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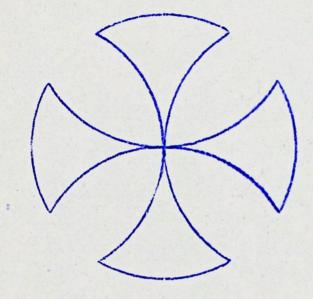
1956

Annual Report: 1956

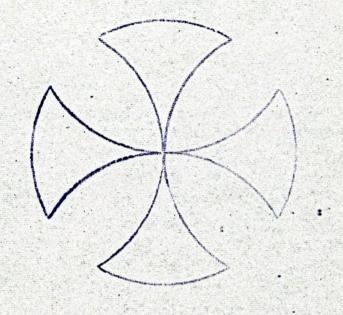
St. Cloud Hospital

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1956 Annual Report



1956 Annual Report

#### A WORD FROM THE CHIEF OF STAFF

1956 was a year of considerable accomplishment by the St. Cloud Hospital Medical Staff. New problems arise daily and the practice of medicine in a hospital gets more complicated. These problems have to be recognized, understood, and a solution attempted. Through the conscientious, hard work of members of the Tissue Committee, the Record Committee, and the Pharmacy Committee in conjunction with the Executive Committee, the hospital administration and the whole staff, some of these problems have been solved and others are being studied.

Our rules, regulations, and "modus operandi" were most often based on the rules and suggestions of the national accrediting commission. In the final analysis this board is the guiding hand for hospitals and doctors to better patient care, better doctor-patient relationship, and better medicine. We have fulfilled many of the requisites of the national accrediting agency and obtained full accreditation of our St. Cloud Hospital for the first time under this board.

We have a staff of 61 doctors and at present we have at least one board member in practically every specialty in Medicine and Surgery. Two doctors attained board membership in the past year. A board member in Oral Surgery is planning to join our staff. I would like to congratulate Sister Francis Xavier again on achieving membership in the College of Hospital Administrators. All of this represents progress in the quality of service the doctors and hospital are able to give the community.

We have lost the invaluable services of Sister Lawrence, supervisor of the operating rooms for many years, but our new supervisors are learning fast and are able. Another great loss from our unofficial staff that was felt personally and keenly by all the staff members, their families, the hospital, and patients was the death of beloved Sister Elizabeth who was an inspiration to all who came in contact with her for the last sixty years because of her kindness, compassion, medical and spiritual guidance.

I wish to thank personally the whole hospital staff, all the doctors, Sisters, nurses, aides, technicians, and all the personnel for their cooperation and the assistance given me during this past year as Chief of Staff. I extend these same thanks to all again on behalf of each and every doctor on the staff.

I want to express special thanks to all the members of the various committees for their faithful attendance, cooperation, and the tremendous amount of work they did.

Sister Francis Xavier, Sister Annora, and Sister Sebastine were of inestimable help throughout the year to the Chief of Staff, the Committees, and the staff and deserve special thanks.

Sincerely,

Joseph B. Gaida, M.D.

Chief of Staff

Without a doubt, the highlight of the year 1956 was the letter telling us that our hospital is ACCREDITED. Although this was made possible through the efforts of many people, the medical staff deserves a great deal of credit! The various committees have worked very hard, first in studying the various recommendations of the Joint Commission and then in seeing how our hospital was carrying out these recommendations. Much work has been done but we cannot sit back on our laurels now and think that our job is finished. We still have a whole page of recommendations to work at during 1957. I trust that all of you will continue to see the need of our working together on these things to assure our patients of the very best care.

It was in December of 1955 that we received word that our hospital was to receive a grant of \$161,200.00 from the Ford Foundation. During this past year we received half of this amount, \$80,600.00. You may have wondered just how we spent this money. \$5,000.00 were spent to buy twelve new carts for the Recovery Room. Another \$57,000.00 were spent on the new Central Supply --- to pay the architect, contractors and for equipment that is to go into this department. One quick look will assure you that it will take considerably more money to complete the area: Included in this Central Supply project is the replacement of all the autoclaving and sterilizing equipment in the hospital. We had hoped to set up our new Recovery Room and Pharmacy and to install new dish-washing facilities on the patient floors with our Ford Grant also. Right now we are held up on our Central Supply so we will need to move cautiously to see how far our money will reach. We are always glad to hear from you as to what our greatest needs are and how best to go about filling them.

I want to thank all the members of the medical staff for the fine cooperation displayed during the past year, particularly the officers and the various committees who gave a great deal of time to the workings of the hospital. Also, to the doctors who so generously give of their time and energy in caring for our sick Sisters, we say a most sincers Thank You.

The Sisters join me in wishing all of you God's choicest blessings for the year 1957.

Sister Francis Xavier, O.S.B. Administrator

Lister Trans Various &

#### REPORT OF THE SECRETARY

It happened at last—the long-awaited visit from a representative of the Joint Commission on Accreditation. On October 25 Dr. Nordlander surveyed our hospital and medical staff and in mid-December we received the heartening word that although there is a rough spot here and there, our hospital is fully accredited. This reassures us that our staff and committee organization are sound and is the reward for our hard work. The diagram on the following page shows the committees, the usual route of communication, and dectors who served in 1956.

The survey interview in which many of the doctors participated included medical staff meeting programs and emphasized the need for review of selected current and recently discharged patients from all services with the object of improving the services of both the hospital and the medical staff. These discussions may reveal the need of a piece of equipment, a change in a routine procedure, a change in a standing order, and so on.

In the past year we continued the review of deaths by means of a monthly report by the pathologist and a printed list of the causes according to service. In addition the following programs were presented by members of the staff:

Jan:: Annual Department Reports

Feb.: "Early Diagnosis of Slipped Upper Femoral Epiphysis", Dr. E. LaFond

Mar.: "The Use of Hysterosalpingography as a Diagnostic Procedure", Dr. L. Loes

Apr.: "Pilonidal Disease", Dr. C. Luckemeyer

May: "Regional Heitis", Dr. R. Jones

June: "The Use of Exchange Transfusion in the Treatment of Erythroblastosis

Fetalis", Dr. V. Neils

July: "One Man's Opinion on Cesarean Section", Dr. H. Koop

Aug.: "Ulcerative Colitis", Dr. R. Mueller

Sept.: "Developmental Cysts of the Neck", Dr. E. Nash

Oct .: "Carbutamide in the Treatment of Diabetes", Dr. H. Sisk

Dec.: "Silicosis", Dr. C. Nessa

These papers included case studies on current and discharged patients of this hospital. A copy of each paper is on file in the Record Room for further reference.

The percentage of Active Staff attendance at monthly staff meetings is 85% for the year. Excused absences are included with the number present in this computation. While our rate is comfortably above the 75% required for accreditation, we believe it would be even higher if all excused absences were recorded. In an effort to build up the credit column of this record as much as possible a "Memo" will be sent to all absences after each staff meeting asking the reason for absence. Your cooperation in returning any you may receive to the Record Room as soon as possible will be appreciated.

Congratulations to Drs. P. Halenbeck, R. Jones, L. Loes, J. O'Keefe, and F. Schatz who have a perfect record of actual attendance at meetings. This is Dr. Jones' second consecutive year for a perfect record. Drs. W. Autrey, C. Brigham, H. Broker, N. Fidelman, R. Petersen, O. Phares, R. Salk and K. Walfred missed only one meeting.

# MEDICAL STAFF COMMITTEE ORGANIZATION, 1956

#### Credentials Committee Department Chiefs Pharmacy Committee Tissue Committee Surgical Privileges (Medical Records Committee) Committee Dr. N. Musachio Medicine: Dr. H. Sick Dr. J. Bouning Dr. K. Walfred Dr. K. Walfred Surgery: Dr. O. Phares Dr. D. Hoehn Dr. H. Sisk Dr. J. O'Keefe Dr. C. Donaldson Anesthesia: Dr. R. Jones Dr. H. Clark Dr. D. Valenti Dr. H. Clark Obstetrics: Dr. L. Loes Dr. P. Halenbeck Dr. H. Broker Dr. J. Beuning Pediatrics: Dr. P. Halenbeck Dr. C. Luckemeyer Dr. C. Donaldson Dr. L. Veranth E E N T: Dr. E. Milhaupt Dr. R. Jones Dr. L. Veranth Orthopedics: Dr. J. Beuning Dr. P. Stangl Dr. E. Milhaupt Radiology: Dr. C. Nessa Dr. J. Gaida Dr. C. Thuringer Laboratories: Dr. P. Stangl Dr. C. Brigham Ex officio: Dr. J. Gaida Executive Committee Chief of Staff: Dr. J. Gaida Vice President: Dr. L. Veranth Secretary: Dr. R. Salk President-elect: Dr. L. Evans Administrator \_\_\_ meet with Past President: Dr. E. Anderson Dr. J. O'Keefe Dr. C. Brigham report to report to Governing Board Medical Staff

The usual amount of coming and going is recorded in the staff roster. New-comers to the Associate Staff are Dr. S. Koop, Dr. J. Olinger, Dr. K. Halvorson and Dr. T. Vanderpool. We were glad to welcome Dr. S. Handler and Dr. R. Cesnik when they returned from military service.

Six members placed on the Associate Staff in 1955 were promoted to the Active Staff, Dr. Mark Kim was given Active Staff status in December.

Goodbyes were said with regret to Dr. Chadbourn when he went to Minneapolis, Dr. B. Andrews and Dr. D. Hoehn when they left for Colorada, and Dr. E. Nash who is now practicing in Crystal.

At present there are two doctors on our Honorary Staff, 49 on the Active Staff, 5 on the Associate Staff and 5 on the Courtesy Staff.

R. Salk, M. D. Secretary, 1956

Rf Late

#### MEDICAL AUDIT

## St. Cloud Hospital 1956

73% ' 80% is top limit for Average bed occupancy, adults and pediatrics: 220 efficient bedside care 52% Average bed occupancy, newborns: 26 These percentages are figured on the hospital's adult and pediatric bed capacity of 300 beds, and a newborn capacity of 50. Average day's stay, adults and pediatrics: 7 days 6 to 10 days By service: Medicine ..... 10 days General Surgery . . . . . 7 days Obstetrics delivered . . . 4 days Obstetrics not delivered . 2 days Obstetrics aborted . . . . 3 days Gynecology . . . . . . . . . . 6 days Eye . . . . . . . . . . . . . . . . 5 days 2 days Urology . . . . . . . . . . . 7 days Orthopedics . . . . . . . 15 days Dermatology . . . . . . . . . 9 days Communicable . . . . . . . 9 days Neurology . . . . . . . . . . . 7 days Psychiatry ..... 6 days Tuberculosis . . . . . . 5 days Pediatrics . . . . . . . . . 6 days (children medical) Average days stay, newborn: L days 2.4% ' 4% is maximum Percentage of all deaths to all discharges: 23% ' 20% is minimum; 25% if Percentage of autopsies: (80) ' we wish interns .3% ' 1% considered excessive Postoperative deaths (within 10 days of surgery): (This is the number of deaths compared to all surgery) 1 to 5000 anesthetics Anesthetic deaths: (3727 anesthetics in the O.R.; Expected mortality-about 1998 anesthetics in the D.R.) .05% ' .25% considered high Maternal deaths: 1 Ratic of instances of puerperal morbidity to total number of deliveries: .8% '2% is maximum Cesarean sections: (2196 deliveries, 52 C. sections) 2.4% ' not over 3% to 4% Ratio of deaths of newborns over 1000 grams to all newborns over 1000 grams: (2162 viable births, 34 deaths) 1.6% ' not over 2% Consultations: 9% ' 15% to 20% desirable

' Minimum Standards for ' Hospital Accreditation"

These are the standards used by the Joint Commission on Accreditation of Hospitals in its program of surveying and accrediting hospitals.

# STATISTICAL ANALYSIS OF DISCHARGED PATIENTS 1956

Service	Patients	VALUE WAT DRIVE	r.	With the same of t	Deaths	ngystae	SHOW HAVE MADE TO SHOW	THE PERSON NAMED IN COLUMN 2 I	SERVICE STREET, STATE OF STATE	tations	Hosp.	Avg.
		No.	%	No.	%	P. O.	No.	75	No.	%	Days	Stay
Medicine	2,544			228	9.0%		50	22%	206	8%	25,757	
Surgery	1,777	7	-4%	26	1.5%	14	7	27%	222	12%	12,827	7
Obstetrics:												
Delivered	2,164	16	.7%	1	.05%		1	100%	53	2%	9,166	4
Aborted	253	100		Cate					169	67%	700	3
Not Delivered	334								16	5%	823	2
Gynecology	633	2	.3%	L	.6%	1	1	25%	298	47%	3,516	6
Eye	320	w		610			use		17	5%	1,710	5
Ear, Nose, Throat	1,411	rea		42			ca		43	3%	3,277	2
Urology	537	-		9	1.7%	1	4	44%	77	14%	3,801	7
Orthopedics	749	3	.4%	11	1.5%	1	2	18%	105	14%	11,245	15
Dermatology	194	100		-			40		17	9%	1,715	9
Pediatrics	926	1	.1%	13	1.4%		8	62%	23	3%	5,314	6
Communicable	107	1	.9%	1	.9%		-		8	7%	994	9
Neurology	127	Can .		6	4.7%		3	50%	18	14%	831	7
Psychiatry	121	qe		-			30		9	7%	784	6
Tuberculosis	6	179		-			-		1	17%	31	5
Total	12,203	30	.2%	299	2.5%	17	76	25%	1,282	11%	82,491	7
Newborn	2,176	6	. 3%	49	2.3%	4	4	8%	7	. 3%	9,636	4
GRAND TOTAL	14,379	36	. 3%	348	2.4%	17	80	23%	1,289	9%	92,127	

# RESULTS

# CONSULTATIONS ELSEWHERE

Recovered	7,549	Six consultations elsewhere were recorded here: one in
Improved	5,210	Medicine, one in E N T, 52 in Surgery and two in
Not Improved	305	Neurology.
Not Treated	65	
Diagnosis Only	902	SURGERY
Deaths under 48 hours		
Deaths over 48 hours		General Surgery 2,556
		Gynecology
		Urology 408
Aborted fetus	43	Orthopedies
Stillborn infants	24	Eye
		Ear, nose, and throat excluding T & A 612
		T & A 603
Male patients	5,575	Obstetrics
Female patients	8,804	Circumcisions on newborn
		6,693
		* * * * * *
St. Cloud patients	6,908	
Out-of-city patients	7,471	Patients with carcinoma discharged:
out of ording business	, , , , ,	Medicine 70 Surgery 78
		Gynecology . 12 Urology 46
Catholic patients	10,286	Neurology 3 ENT 3
Others	4,093	Orthopsdies . 6 Pediatries . 2
	4,075	Eye 4

Each patient was recorded only once for 1956 regardless of number of readmissions.

# OCCUPANCY DATA 1956

Patients at midnight December	31,	1955		230
Admissions during 1956				12,213
Newborn in 1956				2,177
Total number of patients				14,620
Deaths 348				
Discharges 14.031				14,379
Patients at midnight December	31,	1956		241

\* \* \* \* \* \* \* \* \*

Daily average of discharges and deaths	1955 38	1956 39
Total number of outpatients	11,119	11,464
Newborn patient days	9,805 27 54% 5 da	26

<sup>\*</sup> Bed complement in 1955: 315
\*\* Bed complement in 1956: 300

# DEPARTMENT OF MEDICINE

Patients

1956

Hospital Average

Days Stay Deaths Autopsies
29,282 12.3 days 202 8.5% 34 17%
33,825 12.3 days 231 8.4% 41 18%
29,669 9.8 days 240 8.0% 52 22%
30,112 9.7 days 235 7.5% 53 22%

## Table I

				rage tay				B
	Pati	ents	(D	ays)	Consult	tations	Consul	tations
	1955	1956	1955	1956	1955	1956	1955	1956
Medicine	2414	2544	10	10	186	206	8%	8%
Dermatology	187	194	9	9	13	17	7%	9%
Tuberculosis	7	6	6	5	. 4	1	57%	17%
Communicable	153	107	9	9	6	8	45	7%
Neurology	132	127	7	7	33	18	25%	14%
Psychiatry	122	121	6	6	13	9	11%	7%
Totals	3015	3099	10	10	. 249	259	8%	8%

Table II

	Deat	ths	Doa	ths	Autop	ies	Autops	ies
Medicine	1955 232	1956 228	1955	1956 9. \$	1955 48			1956 229
Dermatology	-			-		-		
Tuberculosis	1	_	14. %	_			-	
Communicable	1	11	.7%	.9%				
Neurology	6	6	4.5%	5. %	4	3	67%	509
Psychiatry	-	-		-			_	
Total	240	235	8. %	7.5%	52	53	22%	229

#### CAUSES OF DEATHS

(Medicine, Neurology and Communicable Diseases) (Fediatrics, Children's Medical, not included)

	Cardio	vas-																		
Age	cular-	renal		Malia	gnancy		C	VA		Pneur	nonia		Diab	etes		Miscell	aneou	g#	Tot	tal
	M	F	11	M	F	11	M	F	12	M	F	17	M	F	11	M	F	"	M	F
Under 10			- 11			11	1		11			n			**	1	1	17	2.	1
			- 11			11			11			11			11			17		
10 19			ff.	1		#			11			27			17			11	1	
			11			17			57			11			17			11		
20 29	2		11			17			n			17			11			11	2	
			11			17			11			11			17			n		
30 39	1		**		1	п			15			11		1	11			11	1	2
			17			11			11			11			11			17		
40 49	2		11	3	1	17		1	12		1	11			11			n	5	3
			n			17			11			n			11			11		
50 59	8		75	5	6	11	4	1	11			11			17		1		17	8
			17			Ħ			11			**			17			11		
60 69	18	7	11	3	9	11	5	6	17	2		11	1	1	n				29	23
			n			-			17			17			15			11		
70 79	18	16	10	7	10	11	4	12	**	2	3	17		2	17	1			32	43
			п			11			17			11			11			17		
80 89	11	11	11	4	2	11	4	9	17	4	5	11			13	1	3		24	30
			11			18			17			18			11			17		
90 99	3	1	11	1		11		2	11	4	1	11			**			n	8	4
			11			11			- 11			17			11			**		
Total	63	35	17	24	29	11	18	31	11	12	10	17	1	4	11	3	5	,,1	21 ]	24
	198	3/	15	. > 5	3-	η	14		15	22		11	-	5-	11	8	-	11	235	1

# \*Miscellaneous causes of death:

Under	10	M	Toxic encephalitis
		F	Bulbar poliomyelitis
50	59	F	Septicemia
70	79	M	Bleeding ulcer
80	89	M	Bleeding ulcer
		F	Hepatitis
		F	Stricture of esophagus
		F	Small bowel obstruction

I wish to thank the staff of the Medical Records Department for their cooperation during the past year and for their assistance in making this report.

Harvey E. Sisk, M. D.
Chief, Department of Medicine

### DEPARTMENT OF SURGERY 1956

General Surgery	1954 2431	<u>1955</u> 2302	1956 2556
Gynecology	755	573	638
Urology	354	371	408
Major Emergencies (all types of surgery)	390	334	378
Minor Emergencies (all types of surgery)	1074	1152	1180
Postoperative deaths	15	14	17
(all services, within 10 days of surgery) Infections of surgical wounds, all services	11	12	12

During 1956 the sterilization facilities in the Operating Rooms were improved with the addition of a cyclomatic "speed-clave" and instrument washer-sterilizer. Plans for the future include the addition of other equipment of this type.

Study of the surgical lights has resulted in plans for the installation of new lights in the major operating rooms. It is hoped that these lights will be installed in the near future. Additional plans for changes within the operating room suite include expansion of facilities in those rooms now occupied by the autoclaves. Upon completion of the Central Service Department these autoclaves will no longer be needed.

An easily movable sitz bath and a Stedman pump have been obtained for better nursing care of surgical patients. At present substitution of individual dressing tray service for the dressing room cart is on trial. The Recovery Room should not go unnoticed in this report.

In October, 1956, the hospital purchased the orthopedic appliances from the Instrument Pool. This has changed the method of charging for these appliances so that the patient is now billed directly by the hospital. At the staff meeting in November, 1956, it was decided to set instrument depreciation at 20% per year. Until that time no depreciation had been charged. The balance on hand in the Instrument Pool on December 31 is \$2033.54. Because of the condition of many of the instruments it will be necessary to make several replacements within the next few months.

otto C. Phanes

Otto C. Phares, M. D. Chief, Department of Surgery

#### DEPARTMENT OF ORTHOPEDICS

A review of discharged orthopedic records reveals that forty patients over 50 years of age were treated for fracture of the femur due to injury. Ten patients ranging in age from 53 to 93 were cared for without surgery. Seven were discharged improved and three (30%) expired.

Internal fixation was done on 30 patients, age 54 to 86. Twenty-eight of these patients were discharged improved and there were two deaths (7%).

Lorenzo screw, plate, and screws Smith-Peterson nail, plate and screws Plate and screws	10 6 4
Smith-Peterson nail only Lorenzo screw only	3 4
3 screws Prosthesis (head of femur)	2

Statistically the use of the intramedullary pin technique has been increased in the past year.

The Stryker frame is proving a useful asset in the care of disabled patients.

An "orthopedic cart" is now available on 4 North with supplies for treating patients in casts and traction.

It is possible that not all the doctors are acquainted with these means for better and more convenient patient care—they are invited to ask about them at any time and to feel free to use them as needed.

J. W. Beuning, M. D.

Chief, Department of Orthopedics

John B Berning

# EYE, FAR, NOSE, AND THROAT DEPARTMENT 1956

Patients treated for eye diseases	1955 307	<u>1956</u> 320
Patients treated for diseases of the ears, nose, and throat	1140	1411
T & A, children	463	603

Many general T & A's were done with intratracheal anesthesia during the past year. We recommend this procedure for all general T & A's. It is much safer for the patient; it is easier for the anesthetist to administer; it also makes possible the saving of considerable time by using pentothal in preference to other in some cases.

After speaking with the pediatric nursing staff, we would like to state the following advantages which have resulted from admitting T & A patients the day prior to surgery:

It has facilitated preoperative examinations such as blood work which tends to decrease mistakes.

It has afforded the Department of Anesthesiology more time to check patients properly.

It tends to make possible smoother operation when something unexpected happens. In more than one case a child was found to have pneumonia and under the new system the operations were cancelled in plenty of time and with less complication.

Although sedation is usually ordered, the patient rarely needs it as he seems to be more relaxed when admitted the night before surgery.

The pediatric nursing staff wishes me to thank the doctors for their cooperation in this matter.

E. N. Milhaupt, M. D.
Chief, E E N T Department

## DEPARTMENT OF OBSTETRICS 1956

# I. Data on Discharged Patients

Deliveries			1954 2210			1955 2173		1956 2196
Spontaneous	1881			1815			1852	
Forceps	192			213			198	
Breech and manual	87			91			94	
Cesarean	50	(2.3%)		54	(2.5%)		94 52 (2.4%)	
Maternal deaths			0			2		1

Puerperal morbidity\* \*These are patients who had a temperature of 100.40 on two or more days postpartum exclusive of the first 24 hours after delivery. An infection etiology for all of them is not established.

#### II. Newborn Data

Viable births (over 1000 gm.) Non-viable (under 1000 gm.) Total live births Newborn deaths All: Viable: Stillbirths	1954 2175 14 2189 42 (1.9%) 28 (1.3%) 20	1955 2157 8 2165 44 (2%) 36 (1.7%)	1956 2162 15 2177 49 (2%) 34 (1.6%) 25
Twin births	24	27	34
Triplet births	0	1	0

1956 was another successful year in the Obstetrical Department of St. Cloud Hospital. The statistics for 1956 as given above are very much the same as those for 1955.

During the year a new autoclave was installed which is more convenient for the personnel and safer for all concerned.

The nursery has an "Isolette" (cost, \$770) on a trial basis. Results so far indicate it would be an asset to the department.

Identification of mother and newborn is now provided by the "Identaband" system which is considered a sure way of proper identification.

An innovation especially for patients on 5th floor is the "Newcomers Program" broadcast daily except Sunday over Station W E L L from 9 to 9:30 a.m. by Sister Joel, Supervisor. New babies are announced; music, short stories, poetry and points on child care all find a place in this half hour dedicated to the interests of mothers.

The conservative use of pituitrin, replacement of blood loss and prevention of infection will continue to make our department one of the best in Minnesota.

Louis A. Loes, M. D. Ples In D. Chief. Departs Chief, Department of Obstetrics

# DEPARTMENT OF ANESTHESIA 1956

Anesthetics	In the Operating Rooms	1954	1955	1956
Given	Ether and vinethene Pentothal sodium (balanced anesthesia)	1152 2460	805 2293	874 2475
	Others (cyclopropane, spinals observed, etc.)	204	171	378
	Intubations	189	195	370
	In the Delivery Rooms		2147	1998
Oxygen Given	Cylinders of oxygen used	5335	4126	3405

Personnel

Miss Margaret McIntyre, a graduate of the Barnes Hospital School of Anesthesia in St. Louis, Missouri, Joined our staff in January. Sister Judith received a B.A. from the College of St. Benedict at the close of the summer session and is back on the anesthesia staff. In October Miss Phil Zachman who has been on our staff for five years became Mrs. Paul Laky and is living in Philadelphia, Pennsylvania.

School

The students who completed their course in January are now working at St. Francis Hospital, Breckenridge; St. James Hospital, Perham; and Lutheran Hospital, LaCrosse, Wisconsin. Those who graduated in September are employed at St. Gabriel's Hospital, Little Falls; Trinity Hospital, Minot, North Dakota; and St. Francis Hospital, Eureka, Missouri. All of them passed their national qualifying examinations for membership in the American Association of Nurse Anesthetists on the first try, thus keeping intact the school's perfect record for all graduates. Four new students enrolled in February and three in September.

Anesthesiologist Joins Staff S

Dr. Mark Kim received word of the successful results of the State Board Examination that he wrote in October and is now our full-time Anesthesiologist. We have had proof of his efficiency during his year with us here at the hospital. Congratulations and welcome to the department!

Procedures

More intubations have been done for tonsillectomies during the past year. Since Dr. Kim joined the staff, more spinal anesthetics have been used when the condition of the patient did not warrant the use of general anesthesia.

All surgical patients are now taken to the Recovery Room until they are fully awake. There is a special staff trained by Dr. Kim to care for them. Twelve new Colson Recovery Room carts were purchased for the department.

More endotracheal equipment has been obtained and three aspirator suctions for the gas machines. A Mira oxygen analyzer has been purchased for testing the oxygen concentration in tents, croupettes, and incubators.

Appreciation

We wish to thank all the doctors who so patiently help in teaching the students and for their encouragement to both students and graduates.

R. N. Jones, M. D.

Chief, Department of Anesthesia

Addendum

The nurse anesthetists wish to say a special word of thanks to Dr. Jones for his many years of helpful service to the Department of Anesthesia. We appreciate what he has done for us.

Sister Annelda, O.S.B.
Chief Nurse Anesthetist

# DEPARTMENT OF PEDIATRICS

Average stay	4da.	5da.	4 de.
Hospital days of care .	11078	11155	10606
Patients between 2 and 14	714	1582	1736
Patients under 2 years of age	1954	1955 668	1956 682

The number of children discharged according to services is as follows:

		1954	1955 961	1956
	Medicine	1003	961	1956 926
	General Surgery	226	221	292
	Gynecology	4	3	2
P /	Orthopedics	84	81	88
1- \ Antitud	Urology	45	45	35
IR. de Dans	Dermatology	29	41	43
114 (	Eye	78	93	95
1-18/ / 18/2/	Ear, nose, and throat	1011	679	812
一一一	Communicable	68	83	18
F(M C-3 (-)	Psychiatry	1	1	4
	Neurology	26	42	40

Team nursing is being continued and proving satisfactory so that it is begining to influence the way things are done on other nursing divisions. Plans have been made for a member of the faculty of the University of Minnesota to conduct an Extension Course in Team Mursing beginning in April, and it is expected that a large number of the graduate nurses will attend.

"What's New" is a ward clerk to handle much of the clerical work at the nurses' station. If this type of employee proves valuable, clerks will be added to other nursing stations to release nurses for the more personal patient care.

Bright, cheerful colors greet one throughout the department since redecoration has been completed. New cupboards were built in the utility room and the old "flower room" changed into a "Formula Room" with a refrigerator for formula storage and a sink. Two children's face tents have been procured—one for aerosol therapy and one for oxygen. If these prove useful, more will be purchased.

The playroom was moved to the sclarium and a play program developed. The "Children's Hour" broadcast over Station W E L L from 4:30 to 5 p.m. daily adds to the fun and gaity. Sister Judith, O.S.B., versatile emcee of this program, visits the floor beforehand to ask the children what music and stories they would like to hear. We were delighted to receive a thousand toys from Miss Frances of Ding Dong School and are very grateful to the Nurses Alumnae Association for the deluge of messages showing interest in the hospital that were sent to the program to obtain this gift.

When Miss Mary Lou Schreiner was married in early summer, Sister Mary Dominic was returned to her former position as Head Nurse and Clinical Instructor. Miss Mary Jane Arnold became Assistant Head Nurse replacing Sister Goretti who was appointed to the Recovery Room staff.

P. L. Halenbeck, M. D. Chief of Pediatrics

Haluber und.

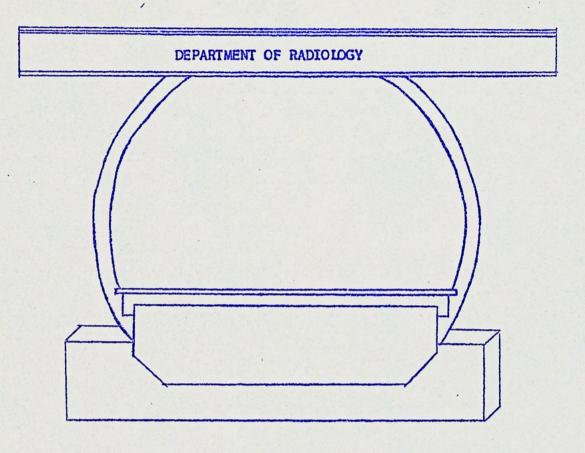
# CLINICAL AND PATHOLOGICAL LABORATORIES 1956

HEMATOLOGY	CHEMISTRY
R.B.C 7,625	Blood 4,248
W.B.C 9,003	A/G Ratio 82
Hemoglobin 12,774	Amylase 115
Differential 8,020	Bilirubin 134
Sedimentation Rate 1,296	Calcium 56
Bleeding Time 1,433	Ceph. Flocculation 86
Capillary Clotting Time 1,425	Chlorides 159
Prothrombin Time 1,170	Cholesterol 89
Platelet Count 73	CO <sub>2</sub> Combining Power . 172
Eosinophil Count 5	Glucose 2,004
Nasal Smears for Eosinophil 1	Glucose Tolerance 55
Venous Clotting Time . 66	Icterus Index 118
Clot Retraction 2	N.P.N 53
Reticulocyte Count 9	Phosphatase, Acid 16
Capillary Fragility 11	Fhosphatase, Alk 45
Mathemoglobin 1	
	Phosphorus 24
	Protein 34
L.E. Cells 2	Thymol Turbidity 59
Cell Indices 7	Urea Nitrogen 521
Hematocrit 403	Uric Acid 30
	Potassium 146
BLOOD BANK	Sodium
A.B.O. Grouping 3,363	Creatinine 34
Rh Grouping 3,714	Blood Urea 2
Compatibility 2,405	Alcohol 36
Blood Transfusion 1,787	Bromsulphalein 18
Plasme Transfusion 129	Bromide 4
Dextran Transfusion 21	Barbiturates 1
Parenegen Transfusion . 1	Vit. C. (Ascorbic Acid) 2
Serum Albumin Transfusion 15	Lipase 1
Packed Cells 32	Salicylates 1
Phlebotomy 2	
Blood Donors 1,606	
blood bonors 1,000	Thiocyanate Level . 1
PARKED VOY ORY	Urine
BACTERIOLOGY	Routine 10,554
Direct Smears 2,488	Cystoscopic 134
Gram's Stain 1,879	P.S.P 30
Acid Fast Stain 609	3-Glass Urine Test 4
Cultures 997	Pregnancy Test 368
Eye and Ear 48	Fractional Pregnancy . 1
Urine	Urine for Bile 12
Blood 87	
	Sugar-Acetone-Diacetic 30
	Porphyrins 9
T.B 126	Urea 2
Stool	Bence Jones Protein . 7
Cystoscopic 127	Albumin 2
Throat 47	Specific Gravity 4
C.S.F 8	Levulose 1
Miscellaneous 154	Urobilinogen 5
Sputum 21	Concentration 1
Spinal Fluid 17	
	Fermentation 2
Milk 92	Alcohol 1
Water 6	Other 805
Autogenous Vaccine 1	Gastrie Analysis 285
Sensitivities 156	Occult Blood 426
Animal Inoculations 106	Diagnex 5
Dark Field Exam	Feces Bilirubin 5
MALK LIGHT DIVORIL	TOOM DEFER HOLL 9 4 9 3

Chemistryother, continued		
Concentration of Hgb.		
in irrigating fluid . 73		
Feces Urobilinogen 1		
Stone Analysis 5		
Stone Analysis 5 Stool for Fat 2 Skin Test		
Skin Test 3		
SEROLOGY	2 612	
Cold Agglutinins 1	. 2,643	
Agglutination 279 Coomb's Test 286		
Mazzini		
Heterophile Antibody Titer 33		
A.S.O. Titer 60		
V.D.R.L 1,876		
Genotype 6		
C-Reactive Protein 8		
PARASITOLOGY	60	
Stool for Parasites 47	00	
Malarial Slides 3 Anal Swab for Pinworms 10		
Anaz Swad Idi Finworms 10		
CEREBROSPINAL FLUID TEST	301	
	120	
Protein 102	220	
Glucose		
Cell Count		
Smear 5		
Culture 5		
Mezzini 20		
Chloride		
0-77-44-5 0-73		
Sugar		
HISTOLOGY	1 776	
Gress	. 49110	
Microscopie 2,687		We
(includes 87 frozen sections		comment
and 20 bone marrows)		
The second second second		
Autopsies on hospital patients .	. 80	
Coroner's cases, former patients		
Autopsies on former patients,		
not coroner's cases	. 5	
Electrocardiogram	. 1.350	
Basal metabolism	. 328	
	220	

We welcome your visits and your ats at any time.

P. E. Stangl, M. D.
Pathologist



The Radiological Department presents the following report and comparable statistics for the year ending December 31, 1956:

	1954	1955	1956
Diagnostic Examinations	25,238	25,999	27,074
Fluoroscopic Examinations	2,467	2,673	2,622
X-Ray Treatments:			
Deep Therapy	2,333	2,318	2,232
Superficial Therapy	1,010	653	687

It may interest you to know that the number of Cholografin studies carried out this year has doubled over last year's count.

Our department has taken on many changes in the past year both in physical set-up and in the administrative personnel.

A new General Electric Imperial 500 Ma. x-ray unit was installed during the spring. This addition made it necessary to use the original office for an x-ray room. The new office is now located at the entrance of the department; this arrangement facilitates the handling of both in and out patients. A new 200 Ma. radiographic unit was installed in the cystoscopic room, thus eliminating the complications which arose when we had to rely upon the use of the portable machine for studies carried out in this room as well as all other portable x-ray work.

The department has taken on a "new look" with some of the rooms finished in durable plastic tile and a new floor laid in one of the radiographic rooms. The darkroom maze has been removed and a wet viewing room set up. This consists of a light-proof pass-through tank which enables us to view the wet films without entering the processing room. Two new pass boxes have been installed thus facilitating the exchange of films from the four radiographic rooms.

In September, Sister Sandra left to continue her studies at the College of St. Benedict, St. Joseph, Minnesota. Sister Jonathan replaces her as department and school supervisor. Mr. Ervin Smith is assistant supervisor, a position formerly filled by Sister Jonathan. A new addition to the graduate staff is Sister Jean, who received her training at St. Benedict's Hospital in Ogden, Utah, and is a graduate of the College of St. Benedict, St. Joseph, Minn. We were happy to welcome back two former graduates, Mrs. Bert Lommell and Miss JoAnne Hyneman. This brings our total number of registered technicians to nine.

The School of X-Ray Technology graduated eight students in August. These new graduates are now employed at Los Angeles, California; Pueblo, Colorado; Mason City, Iowa; and at Rochester, Brainerd and St. Cloud, Minnesota. The present enrollment in the School of X-Ray Technology is thirteen; seven first-year and six second-year students.

We sincerely appreciate the cooperation given to our department by Sister Francis Xavier, the Administrative Staff, the Medical Staff and the entire personnel of the hospital.

C. B. Nessa, M. D.

. M. Anderson, M. D.

### MEDICAL REFERENCE LIBRARY 1956

The most recent journal subscribed to by the library is the AMERICAN JOURNAL OF ORTHOPSYCHIATRY. It is the policy of the library to provide official publications of an organization of some standing, preferring publications containing original, signed articles which make a contribution of more than local interest to medical knowledge or practice. The above-mentioned journal has a good rating in the psychiatry group.

Before the Armed Forces Medical Library became the National Library of Medicine of the United States, our library received series three and four (M) of the INDEX-CATALOGUE OF THE LIBRARY OF THE SURGEON GENERAL'S OFFICE. Because of the size of the collection, the volumes are housed in the School of Nursing Library. The greatest value of the INDEX-CATALOGUE lies in the fact that it is a selective, cumulative bibliography, obviating the necessity of searching many volumes when preparing lists.

The new 1956 AMERICAN MEDICAL DIRECTORY is available in the Medical Reference Library. Older editions are shelved in the School of Nursing Library, where they are kept indefinitely.

During the year the library received a number of medical journals from members of the staff. We are grateful to the doctors who are helping to complete our journal files.

Sister M. Myron, O.S.B.

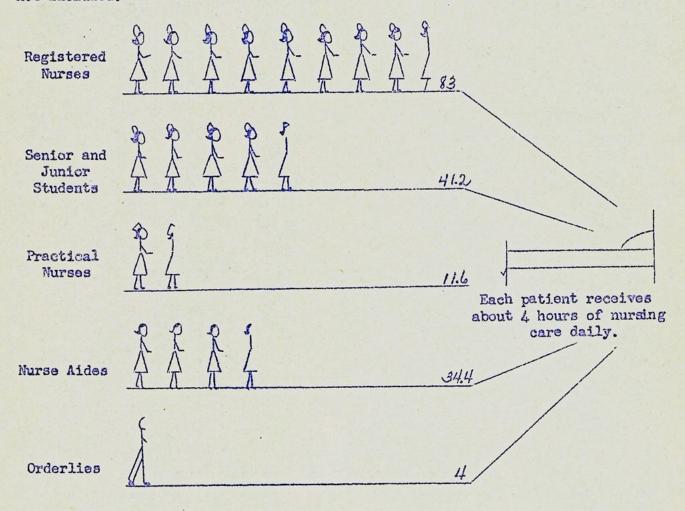
Sister M. Myson of By

Librarian

#### DEPARTMENT OF NURSING SERVICE

Much has been said and written about proper staffing for nursing care. Attempts have been made to determine how much bedside care each patient should have—and how much he does get. But leaders in nursing are venturing to say it is quite impossible to state an exact figure for either question. There are too many elusive factors and too much disagreement on just who and what should be included in the computation. We would, however, like to report the approximate amount of bedside care each patient in our hospital receives daily from nursing personnel.

Each complete figure in the graph below represents 10 full—time employees engaged in bedside care of patients. Nurses in administrative positions are included but school faculty, operating room and central service employees are not. The hours of part—time workers are adjusted to an equivalent number of full—time employees. Senior students are evaluated at 75% of a registered nurse and junior students at 50% of a registered nurse. Freshman students are not included.



The hours of nursing service have been computed on actual nursing service statistics for August to November, 1956, inclusive. We feel that these are typical figures for the year except that there may be a slight variation for the summer months. Approximately 75% of care is given by professional employees and 25% by non-professional.

In response to a request from the Medical Records Committee, a new intake -output record has been designed, used experimentally, and is now at the printer's. What was thought at the outset to be a small matter of revamping a form already in use turned out to be a project requiring nine months for completion and resulted in new procedures throughout the hospital for recording intake and output. The time and effort on the part of doctors, nurses, and administration to complete this project are typical of what is needed to bring about a change in an established routine where many people are concerned.

As new and different equipment has been added to the nursing floors, procedures have been established and personnel trained in their use.

We would like to thank the doctors for their cooperation in the use of this equipment and for their help in working out satisfactory procedures.

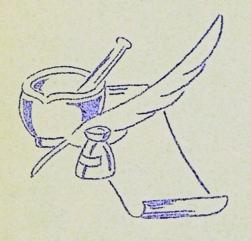
Sister Keith, O.S.B., R.N. Director of Nursing Service

Sister M. Keith

# PHYSICAL THERAPY DEPARTMENT

# Modalities used:

	1952	මෙම ම අතුළුතු සිහලුණු ආසනය අතුළුතුම ම වැන වැන	**************************************
Exercise	1955	· · · · · · · · · · · · · · · · · · ·	
	1956	· · · · · · · · · · · · · · · · · · ·	2567
	1952	997	
Massage	1955		
	1956		
	1952	- 79	
Infra Red	1955		
Den Billia			
	1950	284	
	9050	1004	
ust 4 . u	1952	**************************************	
Whirlpool	1955		
	1900	1010	
		1066	
Diathermy			
	1956	1397	
		##### 578	
Hot Packs	1955		
	1956	1205	
	1952	an go au ha co co <sub>con go go go co co</sub>	2692
Muscle	1955	**************************************	
Reeducation		367	
	1952	201	
Ultraviolet	1955		For each month of 1956
	1956		Average number of patients 82
		200	Average number of visits 470
	1952	329	Merede immer of Alarma 410
Gait Training			
Gart training			
	1900	651	
	1050	63	
Electrical	1952		
Stimulation	1955		
	1956	- 114	An ultra sonic generator was added
			to the equipment during the year.
	1952		No change in personnel occurred.
Muscle Test	1955		
	1956	- 20	
			During 1956 the Physical Therapy
		none	Department did not treat a single
Paraffin Bath			new case of anterior poliomyelitis
	1956	- 106	with a resulting residual paralysis.
	1952	none	1 100 0
Ultrasonia	1955	none	France & Shaughnessy
	1956	222	Emmes & Shaughussy Chief Physical Therapist
			Chief Physical Therapist



Today's pharmacist, according to a recent survey, has a new role to play-professional consultant to the medical profession on new drugs and pharmaceutical specialties. During the past year we have installed a "New Products Department" where we display the new drugs as they appear on the market. Even before the salesman is in the doctor's office to detail him, we have the product on our shelf. We are able to do this through an arrangement whereby a starting package is shipped to us immediately after its release. The pharmaceutical houses included in this "drop shipment" program are:

THE PHARMACY

Abbot Laboratories
Cibs Pharmaceutical
Eli Lilly and Company
Hoffman-LaRoche Incorporated
Lakeside Laboratories
Lederle Laboratories
McNeil
Pfizer
Robbins Company
Schering Corporation
Searle and Company
Smith, Kline and French Laboratories
Upjohn
Warner-Chilcot
Winthrop Stearns

Thus far we have felt this program is a real asset to the department. It is our assurance and yours that we will have the product on hand when the patient needs it.

The Pharmacy and Therapeutics Committee consisting of Drs. K. Walfred, Chairman, J. O'Keefe, H. Broker, C. Donaldson, and D. Valenti met five times during the past year and made a study of the use of so-called "dangerous drugs" in the hospital: sulfas, antibictics, narcotics, anticcagulants, and butazoladine. The results of this study are now being compiled. We wish to thank the members of the committee for the time and assistance they have given us.

During the past year the pharmacy filled a daily average of 160 requisitions from the nursing stations and 6 cutpatient prescriptions. The number of cutpatient prescriptions is small, but in accordance with the recommendation of the American Pharmaceutical Association, we have suggested that all ambulatory patients leaving the hospital have their prescriptions filled at their neighborhood drug store.

May we take this opportunity to thank the Administration, the Medical Staff and nursing personnel for their cooperation and assistance. During the coming year we will continue our efforts to give the best in pharmaceutical service to you and to the patients we serve.

Sister Danile, O.S.B.

Sister Danile, O.S.B., B.S., R.Ph. Chief Pharmacist

# REPORT OF THE DIETARY DEPARTMENT 1956

Total number of meals served:	1955	1956
Patients	237,421	230,799
Personnel	349,149	376,199
Daily average number of meals served:		
Patients	650	631
Personnel	954	1028

At the present time we have no breakdown in the number of patient trays served except the number served from the Special Diet Kitchen. The actual number of modified diets is even higher than the figures indicate. The bland, the hi-calorie, the hi-protein and the soft lo-sodium diets with corresponding modifications of the general menu, or addition of supplements, are served from the floor pantries. The number of pureed diets served is also higher than that given because where the number justifies, the pureed food is sent to the floor pantry and served from there.

	1946	1955	1956
Trays served from the Special Diet Kitchen Average number served each meal % of total patient meals	24,153 22	58,647 53.6 24.7	69,720 63.4 30.2

# TYPES OF MODIFIED DIETS SERVED

Common Diets	No. of days	Diets Less Commonly Used	No. of days
Allergy	1001	Gastroenterostomy	31
Bland	525	Hi-CHO, Hi-Protein	47
Diabetic	3375	Hi-Pro Liquid	24
Gallbladder	790	Non-residue	21
Gastric surgery	157	Miscellaneous	41
Hi-CHO, Hi-Cal	296		49.2
Hyperemesis	. 166		
Hyperinsulinism	221	Nourishments	4551
Lo-cholesterol	465	Fat-free suppers	434
Lo-residue	523	and alone bappoin	474
Lo-sodium	4142	The number of selective d	ieto more ha dia
Other fat restriction	879	proportionately high. The par	
Puree	2281	check his choice of beverage	
Reduction	2229	the one who delivers his tray.	Experience has
Selective	2281	proved that very often the f	
Sodium-poor	1559	menu is chosen, and the tray s	erved from the
Special	149	floor would be just as accepta	hle as that from
Ulcer	2037	the special diet kitchen.	ore an olice viola
		and all and are a ser actions	

#### DIET INSTRUCTIONS GIVEN AS ORDERED

Allergy	14	Lo-residue	18
Bland	24	Lo-sodium	42
Diabetic	135	Other fat restrictions	27
Gallbladder	75	Reduction	46
Gastroenterostomy	2	Sodium-poor	8
Gastric surgery	3	Ulcer	106
Lo-cholesterol	4	Miscellaneous	7

Total number of diet instructions given in 1955: 418; in 1956: 511.

It is gratifying and encouraging to note the increase in the number of instructions ordered. However, a request for ordering them earlier is made. The patient eager to go home—the patient with bag in hand—is not very receptive to diet instructions whereas if given earlier, his response is usually good.

#### FORMULA ROOM

Type of formula prepared	Ounces	Type of formula prepared	0u	Ounces			
Baker's	17,380	Skim milk		1702			
Bremil	768	Skim milk, boiled		1184			
Carnation	10,726	SMA	1	1151			
Carnation-cartose	6,315	Sobee	1	0064			
Carnation-dextrimaltose	39,653						
Carnation-karo	5,567						
Casec	166						
Dalactum	504	<u>1954</u>	1955	1956			
Goat's milk	126	Total amount	-				
Homogenized milk	48,582	prepared (oz.) 274,519	255.624	247,796			
Homogenized-cartose	236	propagation (see	P 356				
Homogenized-dextrimaltose	127	Daily average 752	700	677			
Homogenized-karo	432						
Lactogen	90	Total no. of		27			
Lactose	20,005	types ordered 41	33	4			
Lactum	38,162	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	4.5				
Lytren	309	Bacteriological con	ints were	con-			
Mullsoy	7,772	sistently good.					
Olac	17,533	biblionely goods					
Pelargon	266	The Dietary Department wishes to					
Probana	972	thank the medical staff and hospital					
Protein milk	621		personnel for their cooperation and help.				
Similac	7,383	p3.30mm32 201 0m321 000					

Sister Glenore, O.S.B.
Director, Dietary Department

# SCHOOL OF NURSING 1956

Students	Class Seniors Juniors Freshmen	Year Admitted 1954 1955 1956	Number Admitted 67 66 60 193	Withdrew 17 12 7 36	Remaining 50 54 53 157
Faculty	Home School Nurse Faculty Non-nurse Faculty		Full Time 7 1 8	Part Time  1  5 6	Total 8 6 14
Curriculum	Distribution of Ho General Education Biological and Phy Social Science Non-clinical Nursi Clinical Courses	ysical Scienc	Hours 175 e 242 128 84 819 1448		1% 7% 9% 8% 5%
Financial Aid	State Scholarships Grace Weiss Halen		Seniors 7	Juniors 13	Freshmen 8
	Scholarships Marian Scholarship		5	5	0
	(given by the hos		2	0	0

Faculty Changes Mary Claire Simons, R.N., B.S., was appointed to the faculty in August as Instructor in Orthopedic Nursing. Sister Marguerite, Instructor in Surgical Nursing, was transferred to the New Prague Community Hospital. Jean Devine Weitzel was married in August and resigned from the faculty.

National Accreditation On December 31 we received a wonderful letter from the National League For Nursing, New York City:

"During the fall meeting of the Board of Review for Diploma and Associate Degree Programs of the Accrediting Service of the Mational League For Mursing, the report of the program in nursing offered by the St. Cloud Hospital School of Nursing was carefully reviewed. It is a pleasure to announce that the board approved the program for full accreditation and recommended that it be so listed in the February, 1957, issue of NURSING OUTLOOK."

Thank you

The faculty and students wish to express their deep appreciation to the priests, Sisters, doctors, nurses, and to anyone else who contributed to the school's attainment of full accreditation and who in any way contributed to student learning.

Director of the School

#### HOSPITAL HAPPENINGS

January

Christmas party for hospital employees on January 4 and for the students in the four schools on January 6. Christmas dinners were held for the first and second-year student nurses as well as for all students in the Schools of Anesthesia, X-ray Technology and Medical Technology.

Sister Annelda participated in a Workshop for Nurse Anesthetists in Chicago on January 21 and 22.

February

Annual dinner for the third-year student nurses with assistant head nurses attending.

Sister Annora attended the Minnesota Institute for Hospital Administrators at the University of Minnesota February 20 through 24. Sister Francis Xavier served on the faculty for the institute and presided for several sessions.

Sister Danile attended an Institute in Pharmacy at the University of Minnesota.

Sister Glenore, Sister Annora and Esther Merkling were guests at the annual dinner for the Technical High School Cooperative Part-Time Students and their employers on February 28.

Fifty-six first-year student nurses received caps on February 26.

March

Mrs. Lena Hagen, Assistant Director of Nursing Service, attended a Workshop for Instructors of Nurse Aides, Orderlies and Attendants on March 8 and 9.

Sister Keith and Sister Joel attended a meeting of the Minnesota League For Nursing in Minneapolis at which the main discussion was on "Rating the Employee".

Miss Helen McLane, Mrs. Lidwina Kray, and Miss Doris Jesh attended a two-day institute at the University of Minnesota on "Human Relations".

April

Sister Consilia attended the annual meeting of the Catholic Library Association in Boston.

Hospital Council of District III of the Minnesota Hospital Association consisting of 28 hospitals of the area met here April 11.

Sister Glenore attended the 6th Regional Meeting of the National Catholic Council of Home Economics at the College of St. Catherine.

Sister Annora participated in a panel on personnel administration at the spring meeting of the Minnesota Conference of Catholic Hospitals in Hibbing. Her topic was "Competent Supervision—An Integral Part of Personnel Administration."

May

National Hospital Week was observed May 6 to 12 with the theme, "Your Hospital . . . For You and Your Community". The St. Cloud Civil Defense Truck was on display on the hospital grounds during National Hospital Week.

Sixty employees who have worked at the hospital continuously for five years or more were honored at a recognition dinner. Five employees received special service pins for ten years of employment.

Eighteen department heads and 22 other members of the administrative staff participated in a week's conference to discuss problems of supervision, responsibility and authority.

Jim Trobec joined the staff as Business Manager May 1.

Mother Richarda, President of our Governing Board, and six other Sisters attended the 41st Annual Convention of the Catholic Hospital Association in Milwaukee May 21 to 24. Harry Knevel, our Purchasing Agent, also attended the convention as well as the Institute on Hospital Purchasing just prior to it.

More than 35 Sisters and 14 lay employees attended part of the Upper Midwest Hospital Conference held May 23, 24, and 25 in Minneapolis.

Miss Magdalen Froncak attended the annual convention of the American Nurses' Association in Chicago May 14 to 18.

June, July

Four students began the course in Medical Technology.

Charles Roach and Robert Wilken, students at the University of Minnesota School of Medicine, came to work as externs for the summer.

Retreats . . . . vacations . . .

August

Picnic at River-Edge for men employees and their families.

More than 360 employees and students enjoyed a noon lunch at River-Edge.

Many graduations . . . .

53 student nurses on August 15

8 x-ray students on August 26

3 students of the School of Anesthesia on August 12

Sister Cassian of the nursing school faculty received her M.A. from the University of Minnesota.

September

The "Welcome Mat" was put out for 73 new students:

62 in the School of Nursing

7 in the School of X-ray Technology

3 in the School of Anesthesia

1 in the School of Medical Technology

Sister Carmen returned to Marquette University to finish work for her B.S. degree in nursing. (She will finish in January, 1957, and stay on to work for her M.S.)

Sister Maureen went to the College of St. Benedict to finish work for her B.S. degree. Sister Sandra is attending school there also. Sister Jonathan replaced her as X-ray Department head.

Sister Aaron returned from the College of St. Benedict to take up the duties of Office Manager. Sister Luke left here to take a faculty position at the College.

B-E Day brought ten teachers from T.C. and other St. Cloud Schools to our hospital for the day.

On September 16 Sister Francis Xavier was received as a member of the American College of Hospital Administrators in Chicago.

Sister Annelda participated in a week's session of the American Association of Nurse Amesthetists in Chicago.

Sister Francis Xavier, Sister Mary Jude and Sister Keith attended the annual convention of the American Hospital Association in Chicago held September 17 to 20.

October

Sister Mary Jude and Marian Town attended a 3-day Institute on Nursing Education sponsored by the Conference of Catholic Schools of Nursing at Rochester, Minnesota.

On October 19 Miss Frances of television's "Ding Dong School" announced that she would present 1000 Ding Dong toys to St. Cloud Hospital.

November

November 13--dedication of the hospital's own broadcasting station, WELL.

A large group of Sisters participated in the annual meeting of the Minnesota Conference of Catholic Hospitals in St. Paul, Sister Francis Xavier was elected a Director.

Sister Keith, Sister Mary Dominic and Sister Jeel participated in an Evaluation and Guidance Conference on November 8 and 9.

Emmet Shaughnessy attended an institute for physical therapists in San Francisco November 5 through 9.

# November (more)

Sister Roger and Mrs. Priscilla Moosbrugger participated in a workshop sponsored by the 3rd and 4th District of the M.N.A. Central Service Supervisors Conference Group.

Seven members of the administrative staff attended the annual meeting of the Minnesota Hospital Association on November 9. Sister Francis Xavier was elected First Vice President.

November 23, 24, and 25 marked the annual "40 Hours Devotion" at our hospital.

Four of our head nurses attended a 2-day Head Nurse Workshop at the University of Minnesota.

Two students from our school of nursing entered the Scholasticate at the Convent of St. Benedict.

Sister Rita Claire and Sister Leo attended a Safety Seminar in Chicago November 26 through 30.

Dr. P. Halenbeck presented Grace Weiss Halenbeck Scholarships to five 2nd-year students in the School of Nursing.

#### December

Dr. Mark Kim began as our anesthesiologist December 1.

33 "priests-to-be" spent an afternoon in our hospital getting acquainted with hospital activities.

Seven students in the School of X-ray Technology received their caps.

A census of hospital personnel and students on December 31, 1956, gives the following picture:

Graduate nurses	93	Chaplains	2	
Graduate technicians	20			
Licensed practical nurses	16	Sisters (excluding students)		
Nurses' aides	39	carbons (onetacang boundary)	75	
Orderlies	6	Students:		
		Nursing, 1st year	53	
Clerical workers	31	2nd year	54	
Hospital aides	47	3rd year	50	
Department aides	22			
Dietary aides	48	X-ray, 1st year	7	
Laundry workers	18	2nd year	6	
Chefs	2	Anesthesia	7	
Engineers, maintenance	30			
workers and elevator operators		Medical Technology	6	
Miscellaneous	9			
	381			

