of medical genetics in clinical medicine is in the delivery of a medical service which is called genetic counseling. Genetic counseling is done by a genetic counselor who in the past has usually been a Ph.D. geneticist associated with a university or a medical school, but more recently is very likely to be a physician extensively trained in medical genetics. This includes both in-patient and out-patient care and includes advising physicians on how to deal with problems of inherited diseases as they present in the patient. When the genetic counselor thinks of a patient he usually thinks not only of a single individual, but of that individual’s relatives, in other words the entire family.

Genetic counseling consists of ascertaining the risk to a family for the occurrence or recurrence of a specific genetic disease and then communicating this risk to the family together with the means for dealing with the risk and the occurrence of genetic disease. This emphasis on this disease involves counseling is on the communication aspect of the process. Actually, the bulk of the counseling passes all of the traditional clinical maneuvers of the medical practitioner which can generally be broken down into the following categories: counseling, counseling, counseling, counseling, and counseling. The question of risk is one of recurrence or risk of recurrence, and the counseling is geared to prevent the discovery somewhere in a family tree of an individual with a genetic disease or with an unusual gene. In the past this has always been the risk for the individual with the genetic disease, but as screening programs for genetic diseases become more common the excesses of in the absence of a genetic disease. Therefore parents who are carriers of some genetic diseases may have children who are affected with this disease. In order to avoid this they must make a decision to have a diagnosis of whether or not they are affected with this disease. In order to avoid this they must make a decision to have a diagnosis of whether or not they are affected with this disease. In order to avoid this they must make a decision to have a diagnosis of whether or not they are affected with this disease.

The diagnosis of a specific genetic problem is the key to all of the management which follows. Diagnosis of genetic disease is frequently difficult because of a phenomenon termed genetic heterogeneity. This literally means that several genetic diseases can occur in entirely different families and what appears superficially to be the same clinical condition.
the community. This is accomplished through a series of what are called satellite clinics in the eastern part of Pennsylvania and the southern and central portions of New Jersey. These satellite clinics are conducted under the sponsorship of the National Foundarion March of Dimes, and are sponsored and conducted in affiliated medical institutions in the community. One or more of the genetic counseling center staff physicians attend the clinics with local house officers or students from Jefferson. Some of the physicians who participate in this program are: Dr. Leon Peris of the Department of OB/GYN, Dr. Gary Carpenter of the Department of Pediatrics, Dr. Susan Cowcock of the Department of Internal Medicine, and Dr. Leonard Reisman of the Department of Pathology. The clinics themselves are conducted on a once-monthly basis, usually for one half a day. Patients seen by appointment and given thorough clinical evaluations plus testing for any chromosomal or biochemical phenomenon that seem appropriate. Blood or other materials are collected for such testing at the satellite center, but the laboratory work is done at Jefferson. At follow-up visits the patients are counseled or started into management programs appropriate to their problem. Usually clinicians from the affiliated institutions or house officers or nurses participate in these programs so that a great deal of post graduation experience occurs in an informal and very effective sense. These clinics are conducted at the Crozer-Chester Medical Center in Chester, Pa.; our Lady of Lourdes Hospital, J. U. Peter's Hospital in New Brunswick, N. J.; St. Luke's Hospital of Bethlehem, Pa.; the Allentown Hospital of Allentown, Pa.; Community Medical Center in Scranton, Pa.; Kirby Health Center in Wilkes-Barre, Pa.; St. Joseph's Hospital of Hazleton, Pa.; the Reading Hospital in Reading, Pa.; the Doylestown Hospital in Doylestown, Pa.; the Hamburg State School in Hamburg, Pa.; and the Elizabethtown State Hospital for Crippled Children in Elizabethtown, Pa. All together some 800 to 1,000 patients are seen every year in this hospital and active service which we hope is helpful in demonstrating how new and innovative medical services can be brought out of the medical center and into the community with great effectiveness.

Lauri Jackson, M.D.
Director, Division of Medical Genetics
Thomas Jefferson University

THE JEFFERSON BREAST DIAGNOSTIC CENTER PROGRAM

Though it may be hard to believe, about 85,000 new cases of breast cancer will be discovered this year in the United States. These cancers will occur, for the first time, in the 33,000,000 or so women in the risk age group. The tragedy is that nearly 90% of these cancers will be found by the woman herself, and over 60% of these will be noticed at an advanced stage. Such cancers probably have been growing for eight to ten years prior to detection. Thus we have the problem of detecting at the earliest possible time the 9,000 cancers in the breasts of 33,000,000 women. This parallels the problem faced by the Pap test.

Currently there are three distinctly different techniques which can be used clinically for breast detection. The physical examination of the breast probably dates back at least to the early Egyptians, and its effectiveness is to a large measure dependent on the skill of the examiner. The second technique is a special X-ray examination of the breasts using special films, low kilovoltage and often special X-ray tubes. This is called mammography, and is a technique which has had universal usage for the past fifteen or more years. Mammography, when performed by a skilled radiologist, is capable of detecting cancers well before they can be clinically palpated. The third technique involves the taking of hundreds of thousands of temperature measurements of the skin of the breasts. These measurements are then presented as a temperature picture in which the blazer shows the temperature. Thermography, as this new method is called, has been shown to be especially sensitive to very early subclinical cancers.

Here at Jefferson the physical examination of the breasts has probably been routinely practiced since its founding. Mammography was first introduced in the Department of Radiology in the early 1960's by Dr. G. D. Dodd. Thermography was first introduced in conjunction with mammography in mid-1964 by Professor J. D. Wallace, and was established on a routine procedure two years later, thus making Jefferson one of the pioneering centers in the clinical application of both mammography and thermography. Many institutions have now established mammography as a routine study, and their experience has demonstrated that thermography is also beneficial in early detection. When mammography delineates a small cancer in a breast, which by physical examination has been found clinically free of disease, such cancers are generally very small in size. Such patients have a much lower incidence of regional lymph node involvement. An example of the effectiveness of mammography is found in a recent study of 30,000 women in which mammography and a physical examination of the breasts were utilized. One third of all the cancers discovered in these women were found by mammography alone. These cancers would have been missed had mammography not been performed. This study also demonstrated that a reduction of one third was achieved in the mortality rate from breast cancer in a follow-up study demonstrating that earlier detection is highly beneficial to the woman herself.

The practical problem of screening 33,000,000 women each year is huge. If one were to employ mammography for the entire country it would require that each of the approximately 10,000 practicing radiologists be brought to a special four day course to prepare them to spend about a quarter of his work day reading these special films. The problem then is to find some technique which can progress at a rate of one third per year and select that population in whom the incidence is indeed very high. This is the role of the Jefferson program in the breast, and it is a role which we hope thermography will play in carcinoma of the breast.

If one reviews the reported experience using thermography for breast cancer detection, one finds that in 38,300 reported cases there were 2,233 cancers discovered. Of these, 1,910 were thermographically suspicious—an accuracy rate for cancer of about 86%. How does this compare with other procedures? The University of Texas Systems for carcinomas of the colon has reported an accuracy rate of about 90%, as do the examinations for carcinomas of the esophagus and stomach. Thus we seem that thermography might meet the requirements and need for a screening technique.

This is the question which the National Cancer Institute is trying to answer. The Breast Diagnostic Center is the result of a contract between the Jefferson Medical College and the National Cancer Institute. The project is expected to run for five years. It is the brainchild of its Director, Prof. J. D. Wallace, who is Research Professor of Radiology. The Center is under the personal responsibility of the Department of Radiology, of which Jack Eklund, M.D., is chairman. The Center is a cooperative effort involving several of the clinical departments: Surgery, Medicine, Pathology, Family Medicine, and Community Health and Preventive Medicine at Jefferson, as well as the Medical Department of the Bell Telephone Company of Pennsylvania.

The plan is to enroll 20,000 volunteer women between the ages of 45 and 64, who have had no previous evidence of breast cancer. New member women will be admitted on a first come, first served basis at the rate of 5,000 the first year, which is now near completion, 10,000 the second year, and 5,000 the third year. We estimate that about 85% of these examined will be asked to return in two years, and will be sent a status questionnaire two years after their second examination. The remaining 15% will for the most part be asked to return in 6 months. The results of the examinations will be sent only to the physician designated by the woman. In the event that she does not have a regular physician we will suggest the Jefferson Department of Family Medicine who, according to her preference, will either act as her physician, or will assist her in contacting a physician in her neighborhood.

The examinations are now being made at two centers. The Jefferson Center is presently in the basements of the Curtis Clinic and is expected to move into specially designed quarters on the third floor of the Health Sciences Building on the corner of Ninth and Sansom Streets. The second center is located on the second floor of the Children's Hospital at 1 Parkway. The Jefferson center has been in operation since early December 1973 and the Bell Center started operations this past March.

In order to conserve the women's time, all screening is done by appointment and can be reliably expected to take three quartets of an hour. Appointments can be made by calling (215) 503-5600, where we have three telephone lines. Ms. Joan Franco, who is the Administrator, will be happy to arrange for groups, as she recently did for 32 women who chartered a bus and traveled here from Wilkes-Barre. All appointments will be confirmed by letter.

When the women arrive the receptionist will check with you as to the accuracy of the information received over the phone. She will also ask you the name and address of the physician to whom you wish the report sent. Of course we shall...
also send you a report within about a week of the screening.

The next step is a specialized history concerned with the breasts. This history is in the form of a mark sense sheet, on which you block in the squares for your answers. It is exactly the same type which is used for the several college board examinations.

You will then be given a colorful bag, and asked to step into a "cooling" booth where you will be requested to disrobe to the waist, putting your belongings in the bag. You will then be asked to sit with your hips for 7 minutes. The cooling process is really not very cold, since the temperature will be between 68° and 70°. The cooling does two things. It erases the skin's thermal memory of your clothes and it reduces the normal blood supply to the skin, but has little effect on an abnormal blood supply. After 7 minutes of "cooling" you will be asked to move, with hands still on your hips, to a seat in the thermographic room. The thermogram will be taken in three views: AP and the two obliques. Incidentally, as with normal photography, in thermography you provide the signal from your skin, so there is no radiation such as X-rays involved.

Once the thermogram is finished, you might ask the technician to sit in the chair and let you look into the viewing hood on the thermographic unit so you can see what her face looks like. You will then be given a package containing a wrap-around gown. These come in several colors. The same technician will then take you into the mammography room, where she will take two views of each breast. You might be interested in the fact that we do not use film, but rather special Xerox plates in place of the film. If you ask the technician she will show you some examples of this technique.

When the mammogram has been taken the same technician will weigh you, measure your height, and then introduce you to the physician who will examine your breasts clinically. You will hear the physician call out the findings to the technician, as she records them.

If you have any questions, be sure to ask the physician.

The technician will then take you to a dressing booth. Once dressed, you can give your history form to the receptionist, and you are then a co-investigator in this project, having made your unique contribution.

It's simple, painless, and vitally important!

Behind the scenes, things are buzzing. When you made your appointment the information was immediately put into our computer at the Stein Research Center. The computer then generated the confirmation letter to you, and on the day before your appointment it provided Ms. Franco with a listing of the next day's appointments at each of the two centers. The additional information you gave the receptionist was also put into the computer. The history form, together with the clinical examination forms, were taken to Stein in the afternoon and the computer automatically read these forms and stored all this information. While this was going on your thermograms are read separately by two thermographers. If there is any disagreement the films are read by a third thermographer. At the same time, the mammograms are read in the same way by the radiologists. All readings are reported by each reader on a report form like your history form and are also read into the computer. The computer then puts together all the information concerning you, and in most cases generates a letter to you and another to your physician, reporting normal findings. In instances where there is suspicion of an abnormality, but no direct evidence, letters to this effect are generated, are reviewed against the actual film and films, and are sent out asking you to plan to come back in for a checkup in six months. There are many benign conditions which can produce suspicion so don't be overly concerned if you are asked to come back in six months. Finally, if either the mammograms or the clinical examination leads the physician to recommend a biopsy, special letters will be written. Your physician will be personally contacted by phone by the Center physician, and the findings discussed.

Our hope and expectation is that we, that is, all of us, will find those cancers at such an early stage that they will have little or no effect on the woman's future life. If together we can achieve this, then the techniques will be reviewed to see what combination of these three types of examinations is most effective. The program will then be made available not only to our 20,000 women, but also to the 33,000,000 other women who need such an examination, as well as to generations to come.

The program is as much yours as ours—for only with your cooperation can we get the answers which have been needed for so long.

Finally, since the program is funded by the National Cancer Institute, the examinations are free for the calling. What we need are concerned and understanding women who will make their unique contribution and keep in contact with us for five years.

As nurses, you know at first hand the importance of bringing effective early detection of breast cancer to all of our people as well as to yourselves. By joining the program you can help yourself as well as contribute to the health of future generations.

Don't worry about where you live. We have already had women come in from Pittsburgh. A group of women chartered a bus in Wilkes-Barre, came down, and not only had a good time shopping and seeing the sights, but also joined the program. It only takes a telephone call to (215) 829-8350. Ms. Franco can arrange for two of you, or for larger groups. You can become an important part of our joint effort to bring about early detection of breast cancer.

If you are interested, please contact the Pennsylvania Cancer Institute, the program will then be explained in detail, and you will be given an appointment. So please call us and let us know if you are interested in participating in this important health maintenance program.
COMMITTEE REPORTS

SOCIAL
On December 11, 1973 the Christmas party was held in the Faculty Club of Jefferson Alumni Hall. Following the dinner Santa (Mary Ann Stauffer) made her annual visit and presented each member and guest a gift.

On March 12, 1974 the Alumni had its' annual dinner and auction sale. Proceeds from the sale were placed in the General Fund.

The main event of the year was the Spring Luncheon held May 4, 1974 in the Crystal Ballroom of the Benjamin Franklin Hotel. There were 346 in attendance.

The graduating class of 1974 were guests of the Association. There were 29 members present. Class President, Miss Cheryl James was presented with a corsage.

The guests at the Head Table were:
Miss Doris Bowman, Director of the School of Nursing
Dr. Charlotte Voss, Chairman, Department of Baccalaureate Degree Nursing
Miss Elizabeth Sweeney, Director of the School of Practical Nursing
Mrs. Mamie Peace, Director of the Operating Room
Miss Carol Hutelmeyer, Acting Director of Nursing Service

The 50th Anniversary class was the guests of the Association. Present were: Lillian Pratt, Veronica Owens, Estelle Taylor, Blanche McGuigan.

Flowers were presented to the following Alumni:
Miss Mary Godfrey — 65th Anniversary
Miss Elizabeth Heaton — Class of 1915
Miss Nanne Talley — Class of 1918
Miss Elizabeth Miller — Class of 1921
Mrs. Ann Craver — Class of 1923
Miss Clara Brunner — Class of 1923

The class of 1947 had 34 members present for their 25th anniversary, this was the largest anniversary class.

The flowers at the head table were given to Wanda Edgel Kinsey, Class of 1947, who was hospitalized on the day of the Luncheon.

The social committee wishes to thank all members for their continued support and assistance in making the social events a success.

The Annual Spring Luncheon for 1975 will be held May 3, 1975 at the Benjamin Franklin Hotel.

Janet Hindson, '50
Chairman

MEMBERSHIP

On January 11, 1974, the senior class was appraised of the functions, structure and by-laws of the Alumni Association. Copies of the Alumni Association Bulletin and Constitution and By-Laws were also given to the students at this time.

In meeting with the students on April 18, 1974 the senior class completed membership forms for entry into the Alumni Association upon graduation. The class was also invited as guests to the Annual Luncheon on May 4, 1974. Thirty members accepted the invitation as guests of the Association.

Deidre Watkins Blank, '67
Chairman

SICK AND WELFARE

During this past year there were many alumni members hospitalized at Thomas Jefferson University Hospital. Cards were sent and visits made to all known members.

Jeanette Plasterer, '51
Chairman

BULLETIN

Thank you to all contributors to the 1974 Bulletin. Special thanks must go to Peg Summum, Martha Wiland, and Delores Heckenberger whose help made compilation a rewarding experience. One noteworthy contribution is the extensive class news of the class of 1934 upon their 40th anniversary.

I hope the 1974 Bulletin will renew your interest in Jefferson and rekindle relationships with your classmates.

Lenora Schwartz, '66
Chairman
ADMINISTRATION

The Alumnae Room has been as busy as a bee hive the past year. Besides sending out Alumnae material, we have been involved in addressing envelopes for the activities and the information of the University. There have been programs of interest to nurses and there will be more programs in the future.

Please send your new addresses when moving, also change of name, so you will be on the active mailing file.

I am in the Alumnae Room on Tuesdays, 10 to 4, of each week. The Alumnae Room is on the Mezzanine Floor of Jefferson Hall, 11th and Locust Street, Room M-2, Telephone No. 829-8991.

Martha E. Riland, Clerk-Typist

Note of interest. From 1893 to 1974, there have been 4,176 Graduates from the School of Nursing.

MISSING ALUMNAE MEMBERS

Help us find the correct addresses for the following: The letters for the annual giving and luncheon invitations sent March 1974 were returned to the Alumnae Office—marked moved—no forwarding address.

Lula DeWitt Hunsinger, '23
Ruth Warman Bowers, '28
Elvira Jensen, '28
Frances Reighold Hellwig, '29
Helma Farnier Edson, '30
Marion Brubaker, '31
Evelyn Moore Larsen, '32
Lucille Edmonds Hand, '35
Roberta Cashner Grieff, '49
Lavina Yoch Fuller, '41
Beatrice Hoyte Young, '45
Barbara Gioks Gullett, '53
Joanne Leader, '60
Barbara Julius Brooks, '66
Jesse Rock Kelch, '66
Kate Godwin, '66
Mary Anna MacNair, '66
Mary Groulee Bond, '66
Carol Loulliam Martinichek, '65
Linda Wernick Gaylor, '65
Joan Sampson Cupic, '66
Brenda Mertzer Hatcote, '66
Carol Sheaffer McCleirin, '67
Laurie M. Pollack, '67
Catherine Rich Young, '67
Regina Rosenfield Friedman, '68
Kathleen Lugoanski Welsh, '68
Dawn Reppert Meek, '69
Joyce Norman, '69
Susan M. Werts, '71
Eileen Mummert Barfield, '72

SALUTE TO LIFE MEMBERS

The Alumnae Association wishes to honor those of its members who have achieved the distinction of Life Membership. These loyal Alumnae have been members of the Alumnae Association for at least fifty consecutive years.

Mary Robinson Godfrey, 1909
Mary Calhoun McNitt, 1911
Anna C. Schwab, 1913
Ada Zimmerman, 1913
Marguerite Barnett, 1914
Sarah R. Bergey, 1914
Effie B. Herring, 1914
Emma G. Knack, 1914
Irene Lesser Hindle, 1914
Mabel B. Miller, 1914
Elizabeth T. Heaton, 1915
Florence J. Browning, 1916
Nora Dewey, 1919
Anna Campbell Teago, 1920
Ada C. Crouse, 1920
Edith Cypher, 1920
Ann Willton, 1920
Frances Clandinin Piatt, 1921
Henrietta Fitzgerald Sprance, 1921
Katherine Flickinger Agaard, 1921
Jennie E. Kutz, 1921
Anna Malley Craver, 1921
Ethyl Maul, 1921
Viette Emig, 1922
Rosa B. Dierrood, 1923
Florence Kauffmam, 1923
*Ruth Knoll Thompson, 1923
*Josephine Lucas, 1924
*Veronica Owens, 1924
*Kathryn Tash, 1924
*Estelle Steigerwalt Taylor, 1924
*Newly qualified 1974
MISS CHERYL JAMES, PRESIDENT OF THE CLASS OF 1974 WITH MISS MARGARET SUMMERS AND MISS MARY GODFREY

MODEL SHOWING SITE OF NEW CLINICAL TEACHING FACILITY
RESUME OF MINUTES OF
ALUMNAE ASSOCIATION MEETINGS

September 11, 1973
A motion was made, seconded and carried to re-
commit to Miss Bowman and her committee to
reissue the Fall scholarship to Janice Osterhus.
1100 By-Laws booklets went out in July. Thanks to
Miss Riland and all who helped with the mailing.
A new Santa suit will be made by Misses Oberdorff
and Handy.
It was decided to send the Reader's Digest to the
following:
Elizabeth Heaton  Sarah Bergey
Emma Knock    Mary Godfrey
Ethel Faust    Edith Chyfar
Mabel Miller  Freda Steinback
It was decided to send Christmas flowers to:
Mary Kimball  Violette Emig
Ann Bergner   Rosa Diserode
An appropriate gift will be sent to Benice Collins.

October 9, 1973
Miss Bowman reported that there have been two
applications for scholarships. It was moved and
seconded to award scholarships for the Spring 1974
semester to Judith Johnson and Jonda Osterhus.
Mrs. O'Connor reported that personal contacts are
being made concerning donations to the Sesqui-
centennial Campaign. Deidre Watkins will be the re-
presentative to the P.N.A. Convention in Pittsburgh.
It was moved and seconded to send the United Fund
$150.
A very interesting film was shown about total
knee replacement.

November 13, 1973
The Christmas party will be held December 11, 1973
in Jefferson Hall.
Deidre Watkins gave an excellent report of the
P.N.A. convention which she attended as a representa-
tive of the Association.
It was moved, seconded and carried to send the
Christmas Seal Fund Society a contribution of $25.00.

January 8, 1974
Miss Hindson reported that the Christmas party was
a huge success with 44 persons in attendance.
The following ballot was approved:
President—Peg Summers
2nd Vice-President—Delores Hackenberger
Evelyn Frazier
Board of Directors—Deidre Watkins Blank
Catherine Mixota
LuAnn Miller
Evelyn Dute
Mrs. Schultz, a speech therapist, showed a very
interesting film about the world of the aphasic and
conducted a question and answer period.

February 12, 1974
Miss Hindson reported that the annual supper and
auction will be held March 12 in the Faculty Club in
Jefferson Hall.
Mrs. O'Connor reported that much more effort is
needed in order to reach our Sesquicentennial
campaign commitment.
It was announced that the Breast Diagnostic Center
survey is open to all Jefferson graduates. This is a
good opportunity for health maintenance.
An interesting and informative program was then
presented by Mrs. Margaret Reddy - a stomac
therapist.

April 9, 1974
There were 28 reservations with 25 in attendance
at the annual supper and auction. The auction raised
$118.50. The Annual Spring Luncheon is to be held
May 4. Dr. Charlotte Voss is to be the speaker.
Mrs. O'Connor announced that $3,000 has been
raised so far for the Sesquicentennial campaign.
The ANA Convention will be in June in San Fran-
cisco. No one is presently able to go.
Results of election:
President—Margaret Summers
2nd Vice-President—Delores Hackenberger
Board of Directors—Janet Hindson
Deidre Watkins Blank
Evelyn Dute
A motion was made and carried to destroy the
ballots.

May 14, 1974
It was moved and seconded to accept the recom-
endations of the Scholarship committee to grant
scholarships for the Fall semester to Peggy Eckhart
and to Betty Billough Aleye.
There were 362 reservations for the luncheon with
346 in attendance. The head table flowers were sent
to Wanda Edgel Kinsey.
June 30 is the deadline for all contributions to the
Sesquicentennial campaign.
It was decided to contribute $200.00 to the History
of Nursing in Pennsylvania being sponsored by the
College of Physicians of Philadelphia to provide for
our representation in the project.
A motion was made and carried to send Lenore
Schwartz to the ANA Convention as the representative
of the Association.
It was decided to purchase several souvenir items
of Jefferson to be available to graduates by the 1975
luncheon.
Mr. Louis McCreight from the General Electric Space
Center in Valley Forge presented a program about the
applications and benefits of space technology.
A motion was made and carried that the President
and the Board of Directors conduct any emergency
business which may arise between May and Septem-
ber.
All of the regular meetings of the Alumnae Asso-
ciation were held in room 123 of the Jefferson Alumni
Hall.

Respectfully submitted,
Lenora W. Schwartz
Recording Secretary

Rosa Diserode, '23

MR. BROWN
The weather man in our town,
His name I'll now call Brown,
He used to own a scruffy farm.
Is two miles out of town.
Now Brown when he came home that night,
Was drunk, of course
A strange freak too,
He harnessed up his horse.
So down the road
He staggered then
And cursed for want of light.
And when he reached the barn he found
His things were there all right,
But after fussing quite a while,
He got himself a drink.
And picking up the whip and rein,
He jumped into his rig.
His wife, she heard him from the house,
And wondered what could be.
So down the road she came
In breathless haste to see.
Why Brown what does this mean,
You're horrid drunk tonight.
And going closer up to him,
She held aloft the light.
But back she fell with sudden fear,
The sight was strange I vow.
For he had not hitched up his horse,
But harnessed up his cow.
WAYS AND MEANS COMMITTEE REPORT
May 15, 1973 - May 15, 1974

Thank you once again for your continued support and your generous giving to your Alumnae Association. The contributions to the Relief Fund, Scholarship and General Fund brought the total amount to $5,053.00. All contributions received after May 15, 1974 will be acknowledged in the Alumnae Bulletin for 1975. Following is a list of contributors and contributions according to classes.

1909-$15.00
Mary R. Goffrey

1914-$40.00
Marguerite C. Bennett
Ella R. Haring
Maurita M. Karp

1915-$30.00
Marie Turner
Elizabeth Heaton

1917-$10.00
Frances M. Groue

1919-$10.00
Nina Doyer
Hilda Cale

1920-$65.00
Anna Trigg
Ann Dekitt
Bennie Tegler

1931-$70.00
Frances Pratt
Hannah Sparks
Maudie Spenser
Ethyl Moul
Elizabeth Briggs

1933-$40.00
Grace Tournois

1935-$10.00
Rosaline Kozloski
Clara Clark
Jessie E. Reed

1936-$75.00
Estelle Taylor
Myrtle Pirk
Ellen Pratt
Julia Gustav
Kathryn Toal
Lulu Kante

1937-$10.00
Mildred Owsinski
Edith Ogden
Nora Try
Elizabetht Sackett
Cleone Luchinger
Marian Briggs

1938-$50.00
Mariana Markewitch
Mary Basinger
Kathryn Clark
Esther Rowe
Kathleen Oin
Josephine Dickerson

1939-$125.00
Marian Smith
Mary Malil
Margaret Kingsley
Elizabeth Diamon
Edna Scott
Anna Mill

1938-$120.00
Mabel C. Pervant
Mabel Hature
Gladyse Marun
Hazel Beach
Mary Nobs
Amie Conley
Phyllis Zeller
Charlotte Burt
Bianca Hensman
Zeliko Mencur
Lucia Dawson
Frances Willinger

19330-$50.00
Edith Lea
Elsine Humes
Ann Gormally
Elisa Keith
Virginia Avery
Evelyn Smelt

1939-$50.00
Mary Martha
Alpheus Homestead
Maryknoll Kraup
Helen Arendt
Esther Hunsberg
Emma Bahmer
Betty Conwell

1940-$120.00
Sue Wells
Alfreda S面板
Agnas Revel Henry

1939-$131.00
Thelma Morris
Mildred Jeffuss
Dorothy Watson
Mary Blattion
Vernice Veliska
Mildred Geitz
Gail Wood
Mary Poiner
Kurt Wilson
Marie Maxwell
Sylvia White
Ethel Taylor

1935-$175.00
Kathryn Rhude
Pauline Kough
Sara Baker
Ruth Freas
Katherine Lind
Marion Carey
Kathryn Magin
Catherine Pone
Carolyn Kienstein
Anna Cofield

1936-$245.00
McLaughlin Emirala
Julia McCracken
Tilla Chermay
Alma Frangton
Catherine Starr
Mildred Smith
Evelyn Trolley
Margaret Schellburger
Mary South
Verna Dahan
Margaret Swar
Kathleen Armstrong
Betty Fusari
Dorothy Frusher
Mongton Fagint
Angela Cassa
Alice James
Marian Burch
Nida Bannin
Ruth Danner
Margaret Blake
Helen Monroy
Anna Colivic
Mildred Brown
Marion Miller

1935-$150.00
Edith McCutcheon

1939-$60.00
Helen McMillan
Ruth Holbrook
Marion Troy
Margaret Miller
Helen Emselle
Mary Rorer
Sara Warriner

1937-$190.00
Gene Jardine
Carlaicar Waters
Ruth Sherrer
Minorie Watson
Josephine Meullers
Ruth Olian
Peggy Summers
Kathryn Quinlan

Franz Rumberger

1943-$165.00
Viola Bridgwater
Dorothy Tempeltan
Dorothy Cloud
Gladys White
Alma Beak
Rebecca Wilkins
Jayne Spurt
Ellen Steward
Rhoda Wiss
Beatrice Stolen
Irene Pulver
Dorothy Niifong
Donna Bowman
Myrtle Manley

1943-$45.00
Vivie Gonzales
Muiran Morris
Jean Klein
Easter Kohn

1944-$110.00
Mountain McCool
Jean Kochoutes
Janet Knoll

1945-$150.00
Elizabeth Snyder
Paul Raw
Col. Catharine Sets
Phyllis Crayford
Malvina Byrck
Carol Kng
Florence Howard
Christina Parks
Betty Swarey

24
25
we keep going. Give my best regard to... but in September leaving Saturday, February 23rd.

Donna Carr Cornelius, 19050. I don't know this year.

Am having a big turnout for our reunion. As far as I have been to Enid Holler Colantuoni, Red Cliffsaddle, 103 Pennsylvania Ave., York, N.E. 19th Ave., Deerfield, Fl a. 32763. Expect to return from Lake Zurich, Switzerland, to Africa next year.

Duncan, 522 Walnut St., Philadelphi a, Pa. 19104.

Evie Ingraham Grenoble, 601 Aikin St., Surrey, Va. 23175.

John and a daughter, Linda, hasn't attended two seminars, one with the Lutheran Cross of Phar macy and Science. Jim, my husband, died Feb. 10th, 1974. We left for Florida Jan. 14th. Really enjoyed our stay.

Mildred Ewel Beasor, 172 Iris Court, Aldergate Retirement Colony, Orange City, Fl a. 32766. I retired this year.

Mildred Dornick, Deceased May 1963.

Dorothy Rauenhold, 19043. Nothing new at retiring — we retired in 1973 and moved to Greenwood. Had our first grandchild June. In July, my husband and I plan to attend the soldier's home.

Charlotte Reader Jacques, December 1943.

Ruth Myers Peterson, 300 W. 43rd St., Salt Lake City, Utah. 84110. Peggy Summers and I are spending two weeks in Hawaii, February 10th to March 1st. I am celebrating two anniversaries this year. It is my 40th year in the nursing profession and the 40th Anniversary of a Graduation in Alumnae of Jefferson R. I have been taking some losses on my new arrogant point, and intend to be able to play the piano again and attend church more each week. I am working in the position of Home Care Coordinator and Utilization Nurse.

Dorothy Rauenhold, 19 Valley Rd., Dassel, Fl a. 55326.

Helen Richley Frederick, Woodward Court, Woodside Ave., Arlington, Fl a. 32010.

Helen Royer Altony, 305 Cheming Drive, Westminster, N.Y. 14490. I would love to come to the graduation. I think of you all the time. I don't have a phone now because suddenly my telephone keeps me from my work. Helen said she is slowly picking up the pieces, but it is tough.

I'm happy to give you a wonderful time in May and wish, I could be with you.

Margaret Yamn Smore, 230 West Rose Tree Road, Medically, 19625, Bob and I celebrated our 25th Wedding anniversary. We were comrades who were good friends who were good friends during their marriage.

Catherine Smoller Guin, Box 267, Douglas, Alaba ma 35992. I'm going to have to hold my nose in Philippines. Despite having entered, I have not made my way to the local hospital nursing a unit for collective bargaining. I am just getting my bearings. They have just won 2 major victories and their continued efforts will soon be enough to win over their activities in the next few months. Somehow, I come to believe my husband and I are not going to get along at this stage of organization. Fortunately the officers are exceptionally strong, but they still need support. Please say hello to everyone for me! I'll be back sooner or later — for sure.

Evelyn Wilson Frazier, 525 King Dairy Ave., Wayne, N.J. 07901.

Mildred Moyer Altony, 16648.

So I'm looking forward to it. John and our son became a Eagle Scout, in America.

Theodore Armstrong, 5th Ave. There is no problem. I will tell you, I am Secretar y of the Board and I must keep our 35th anniversary. I am Secretar y of the Board.

I have a wonderful time in May and wish, I could be with you.
1939—Edward G. McGarrity, 70 Collins Rd, Trenton, N.J. 08619. I am honored to have been selected for certification in Occupational Health Nursing. I am now employed in the Medical Center of New Jersey.


1939—Dr. Charles F. Miller, 327 Scott Ave, Springfield, N.J. 07081. I am currently employed as a neurologist in the Department of Neurology at the University of Pennsylvania.

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1939—Dr. Charles F. Miller, 327 Scott Ave, Springfield, N.J. 07081. I am currently employed as a neurologist in the Department of Neurology at the University of Pennsylvania.
1964 – Barbara Borba, 400 East River Drive, New York, N.Y. 10016. We now have 2 wonderful children, J. D., almost 3 and Greg, 14 months are growing fast. Virginia S. Morris Mentor, St. Cloud, MN 56301. I have been married since June 1973. Our second child is expected this summer.

AnnMarie Lorrain, 2417 Fulton Street, New York, N.Y. 10027. I graduated in 1970 from St. John's University and am currently employed as a Clinical Researcher.

Susan Bowman, 202 W. 14th Street, New York, N.Y. 10011. I have been in New York City since 1971. I work full time as a Medical Assistant in the Department of Dermatology.

1965 – Karen Lowder Bledsoe, 1686 Westhouse Drive, San Jose, Ca. 95129. I am now a New Jersey Resident and am working part-time and going to school full-time.

Debbie M. Wilbur, 1014 Stray Street, Philadelphia, Pa. 19107. I am now a Student at St. Joseph's University and am working full-time.

Korn Neubre Hock, 180 Beach Blvd. Belle Harbor, New York, N.Y. 11366. I am now working in the Department of Pediatrics at Albert Einstein College of Medicine.

1966 – Karen Boger, 1023 Cheyenne Blvd. Indian Harbor Beach, Fl. 32927. We had two daughters in September 1973, my husband and I am working part-time and going to school full-time.

Debra M. Wilbur, 1014 Stray Street, Philadelphia, Pa. 19107. I am now a Student at St. Joseph's University and am working full-time.

Korn Neubre Hock, 180 Beach Blvd. Belle Harbor, New York, N.Y. 11366. I am now working in the Department of Pediatrics at Albert Einstein College of Medicine.

1967 – Karen Lowder Bledsoe, 1686 Westhouse Drive, San Jose, Ca. 95129. I am now a New Jersey Resident and am working part-time and going to school full-time.

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Korn Neubre Hock, 180 Beach Blvd. Belle Harbor, New York, N.Y. 11366. I am now working in the Department of Pediatrics at Albert Einstein College of Medicine.
1971—inda Smith Korey, 1002 Spruce Street, Philadelphia, Pa. 19107. I am currently an Assistant Instructor at TJJUH School of Nursing. My husband, Joe, is finishing his third year of Medical School at Jefferson.

Grace Ann Spana, 2551 S. Sixth Street, Philadelphia, Pa. 19146. Presently on staff at the Medical College of Pennsylvania Hospital in the Intensive Care and Coronary Care Units.


Margaret Marie Moline, 1219 Orange Dr. Rd., Apt. #704, Chas., S.C. 29407. I am now an Ensign in the Navy Nurse Corps, working on a Male Medical Floor at Chas. Naval Regional Medical Center.

1974—Constance Sternt Vetter, Baby Boy

1955—Muriel LeVan Kellar, Baby Girl

1960—Sandra Mathie Manning, Baby Girl

1963—Elizabeth Jones

1965—Judith Abbott Getz, Baby Boy

1967—Rosemary Aubrey Gamburg, Baby Boy

1957—Virginia Larish Gingrich

1964—Darla DeLozier Schleher

1949—LaVerne Augustine Lang

1951—Barbara Selen Poul

IN MEMORIAM

1909—Mary M. Hickman

1911—Elizabeth Jones

1913—Minnie Snyder Dean

1920—Dorothy Bennett Fitzgerald

1924—Hilda Johnson Estholm

1925—Anne Begner Newhouse

1926—Adda Lightner Stambaugh

1926—Marion Rader Buchanan

1935—Mary Hancock Dierman (White Haven)

1937—Virginia Larish Gingrich

1944—Norma DeLozier Schleher

1949—LaVerne Augustine Lang

1951—Barbara Selen Poul


Anita G. Freedman, to Leslie Seltzer.

Christine L. Quinn, to Mr. Hodder.

Patricia Ann Yockey, to Mr. Yeslosky.

Karen J. Baals, to Francis Joxheimer.

Virginia L. Corotto, to Kenneth Kramer.

Elizabeth A. McGrody, to Lee Barry.

Christine Rose, to Lawrence W. Saltman.

Mary Elizabeth Wise, to Trevor Lynch.


1953—Clara Beisel, to Ernest W. Miller.


Dorcasline Riccio, to John Biffle.

1965—Carolyn P. McDowell, to Andrew Yasinski.


Lynne J. Rast, to John Juel.

1971—Carol Ann Beck, to Dennis J. Cieri.

1972—Constance Sternt Vetter, Baby Boy

1958—Muriel LeVan Kellar, Baby Girl

1960—Sandra Mathie Manning, Baby Girl

1963—Ellen Glasspy Willard, Baby Boy

1963—Sherry Morat Weller, Baby Boy

1965—Judith Abbott Getz, Baby Boy

1966—EarlCBowman, Baby Girl

1967—Rosemary Aubrey Gamburg, Baby Boy

Sally Higham Fenlin, Baby Girl

Kathleen Roba Fitzgerald, Baby Boy

Suzanne Stevens Fiore, Baby Girl

Linda Stegre Louria, Baby Girl

1968—Carol Cohen Lenthal, Baby Boy

Nancy Jones Harrington, Baby Boy

1969—Virginia Morris Hunter, Baby Girl

Kathleen Shannon Huffman, Baby Girl

1970—Carol Evans Phillips, Baby Boy
CLASS ADDRESS LISTS
Class address lists will be available from the Alumnae Office Clerk-Typist, at a charge of $2.00 per list. Enclose a long, self addressed, stamped envelope.

ALUMNAE BULLETIN
The Alumnae Bulletin will be sent automatically to all Association members. Individuals who are not Association members may obtain a copy of the Bulletin upon request, at a cost of $3.00 per copy. An order form will be mailed to all graduates in the Spring of 1975.

MAIDEN NAME — YEAR OF GRADUATION
Whenever you have occasion to write to your Alumnae Association, please use your first name, maiden name, then married name and the year you graduated.
Example: Janice Smith Green — 1972
Mrs. John Green makes it very difficult for the Association to locate your card in the files. You are urged to notify the Secretary of the Alumnae Association of any corrections, marriages, deaths or changes of address. Please help us keep errors at a minimum, and our files accurate.

CAP CHARMS
Jefferson cap charms are available in sterling silver and 14 carat gold. For information, please write Betty Piersel or Margaret Summers, 1002 Spruce Street, Phila., Pa. 19107.

ALUMNAE DAY—FIRST SATURDAY IN MAY

CAPS
Jefferson caps may be purchased from the Marvin-Neitzel Corporation, 2016 Fifth Avenue, Troy, New York 12181. (C. D. Williams & Company was purchased by Marvin-Neitzel). The minimum order is for three caps at a cost of $1.50 each plus fifty cents postage and handling charge.
Identification may be obtained by directing correspondence to the Director, School of Nursing, Thomas Jefferson University, 11th and Walnut Streets, Philadelphia, Pa. 19107.

PINS
Jefferson pins may be purchased at J. E. Caldwell and Company, Chestnut and Juniper Streets, Philadelphia, Pa. 19107.
Identification may be obtained by directing correspondence to the Director, School of Nursing, Thomas Jefferson University, 11th and Walnut Streets, Philadelphia, Pa. 19107.

TRANSCRIPTS
All requests for transcripts should be submitted in writing to the Director, School of Nursing, Thomas Jefferson University, 11th and Walnut Streets, Phila., Pa. 19107. Requests should be submitted at least a month prior to the date needed. There is a $2.00 fee for each transcript. Checks should be made payable to School of Nursing, Thomas Jefferson University.