#### **Annual report : 1908 / Bellevue and Allied Hospitals.**

#### **Contributors**

Bellevue and Allied Hospitals.

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14/2.



# Bellevue and Allied Hospitals

City of New York



Seventh Annual Report

January 1, 1908, to December 31, 1908



Compliments of the Board of Trustees

Anspital

# Bellevue and Allied Hospitals

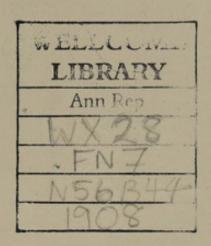
CITY OF NEW YORK





# SEVENTH ANNUAL REPORT

January 1, 1908 to December 31, 1908







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# BOARD OF TRUSTEES.

1908.

JOHN W. BRANNAN, M. D., President.
JAMES K. PAULDING, Secretary.
MYLES TIERNEY.\*
JOHN J. BARRY.‡
SAMUEL SACHS.
LEOPOLD STERN.
JOHN G. O'KEEFFE.†
ARDEN M. ROBBINS.
ROBERT W. HEBBERD, Ex-officio.

<sup>\*</sup>Term expired January 31, 1908.

<sup>†</sup>Appointed March 9, 1908.

Resigned December 31, 1908.

# BELLEVUE HOSPITAL.

#### EXECUTIVE STAFF.

S. T. Armstrong, M. D.,\* General Medical Superintendent.

M. J. Rickard, Assistant Superintendent.

John F. McHale, Night Assistant Superintendent.

Charles Norris, Director of Laboratories.

Annie W. Goodrich, General Superintendent of Training Schools.

Charles Samson, Secretary to the President.

SAMUEL J. JONES, Supervising Engineer.

FRANK ECKSTEIN, Contract Clerk.

\* Resigned November 4, 1908.

MEDICAL BOARD.

F. S. Dennis, M. D., President.Egbert Le Fevre, M. D., Vice-President.C. J. Strong, M. D., Secretary.

#### Executive Committee.

A. A. SMITH, M. D., W. G. THOMPSON, M. D., \* Resigned December 31, 1908.

Walter R. Gillette, M. D.,\*

AUSTIN FLINT, SR., M. D.,

JOHN W. BRANNAN, M. D.,

EDWARD L. KEYES, M. D.,

J. W. S. GOULEY, M. D.,

L. Bolton Bangs, M. D.,

\* Died November 7, 1908.

F. W. JACKSON, M. D.,\*
J. B. BISSELL, M. D.

# Abraham Jacobi, M. D. Consulting Physicians. Edward G.

EDWARD G. JANEWAY, M. D., FRANCIS DELAFIELD, M. D. CHARLES A. LEALE, M. D., WALTER B. JAMES, M. D.

#### Consulting Surgeons.

STEPHEN SMITH, M. D., LEWIS A. STIMSON, M. D., R. W. TAYLOR, M. D.\* CHARLES PHELPS, M. D.,

W. GILL WYLIE, M. D.

# \* Died January 5, 1908.

WILLIAM F. FLUHRER, M. D.,

A. A. SMITH, M. D.,
HERMANN M. BIGGS, M. D.,
W. GILMAN THOMPSON, M. D.,
CHARLES E. NAMMACK, M. D.,
GEORGE R. LOCKWOOD, M. D.,
CHARLES L. DANA, M. D.,

#### Attending Physicians.

ALEXANDERR LAMBERT, M. D., FRANK W. JACKSON, M. D.,\* EGBERT LE FEVRE, M. D., VAN HORNE NORRIE, M. D., WILLIAM K. DRAPER, M. D., C. J. STRONG, M. D.,

WARREN COLEMAN, M. D.

<sup>\*</sup> Resigned December 31, 1908.

#### Attending Surgeons.

Joseph D. Bryant, M. D.,
Bern B. Gallaudet, M. D.,\*
Fred. W. Gwyer, M. D.,†
Joseph B. Bissell, M. D.,
George D. Stewart, M. D.,
Lucius W. Hotchkiss, M. D.,

Frederic S. Dennis, M. D.,
George Woolsey, M. D.,
Charles H. Chetwood, M. D.,
B. Farquhar Curtis, M. D.,
John B. Walker, M. D.,
T. A. Smith, M. D.,

JOHN A. HARTWELL, M. D.

#### Attending Gynecologists.

WILLIAM M. POLK, M. D., AUSTIN FLINT, JR., M. D., HENRY S. COE, M. D., R. H. WYLIE, M. D.

#### Attending Genito-Urinary Surgeons.

SAMUEL ALEXANDER, M. D.,

JAMES R. HAYDEN, M. D.,

F. TILDEN BROWN, M. D.

#### Assistant Attending Physicians.

R. J. CARLISLE, M. D., EDMUND LE ROY DOW, M. D., S. A. BROWN, M. D., Edwin Sternberger, M. D. F. S. Meara, M. D., T. W. Hastings, M. D.

#### Assistant Attending Surgeons.

WILLIAM C. LUSK, M. D.,\*
JAMES C. AYER, M. D.,
EDWIN BEER, M. D.,

A. V. S. Lambert, M. D., W. S. Terriberry, M. D., John Douglas, M. D.,

JAMES M. HITZRUT, M. D.

#### Assistant Attending Gynecologists.

CHARLES C. BARROWS, M. D.,

WILLIAM E. STUDDIFORD, M. D.,

George B. Lee, M. D.

#### Assistant Attending Genito-Urinary Surgeons.

VICTOR C. THORNE, M. D.,

JOSEPH F. McCARTHY, M. D.,

J. BAYARD CLARK, M. D., A. T. OSGOOD, M. D.,

Adjunct Assistant Attending Physicians.

JAMES A. MILLER, M. D.,

NATHANIEL R. NORTON, M. D.,

WARREN S. ADAMS, M. D.

#### Adjunct Assistant Attending Surgeons.

ARTHUR S. VOSBURGH, M. D.,

G. A. GARRIGAN, M. D.,

WILLIAM A. DOWNES, M. D.,\*

W. C. CRAMP, M. D.

<sup>\*</sup> Resigned December 31, 1908. † Resigned June 30, 1908.

<sup>\*</sup> Resigned October 6, 1908.

<sup>\*</sup> Resigned February 22, 1908.

Adjunct Assistant Attending Gynecologists.

GEORGE D. HAMLEN, M. D.,

EBEN FOSKETT, M. D.,

R. W. LOBENSTINE, M. D.,

A. W. Moore, M. D.,

Adjunct Assistant Attending Genito-Urinary Surgeons.

C. G. BANDLER, M. D,

FRANK C. YEOMANS, M. D.,

H. F. NORDEMAN, M. D.

Consulting Ophthalmologist.

WARD A. HOLDEN, M. D.

Tuberculosis Service.

JAMES A. MILLER, M. D., Director.

J. F. Barrett, M. D., Adjunct Assistant Attending Physician (from April 7).

H. H. Pelton, M. D., Adjunct Assistant Attending Physician (from May 18)

R. A. FRAZER, M. D., Adjunct Assistant Attending Physician (from April 7).

C. GILLETTE, M. D., Adjunct Assistant Attending Physician (from April 7)

#### Anesthetists.

H. L. HOOKER, M. D.,

HENRY PEARSON, M. D.,

\* Resigned August 11, 1908.

A. E. Sellenings, M. D.,

F. R. Holbrook, M. D.\*

## Alienists and Neurologists.

FREDERIC PETERSON, M. D.,

Joseph Fraenkel, M. D.,

EDWARD D. FISHER, M. D.,

BERNARD SACHS, M. D.

Attending Obstetricians, Emergency Hospital.

AUSTIN FLINT, JR., M. D.,

J. CLIFTON EDGAR, M. D.

Assistant Attending Obstetricians.

A. W. Moore, M. D.,

R. C. JAMES, M. D.

#### HOUSE STAFF.

#### First Medical Division.

(For six months ending June 30, 1908.)

T. E. Elmendorf, M. D.	. House Physician.
H. C. Sears, M. D.*	. Senior Assistant.
F. Tweddell, M. D	. Senior Assistant.
W. K. Terriberry, M. D	Second Senior Assistant.
J. B. Powers, M. D.	First Iunior Assistant
W. B. Ralston, M. D.†	Second Junior Assistant

<sup>\*</sup> Resigned February 15, 1908.

<sup>†</sup> Appointed March 28, 1908.

#### House Staff-Continued.

House Staff—Continued.	
(For six months ending December 31, 1	908.)
F. TWEDDELL, M. D	louse Physician.
J. B. Powers, M. D	enior Assistant.
W. K. Terriberry, M. D	econd Senior Assistant.
C. S. McLean, M. DF	irst Junior Assistant.
M. G. STURTEVANT, M. D	econd Junior Assistant.
Second Medical Division.	
(For six months ending June 30, 1908.	)
C. P. OBERNDORF, M. D	louse Physician.
W. A. McLaren, M. D	
T. J. Kearns, M. D	enior Assistant.
W. E. LOWTHIAN, M. D	enior Gynecologist.
A. C. Zehnder, M. D	irst Junior Assistant.
W. Hess, M. D	econd Junior Assistant.
J. R. Bradley, M. D	unior Gynecologist.
(For six months ending December 31, 19	908.)
T. J. Kearns, M. D	
J. E. Reed, M. D	
W. E. LOWTHIAN, M. D	
T. R. Pooley, M. D	
J. R. Bradley, M. D	
Е. S. Візнор, М. D	
A. E. Hoag, M. D	
R. C. Kimbrough, M. D	
Third Medical Division.	
(For six months ending June 30, 1908.)	
R. T. Atkins, M. D	ouse Physician.
E. B. Ruschli, M. D	enior Assistant.
L. B. MITCHELL, M. D	ouse Gynecologist.
S. F. Mullins, M. D	enior Gynecologist.
H. B. Etter, M. D	econd Senior Assistant.
A. V. Simmons, M. DJu	mior Gynecologist.
H. J. Steele, M. D	rst Junior Assistant.
G. W. Potts, M. D	ne Year Interne.
R. E. LOONEY, M. D.*	

<sup>\*</sup> Interne from January 1 to July 1, 1908.

#### House Staff-Continued.

House Staff-Continued.
(For six months ending December 31, 1908.)
E. B. Ruschli, M. D
S. F. Mullins, M. D
D. S. MACNAB, M. D Senior Assistant.
H. B. Etter, M. D Senior Gynecologist.
A. H. Schmitt, M. D First Junior Assistant.
L. C. Lange, M. D Second Junior Assistant.
H. J. Steele, M. D
Fourth Medical Division.
(For six months ending June 30, 1908.)
H. C. Thacher, M. D
R. O. Baker, M. D
F. W. Rice, M. D Senior Assistant.
A. L. Slocum, M. D First Junior Assistant.
H. V. Guile, M. D Second Junior Assistant.
E. W. Erler, M. DJunior Gynecologist.
(For six months ending December 31, 1908.)
F. W. Rice, M. D
A. L. Slocum, M. DSenior Assistant.
E. W. Erler, M. D
H. V. Guile, M. D First Junior Assistant.
L. A. Newman, M. D Second Junior Assistant.
H. C. Barkhorn, M. D Senior Gynecologist.
O. S. Warr, M. D Junior Gynecologist.
C. Von Wedel, M. DOne Year Interne.
First Surgical Division.
(For six months ending June 30, 1908.)
M. E. Lewis, M. D
D. S. Conley, M. D
J. P. Wall, M. D Second Senior Assistant.
D. H. More, M. D First Junior Assistant.
H. D. MILLER, M. D Second Junior Assistant.
(For six months ending December 31, 1908.)
D. S. Conley, M. D
J. P. Wall, M. DSenior Assistant.
D. H. More, M. D
R. P. Burke, M. DFirst Junior Assistant.
G. A. Carlucci, M. D Second Junior Assistant.

## House Staff-Continued.

# Second Surgical Division.

(For six	months	ending	June	30,	1908.)	į
----------	--------	--------	------	-----	--------	---

(For six months ending June 30, 1908.)
E. G. Cuddebeck, M. D
M. J. Johnson, M. D
J. E. Reed, M. D Second Senior Assistant.
G. M. Gelser, M. D
T. R. Pooley, M. D Second Junior Assistant.
(For six months ending December 31, 1908.)
M. J. Johnson, M. D
A. C. Zehnder, M. D Senior Assistant.
G. M. Gelser, M. D
W. Hess, M. D First Junior Assistant.
H. DE Wolf, M. D Second Junior Assistant.
B. F. Jackson, M. D One Year Interne.
Third Surgical Division.
(For six months ending June 30, 1908.)
M. W. Sherwood, M. D
F. J. Wurtele, M. D
D. S. Macnab, M. D
A. H. Schmitt, M. D
J. H. Wyckoff, M. D Second Junior Assistant.
(For six menths ending December 31, 1908.)
F. J. Wurtele, M. D
A. V. Simmons, M. D
J. H. WYCKOFF, M. D First Junior Assistant.
J. AIKMAN, M. DSecond Junior Assistant.
R. B. Kennedy, M. D One Year Interne.
R. D. REMINDI, M. Dillimini and M. C.
Fourth Surgical Division.
(For six months ending June 30, 1908.)
E. T. RAY, M. D
J. C. Wooldridge, M. DSenior Assistant.
F. C. CLARK, M. D Second Senior Assistant.
H. C. BARKHORN, M. DFirst Junior Assistant.
THOMAS MAC RAE, M. D Second Junior Assistant.

	House Staff-Continued.
(For si	x months ending December 31, 1908.)
J. C. WOOLDRIDGE, M. D	
	Senior Assistant.
	Second Senior Assistant.
	First Junior Assistant.
	Second Junior Assistant.
	One Year Interne.
* Resigned November 25,	1908.
	Regular Substitutes.
J. Coburn, M. D.,	W. C. Thro, M. D.
	EXECUTIVE STAFF.
	Psychopathic Ward.
MENAS S. GREGORY, M. D	
CHARLES H. HOLMES, M. D.	Assistant Alienist.
MARK L. FLEMING, M. D	Assistant Alienist.
	Pathological Laboratory.
ALWIN M PAPPENHEIMER M.	DPathologist.
	Pathologist.
	Pathologist.
* Appointed July 2, 1908.	
	Admitting Physicians.
LE ROY J. SMITH, M. D.,	J. H. HEITLINGER, M. D.,
H. L. HOOKER, M. D.,	J. N. Drury, M. D.
	Training Schools.
CARRIE J. BRINK	Superintendent, Bellevue Training School for Women Nurses.
Marie Louis	First Assistant, Bellevue Training School for Women
	Nurses.
Winifred Noon	Second Assistant, Bellevue Training School for Women
	Nurses.
Adelaide Irving	Third Assistant, Bellevue Training School for Women Nurses.
LORETTA HAMLIN	Night Assistant Superintendent, Bellevue Training
	School for Women Nurses.
AMY HOLMES	Superintendent, Training School for Men Nurses.
	First Assistant, Training School for Men Nurses.
Con II	

CHARLES HAYES......Second Assistant, Training School for Men Nurses.

#### Executive Staff-Continued.

PHILIP BOCK		.Night Assistant	Superintendent.
-------------	--	------------------	-----------------

EDITH McCov......Superintendent, Harlem Training School. (Resigned September 30, 1908.)

JULIA STIMSON............Superintendent, Harlem Training School. (From October 1, 1908.)

LILLIAN GOODFELLOW........First Assistant Superintendent.
(From October 1, 1908.)

KATE TUREAUD.......Night Superintendent. (From October 1, 1908.)

Frances A. Stone......Superintendent, Fordham Training School.
(Resigned September 30, 1908.

Frances Detwiler......Superintendent, Fordham Training School.
(From October 1, 1908.)

Georgia Rowan............First Assistant Superintendent.
(From September 1, 1908.)

#### CHAPLAINS.

JOSEPH L. McCABE, DENIS O'CONNOR, HENRY C. DYER, ABRAM BLUM.

## GOUVERNEUR HOSPITAL.

MEDICAL BOARD.

1908.

Francis Huber, M. D., President. John Rogers, M. D., Vice-President. John Huddleston, M. D., Secretary.

#### Visiting Physicians.

EDWARD WAITZFELDER, M. D.,

FRANCIS HUBER, M. D.,

TRUMBELL W. CLEVELAND, M. D.,

JOHN HUDDLESTON, M. D.,

JOHN H. COUGHLIN, M. D.

Assistant Visiting Physicians.

ARTHUR R. BRAUNLICH, M. D.,

ARCHIBALD W. TAVES, M. D.

Visiting Surgeons.

HENRY MANN SILVER, M. D.,

JOHN F. ERDMANN, M. D.,

LOUIS J. LADINSKI, M. D.,

JOHN ROGERS, M. D.,

ELLSWORTH ELIOT, M. D.

# Gouverneur Hospital-Continued.

Assistant Visiting Surgeons.

ALFRED W. SELLENINGS, M. D.,

EDWARD L. KELLOGG, M. D.

Executive Committee.

JOHN F. ERDMANN, M. D.,

FRANCIS F. HUBER, M. D.

Consulting Ophthalmologist.

CHARLES H. MAY, M. D.

Supervising Nurse.

JESSIE ALMA STOWERS, R. N.

#### HOUSE STAFF.

#### 1908.

(For six months ending June 30, 1908.)

J. GILMAN WINTHROP, M. D	Durgeon.
RICHARD M. MACRAE, M. D	Junior Surgeon.
Rolfe Kingsley, M. D	Junior Surgeon.
Gustavus W. Faber, M. D	Sub-Junior Surgeon.
EARL C. GRIZZARD, M. D	One Year Interne.
WILLIAM SHELDON DRISCOLL, M. D	House Physician.
CLARENCE BIRDSELL, M. D	Senior Physician.
HENRY KRAMER, M. D	Junior Physician.
SHIELDS ABERNETHY, M. D.:	Sub-Junior Physician.
J. Ross Arthur, M. D.	One Year Interne.
(For six months ending December 3	1, 1908.)
Digram Magain M D	TT. C
RICHARD MACRAE, M. D	House Surgeon.
Rolfe Kingsley, M. D.	
	Senior Surgeon.
Rolfe Kingsley, M. D	Senior Surgeon. Junior Surgeon.
ROLFE KINGSLEY, M. D	Senior SurgeonJunior SurgeonSub-Junior Surgeon.
ROLFE KINGSLEY, M. D. GUSTAVUS W. FABER, M. D. HENRY S. WEIGLE, M. D.	Senior SurgeonJunior SurgeonSub-Junior SurgeonEighteen Months' Man.
ROLFE KINGSLEY, M. D.  GUSTAVUS W. FABER, M. D.  HENRY S. WEIGLE, M. D.  THOMAS RUSSELL, M. D.	Senior SurgeonJunior SurgeonSub-Junior SurgeonEighteen Months' ManOne Year Interne.
ROLFE KINGSLEY, M. D. GUSTAVUS W. FABER, M. D. HENRY S. WEIGLE, M. D. THOMAS RUSSELL, M. D. J. H. WILSON, M. D.	Senior SurgeonJunior SurgeonSub-Junior SurgeonEighteen Months' ManOne Year InterneHouse Physician.
ROLFE KINGSLEY, M. D. GUSTAVUS W. FABER, M. D. HENRY S. WEIGLE, M. D. THOMAS RUSSELL, M. D. J. H. WILSON, M. D. CLARENCE BIRDSELL, M. D.	Senior SurgeonJunior SurgeonSub-Junior SurgeonEighteen Months' ManOne Year InterneHouse PhysicianSenior Physician.
ROLFE KINGSLEY, M. D. GUSTAVUS W. FABER, M. D. HENRY S. WEIGLE, M. D. THOMAS RUSSELL, M. D. J. H. WILSON, M. D. CLARENCE BIRDSELL, M. D. HENRY KRAMER, M. D.	Senior SurgeonJunior SurgeonSub-Junior SurgeonEighteen Months' ManOne Year InterneHouse PhysicianSenior PhysicianJunior Physician.
ROLFE KINGSLEY, M. D. GUSTAVUS W. FABER, M. D. HENRY S. WEIGLE, M. D. THOMAS RUSSELL, M. D. J. H. WILSON, M. D. CLARENCE BIRDSELL, M. D. HENRY KRAMER, M. D. SHIELDS ABERNETHY, M. D.	Senior SurgeonJunior SurgeonSub-Junior SurgeonEighteen Months' ManOne Year InterneHouse PhysicianSenior PhysicianJunior Physician.

#### HARLEM HOSPITAL.

1908.

MEDICAL BOARD.

RICHARD G. WIENER, M. D., President. IRVING S. HAYNES, M. D., Secretary.

Executive Committee.

J. T. JOSEPH BIRD, M. D., Chairman.

JOHN J. McGRATH, M. D.,

J. T. JOSEPH BIRD, M. D.,

IRVING S. HAYNES, M. D.

Visiting Physicians.

RICHARD VAN SANTVOORD, M. D.,

THEODORE KEUNE, M. D.,

RICHARD G. WIENER, M. D.,

Louis K. Neff, M. D.

Visiting Surgeons.

HERMAN A. HAUBOLD, M. D., IRVING S. HAYNES, M. D.,

John J. McGrath, M. D.,

WILLIAM H. LUCKETT, M. D.

Assistant Visiting Physicians.

A. L. GOODMAN, M. D.,

A. M. SHRADY, M. D.,

F. C. HECKEL, M. D.

Assistant Visiting Surgeons.

JOHN J. MOORHEAD, M. D., JOHN F. CONNORS, M. D., GEORGE H. MALLETT, M. D.,

P. S. BOYNTON, M. D.

Special Consultants.

J. CLARENCE SHARP, M. D. . . . . . . . . . . . Laryngologist.

George B. McAuliffe, M. D. . . . . . . . . . . . . Ophthalmologist.

Pathological Laboratory.

FREDERICK B. HUMPHREYS, Director.

Supervising Nurse.

SARAH A. GAINSFORTH, R. N.

# Harlem Hospital—Continued.

#### HOUSE STAFF.

## 1908.

	(For three	e months	ending	March	31, 1908.)
--	------------	----------	--------	-------	------------

(For three months ending March 31, 1908.)
L. F. Schiff, M. D
H. A. Fischer, M. DSenior Physician.
J. J. Healy, M. DAmbulance Call Duty.
G. F. Herrity, M. DJunior Physician.
A. R. Rossano, M. D
C. A. Ross, M. DSenior Surgeon.
C. R. Moeckel, M. D
G. M. Bennett, M. DJunior Surgeon.
(For three months ending June 30, 1908.)
A. R. Rossano, M. D
C. A. Ross, M. DSenior Physician.
C. R. Moeckel, M. D
G. M. Bennett, M. DJunior Physician.
L. F. Schiff, M. D
H. A. Fischer, M. DSenior Surgeon.
J. J. HEALY, M. DAmbulance Call Duty.
G. F. Herrity, M. DJunior Surgeon.
(For three months ending September 30, 1908.)
H. A. Fischer, M. D
J. J. Healy, M. D Senior Physician.
G. F. Herrity, M. D
A. T. Gillette, M. DFirst Junior Physician.
G. T. Smith, M. D Second Junior Physician.
C. A. Ross, M. D
C. R. Moeckel, M. D Senior Surgeon.
G. M. Bennett, M. D
H. C. Cassini, M. D First Junior Surgeon.
George Mosher, M. DSecond Junior Surgeon.
(For three months ending December 31, 1908.)
C. A. Ross, M. D
C. R. Moeckel, M. D
G. M. Bennett, M. D
George Mosher, M. D
H. C. Cassini, M. D Second Junior Physician.
H. A. Fischer, M. D
J. J. Healy, M. D Senior Surgeon.

#### Harlem Hospital-Continued.

#### House Staff-Continued.

G. F. I	HERRITY, M. DAmbulance Call Duty.
G. T. S	SMITH, M. DFirst Junior Surgeon.
A. T. (	GILLETTE, M. D Second Junior Surgeon.

# FORDHAM HOSPITAL.

MEDICAL BOARD.

ALBERT F. BRUGMAN, M. D., President. WILLIAM P. HEALY, M. D., Secretary.

Executive Committee.

JOHN J. QUIGLEY, M. D.,

GEORGE A. ELLIOTT, M. D.,

ALBERT F. BRUGMAN, M. D.

Visiting Physicians.

ALBERT F. BRUGMAN, M. D., GEORGE A. ELLIOTT, M. D.,

T. Joseph Dunn, M. D.,

THOMAS F. MAGUIRE, M. D.

Assistant Visiting Physicians.

JOHN J. McGOWAN, M. D.,

A. MACDONALD BELL, M. D.

Visiting Surgeons.

JOHN J. QUIGLEY, M. D.,

JOSEPH J. HIGGINS, M. D.,

WILLIAM P. HEALY, M. D.,

ALEXANDER NICOLL, M. D.,

Assistant Visiting Surgeons.

EDWARD R. CUNNIFFE, M. D.,

FREDERIC D. H. COERR, M. D.

Supervising Nurses.

FRANCES A. STONE.

(From January 1, 1908, to October 1, 1908.)

Frances C. Detwiler.

(From October 1, 1908.)

#### HOUSE STAFF.

1908.

(From January 1, 1906, to July 1, 1906.)
Bertram S. Bickelhaupt, M. D
LOUIS J. PLACEK, M. DSenior Surgeon.
Joseph J. Lordi, M. DAmbulance Surgeon.
HENRY EICHEL, M. DJunior Surgeon.

# Fordham Hospital—Continued. House Staff—Continued.

HENRY L, HIRSCH, M. D	House Physician.		
WILLIAM J. STEWART, M. D			
EDWARD B. RILEY, M. D			
(From July 1, 1908, to October 1, 1908.)			
Louis J. Placek, M. D			
Joseph J. Lordi,, M. D			
HENRY EICHEL, M. D			
SILAS M. MOORMAN, M. D			
WILLIAM J. STEWART, M. D			
EDWARD B. RILEY, M. D			
LEROY B. VAIL, M. D			
WILLIAM J. WALKER, M. D			
(From October 1, 1908, to January 1, 1909.)			
Louis J. Placek, M. D			
Joseph J. Lordi, M. D			
LEROY B. VAIL, M. D			
WILLIAM J. WALKER, M. D			
WILLIAM J. STEWART, M. D.			
EDWARD B. RILEY, M. D			
HENRY EICHEL, M. D.			
SILAS M. MOORMAN, M. D.			
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## BELLEVUE AND ALLIED HOSPITALS.

Report for the Year Ending December 31, 1908.

New York, January 1, 1909.

Hon. George B. McClellan, Mayor:

Sir—The Trustees of Bellevue and Allied Hospitals have the honor to present the following report for the year just ended.

#### THE DEPARTMENT AS A WHOLE.

On the first of February the composition of the Board underwent a change, two new members, Mr. John G. O'Keeffe and Mr. John J. Barry, having been appointed to succeed Mr. Theodore E. Tack, resigned, and Mr. Myles Tierney, term expired. The Board adopted resolutions expressing its appreciation of the services rendered by the two retiring members, Messrs. Tierney and Tack. As required by law, the Board reorganized and re-elected Dr. John W. Brannan as President and Mr. James K. Paulding as Secretary. The Mayor has just announced his selection of Mr. Barry, one of the new members of the Board, as Commissioner of Correction, and the Board has placed on record its regret at losing Mr. Barry, while congratulating the City upon securing his able and conscientious services in the new position to which he has been called.

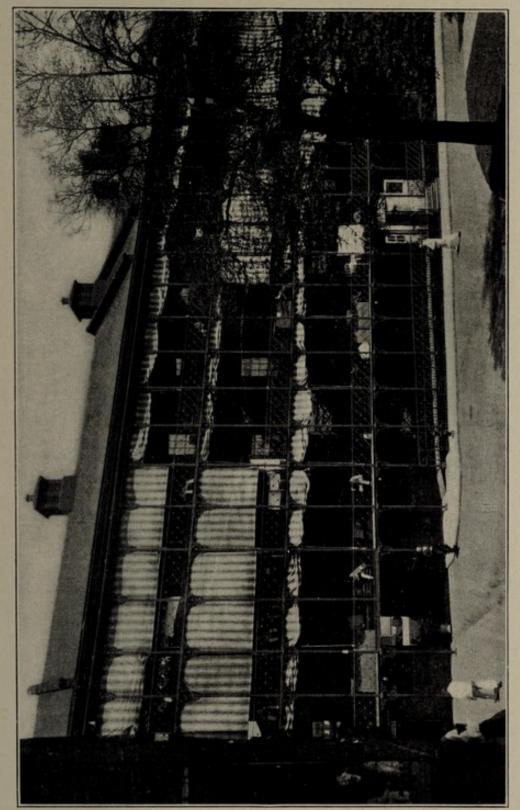
During the closing months of the year Dr. Samuel T. Armstrong, General Medical Superintendent since July, 1905, tendered his resignation, which was accepted by the Board of Trustees. Dr. Armstrong's health had been greatly impaired by the exacting nature of the duties belonging to his position and the closeness of his attention to them and stood in need of restoration through a period of rest and quiet. He is followed in his retirement by the best wishes of the Trustees. No successor has yet been appointed.

By permission of the Municipal Civil Service Commission, approved by the Mayor and the State Commission, the Trustees appointed Dr. S. S. Goldwater as expert in hospital construction at a salary of \$2,000 per annum. Dr. Goldwater's duties will be to consult with the architects in the preparation of the plans for the new buildings to be constructed, and particularly for the new laundry and surgical pavilions of Bellevue Hospital. His expert advice, based upon special study and experience, will be of great assistance in avoiding the mistakes that have characterized the erection of so many new hospitals intended by their founders to be model in arrangement and construction.

On September 21 the Board of Trustees adopted a resolution requesting the Commissioners of Accounts to institute an investigation of the books of the department, and expressing the view that inasmuch as the system of bookkeeping was new, and no regular system of auditing was enforced by the City, the books should be investigated every three months.

#### Wages of Employees.

The generosity of the Board of Estimate and Apportionment made it possible this year for the first time to pay a minimum salary of \$20 per month to all the male employees of this Department, and one of \$15 to the women. The Board of Trustees deems it advisable to increase these salaries automatically up to \$30 for the men and \$25 for the women, according to the length of time they remain in the service, thus



BELLEVUE HOSPITAL-PART OF OLD BUILDING,



placing a premium upon permanency in the work. Unfortunately the sum appropriated for the coming year on this account is insufficient to carry out the plan so auspiciously begun, and faithful employees will be forced either to continue at the inadequate salaries paid them in the past or seek more remunerative service elsewhere.

The Board of Aldermen having fixed the salary of Stationary Engineman at \$4.50 per day, it was necessary to ask an appropriation of Special Revenue Bonds to provide for the required increase and the sum of \$1,391 was granted in order that the increase might take effect from July 1, uniformly with other departments.

#### The Budget for 1909.

A comparison of the budget adopted for 1909 with the present payroll shows that the former does not provide for the payment of salaries established by the Board of Aldermen and the Board of Estimate and Apportionment during 1908 which have been in effect for the past six months. Furthermore, if the salary schedules assigned to the various hospitals be adhered to rigidly, the result will be a loss to the City. as, for instance, in the item of nursing where a specified number of graduate nurses at \$50 per month is required, although it will at times be possible to supply these places with pupil nurses at \$10 per month or post-graduate ones at \$25. The Board has therefore asked that the literal adoption of these schedules be not insisted upon, and it has proposed an alternate schedule in the General Administration list for the adoption of which it has petitioned.

Another change proposed in the new budget is the substitution of junior clerks for a number of hospital helpers, some of whom have been engaged wholly, others partially, in clerical work. These helpers comprise some of the oldest employees in the hospital service who are familiarized by years of experience with the particular work they perform, much of which is entirely different from the kind of work assigned to junior clerks in other departments. To replace them all at once with young clerks from the civil service lists, besides working a great injustice upon them, would reduce the service to a hopeless confusion. The Board has accordingly asked for six months' time in which to work out a solution of the question which shall conform strictly to the requirements of the law. while involving as little injury as possible to the interests of the City.

Another provision of the budget to which the Board is compelled to demur is that requiring the expenditure of the total annual appropriation in twelve equal instalments. However applicable this may be in certain other branches of municipal government, it is manifestly unsuited to hospital management where the winter months are the crowded ones involving an increased census of patients and all other inmates and demanding in consequence the expenditure of a much larger sum of money than is required in the months of slackened activity.

An appropriation of \$65,000 in Revenue Bonds was required to meet a corresponding deficit in the 1908 supplies account plus a small one in the appropriation for alterations and repairs. This deficit was due to the unusually large census of patients in
the hospitals and to the impossibility of accurate foresight into the exact requirements
in connection with the new pavilions of Bellevue Hospital. It would have been still
larger had there not been a surplus in the salaries appropriation available for transfer
to that of supplies.

#### Rules Referring to Medical Service.

The rule governing the appointment of medical and surgical members of the attending staff at the several hospitals was revised to require advertisement in the medical journals of all vacancies to be filled except those on the college divisions at Bellevue, for which nominations are regularly made by the faculties of the several medical schools. Also requiring ten years' professional experience in an applicant for appointment as Visiting Physician or Surgeon; five years' experience for the position of Assistant Visiting and three years' experience for the position of Adjunct Assistant. An exception to this rule is made in the case of the advancement of men already members of the visiting staff.

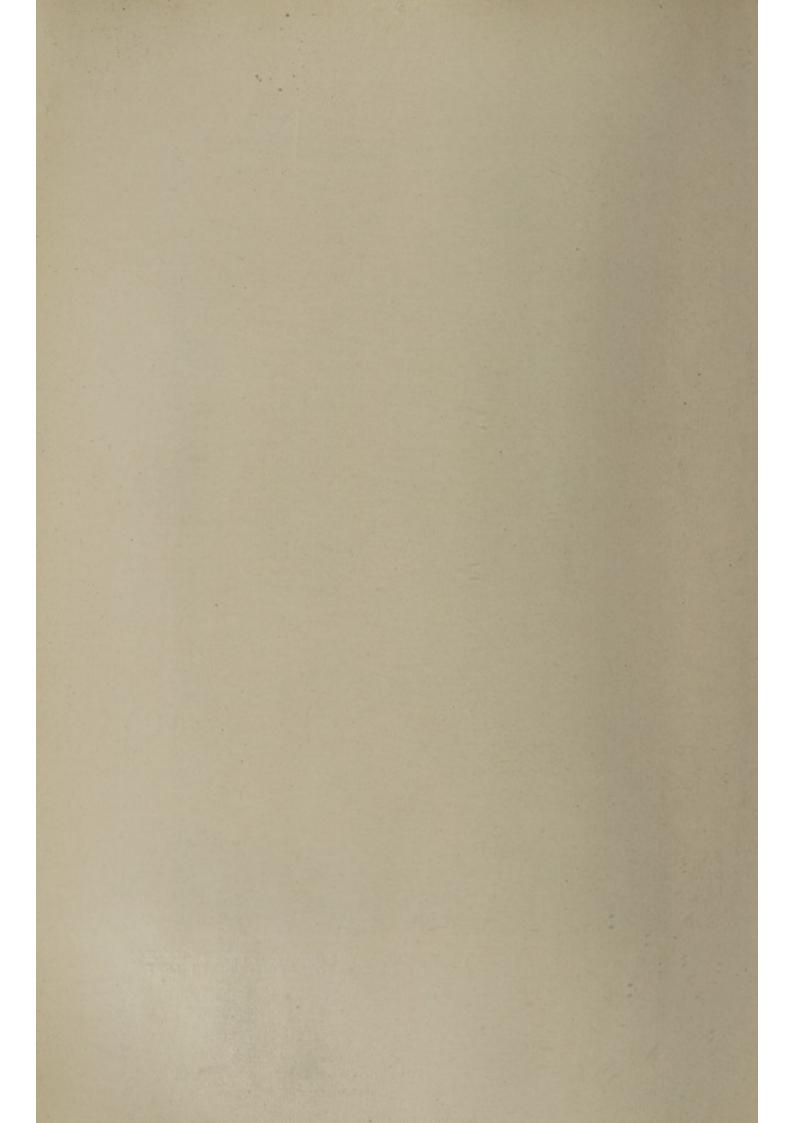
The appointment of a special clerk to prepare a copy of the medical history to accompany every patient transferred was authorized. In order that such patients may always be seen by the Attending Physician on the day of their transfer, these physicians were requested to arrange their visits (where necessary) at an hour prior to 2.30 p. m. In like manner it was requested that operations of election be not performed after 5 p. m.

The following rules for the preparation of requisitions for surgical instruments, special supplies, etc., were adopted:

- 1. All requisitions for surgical instruments and supplies are to be made separately.
- 2. All requisitions for surgical instruments and supplies shall be signed by the Attending Surgeon on duty.
- 3. All requisitions for such supplies must give a catalogue number to enable to purchasing agent to determine the instrument that is wanted.
- 4. In case the need of the service requires an instrument made by some particular maker, it must be so designated on the requisition, and such instrument will be purchased without competitive bidding.
- 5. All requisitions for instruments that are needed immediately for the service will be marked "urgent," "required at once," and sent without delay for action.
- 6. All requisitions for surgical instruments are as far as possible to be made sufficiently in advance to permit the purchasing agent to obtain estimates, so that



PAVILIONS "A" AND "B" OF THE NEW BELLEVUE HOSPITAL, TWENTY-SIXTH STREET ELEVATION, SHOWING BALCONIES, NOTE—BUILDING TO LEFT WILL BE DEMOLISHED.



these can be acted upon in accordance with the rules of the Finance Department and the Board of Trustees.

Inquiry of the Corporation Counsel concerning the right of the Board to communicate the facts of diagnosis and condition of employees of the Street Cleaning, Police and other departments to medical examiners, etc., elicited the response that such facts were of a privileged character and should not be made known.

An order has been issued excluding from the wards of the hospitals all agents soliciting orders for supplies of every description.

Signs printed in English, German, Yiddish and Italian have been placed in all the dispensaries calling attention to the fact that such places are intended for the treatment of the sick poor, and that persons obtaining treatment on false representations will be prosecuted.

#### The Ambulance Service.

The Board received notice in December of the discontinuance after March 1, 1909, of its ambulance service by Roosevelt Hospital, and immediately took steps to ascertain the feasibility of starting an ambulance relief station on the West Side to meet the needs of this district.

Permission was obtained from the Board of Aldermen in May to purchase three new ambulances for the use, respectively, of Gouverneur, Harlem and Fordham Hospitals, for a sum not to exceed \$2,100. Later permission was requested to purchase two power ambulances, to cost \$4,000 each, and to include the position of Automobile Enginemen in the Budget for 1909. Specifications for these ambulances (to be purchased in open market) have now been authorized.

The Red Cross Society having objected to the use of their emblem upon the ambulances, a green cross was substituted for a time, and it has now been decided to abandon the use of an emblem altogether.

#### Fire Drills.

The custom of holding fire drills having fallen into some irregularity, the Trustees ordered the holding of one each week in every hospital committed to its care, the drills to be held on the lines originally laid down by Mr. Ross, the fire expert, and to include the House Staff and Nurses, as well as other employees concerned.

In this connection it was learned that the Fire Department no longer approved of the linen and cotton hose formerly used and approved for interior use by the National Board of Fire Underwriters, but insisted upon the use of rubber hose which can be easily tested. It was therefore decided to purchase only the hose approved by the Fire Department in the future.

# Report of the Board of Trustees—Continued. New Positions.

It having been found impossible to secure an X-ray photographer at the authorized salary of \$1,200 per annum, the Board has asked for the establishment of the position in this Department with an attached salary of \$1,800. Much can be saved in expense to the City, even at the latter rate, and the danger attendant upon constant exposure to the rays seems to justify the higher salary asked for. Inquiry is being made whether it will be possible for one man to do the work of two hospitals, and a rule is in contemplation regulating the amount of this work to be done and establishing responsibility for it.

The temporary appointment of a draftsman to assist the Supervising Engineer has been necessary at several different times and has been authorized by the Board.

The Board has asked for the creation of the grade of Oiler in this Department, the men to be paid at the established rate of \$3.50 per day. The new machinery in Pavilions A and B at Bellevue and in the buildings about to be constructed requires handling by experts, thus rendering this request of particular importance. The grade of Stoker at \$3 per day has been established for sixteen incumbents.

The Engineers, Stokers, Electricians, Carpenters, Painters, Plasterers, Plumbers and all mechanics of the Department have been ordered placed under the supervision of the Supervising Engineer, and all requests for Engineers' supplies must be sent to him before coming to the Superintendent.

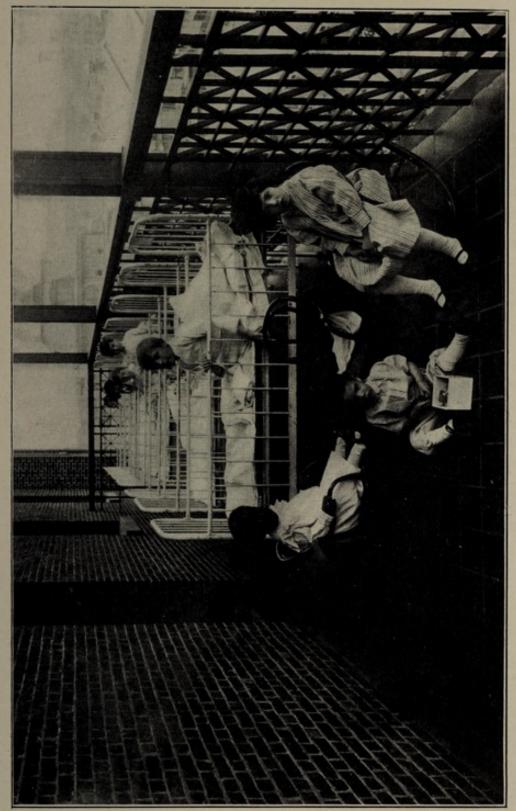
#### Supplies.

The preparation of the specifications for the annual contract purchase of supplies was greatly delayed this year, in consequence, first, of the installation of the new system of bookkeeping, and, later, of the contradictory instructions received concerning the inclusion in each contract of the so-called "rebate" provision. Permission has had to be obtained to buy the coal and meat for the first ten days of the new year in the open market. Fortunately, the old contractors were willing to continue selling at the last year's contract price or less. The practice of supplying rubber coats and boots, together with caps, to the ambulance drivers has been continued. All surgical supplies are to be stamped with the name of the hospital to which they are sent. A dispute having arisen with the State Prison Department concerning the purchase from them of some of the articles of equipment for Pavilions A and B, the matter was referred to the Corporation Counsel for adjustment.

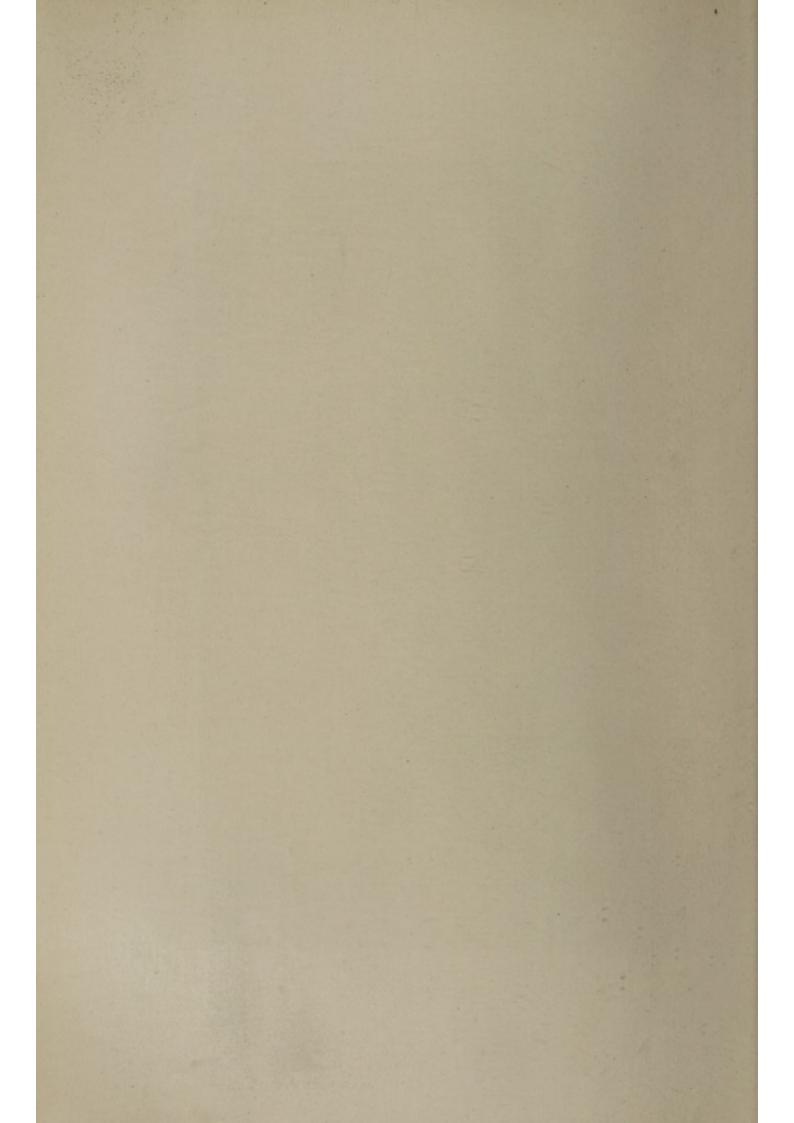
#### Miscellaneous.

The lease of the dwelling house occupied by the General Medical Superintendent has been renewed for a period of two years.

The investigation of the financial ability of those applying for treatment was formerly done by the Charity Organization Society at the request of the Trustees.



BALCONY, FIFTH FLOOR, PAVILION "B," NEW BELLEVUE HOSPITAL-CHILDREN'S WARD.



At the end of April they reported that they were unable to continue the practice except at a charge of twenty-five cents a case. This was authorized for an experimental period of three months, with the result that the cases requiring investigation did not seem sufficient in number to justify the employment of a permanent investigator.

A general rule was adopted that in future applications for increases in salary shall be made through the General Medical Superintendent and presented to the Board quarterly on January 1, April 1, July 1 and October 1.

Inspectors of the Federal Immigration Commission were granted permission to visit the wards of Bellevue to investigate the diseases of foreign-born patients there to see whether they were entitled or subject to deportation.

The Department of Commerce and Labor at Washington requested and received permission to reprint the nomenclature of diseases in use in this Department.

A firm of expert accountants, Messrs. Lybrand Brothers and Montgomery, were employed, by permission of the Civil Service Board, to make an investigation of the difference in the cost of supplies, maintenance, etc., in the several hospitals of this Department.

An exhibition of the social service and convalescent relief work conducted by Miss M. E. Wadley, the nurse in charge of this service at Bellevue, was held in connection with the annual conference of charities and corrections held at Elmira in November, attracting much favorable comment and attention to this department of the hospital's work.

#### BELLEVUE HOSPITAL.

#### Pavilions A and B.

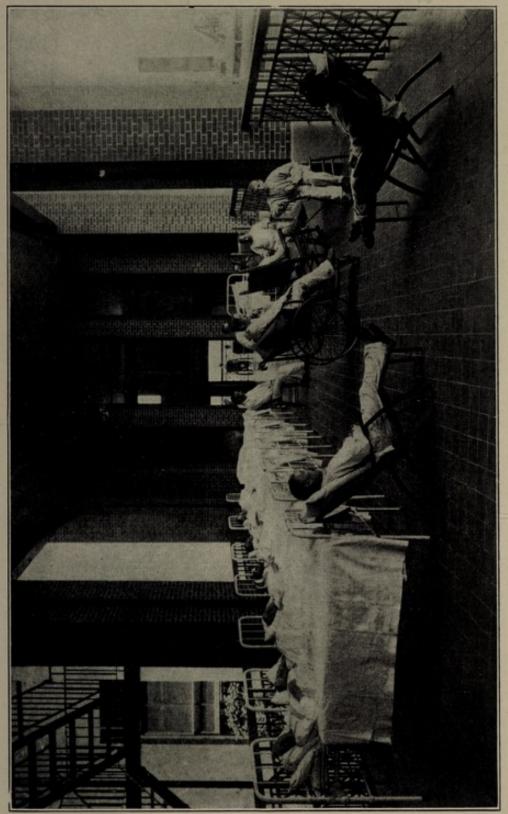
Pavilions A and B of the new Bellevue Hospital were opened for the reception of medical patients on November 7, 1908. The maternity wards were opened in the first week in December. The entire number of beds in these pavilions, including the infants' beds and the maternity department, is 430.

In view of the urgent need of the additional accommodations provided by these new buildings, they were opened as soon as possible and without the delay of a formal opening. They have relieved the overcrowding in the wards of the old Bellevue Hospital and enabled the outlying portable pavilions to be discarded, and also permitted the old Emergency Hospital to be closed.

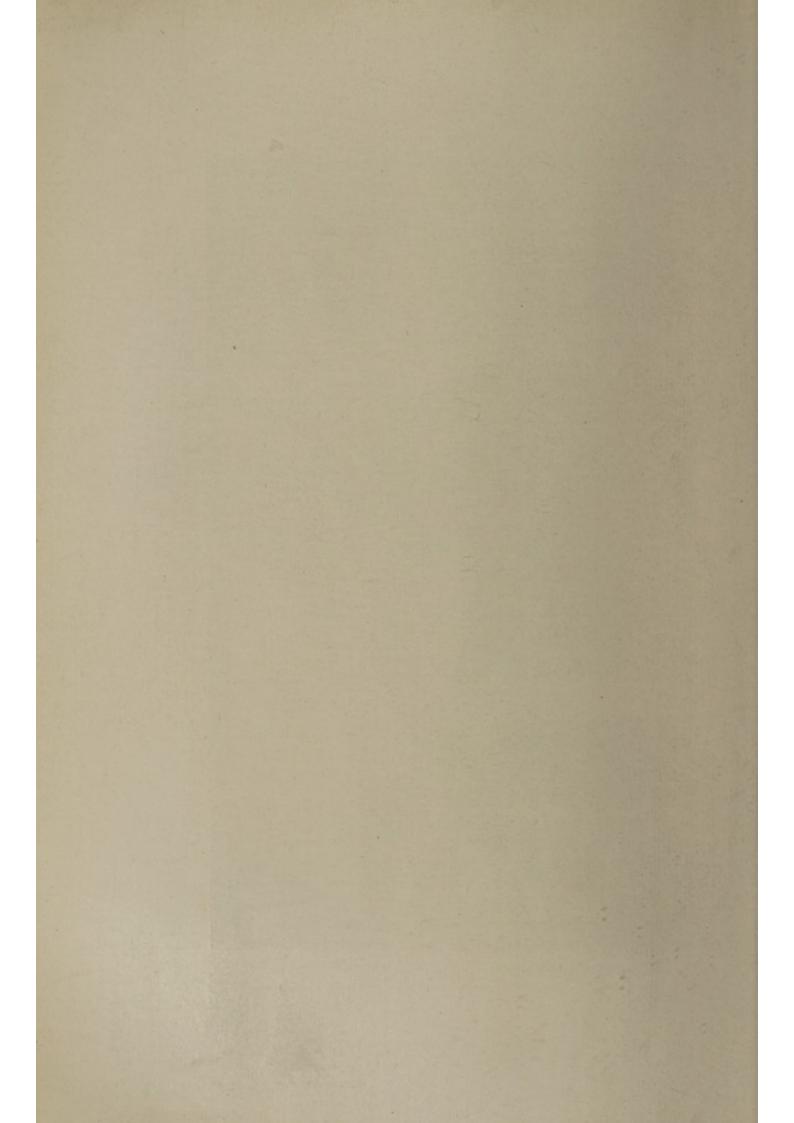
The wards are large and commodious and of cheerful appearance. Practically every known improvement in hospital construction has been incorporated in these buildings. They are as dustproof as it is possible to construct buildings, and in addition a vacuum cleaner has been installed. Large balconies are attached to each ward, on to which the beds may be rolled direct from the ward. At night light is supplied by incandescent lamps enclosed in inverted shades, so that the eyes of the patients are not exposed to the direct rays. The illumination is perfect. A clinical laboratory has been provided on each floor with a students' teaching room adjoining. Coat rooms for the physicians and students are provided on each floor. Linen rooms are attached to each ward. A small diet kitchen and dining room are also attached to each ward. Each ward has its own bath room and toilet, which are complete in every detail.

On admission children are kept in the observation wards on the ground floor for twenty-four hours, or longer, if necessary, before being transferred to the fifth floor, which is entirely devoted to the children's service; Ward A being used for children under one year and Ward B for children from one to twelve years. The total number of beds for infants and children is eighty-five. The sixth floor has been given over entirely to the maternity service. The other floors have been divided between three of the medical divisions, allowing three wards for each. Each ward accommodates twenty-four patients in addition to the quiet rooms and convalescent rooms.

These pavilions are the first installment of the new Bellevue Hospital and for the accommodation of patients only. A temporary office has had to be established for supervision, and arrangements will have to be provided for the accommodation of some of the members of the house staff during the night. With the construction a few years hence of the administration buildings of the new hospital, these temporary arrangements will be discontinued.



LOGGIA OF PAVILIONS "A" AND "B," NEW BELLEVUE HOSPITAL-MEN'S WARDS.



Door checks have been placed on all the doors at a cost of \$213.45. The plumbing on the fifth floor was changed and two marble slabs, two children's baths and two infants' baths installed at an expenditure of \$1,125.

Owing to the fact that there was a sufficient balance in the appropriation for the construction of the building to provide for the furnishings and equipment, it was not necessary to ask for an additional appropriation for this purpose, but the Trustees had to request the City authorities to change the wording of the original resolution so as to allow the furnishings to be charged against the appropriation for the building.

Bids for furnishing and setting the lighting fixtures were opened at the beginning of April, but it was found that the bidders without exception had failed to comply with the specifications, and the bids were accordingly rejected. New ones were received on April 27 and the contract awarded to the Enos Company for \$3,640, a lower bid, that of the Central Chandelier Company, being rejected for failure to meet the specifications.

The contract for painting was awarded on June 2 to Hahn & O'Reilly for the sum of \$4,250, this firm being the lowest of seven bidders. On September 22 it became necessary to warn this firm that they would be held to the penalty of \$10 per diem for each day after the limit set for the completion of the work, namely, October 8. The work was finally completed practically within the contract time.

The Architects, Messrs. McKim, Mead & White, having recommended on September 3 that a final certificate be given the John H. Parker Company for their work in constructing the new pavilions, the matter was referred to the Building Committee, who approved the recommendation with the condition that \$10,000 be reserved from the payment to cover any emergencies that might arise later. Finally, on October 21, the Board voted Parker his final certificate without any restrictions and formally accepted the building.

### New Training School for Women Nurses.

With the exception of the installation of lighting fixtures, the building is now practically completed.

The matter of furnishing the new Home was gone into carefully by a committee of the Board of Managers, and it was decided that \$64,000 would be required. There being a balance of \$112,594 available from the construction fund, the Trustees pursued the same course as with Pavilions A and B, and requested an amendment of the resolution appropriating this fund so as to make the money available for equipment as well as construction, and this was allowed by the financial authorities. Advertisement for bids upon furniture, including its delivery, etc., was authorized by the Trustees on September 21, and these bids, when received, were referred to the Committee on Supplies for scrutiny and report. In accordance with advice received from the Corporation Counsel, several of these bids were rejected, and great

care was taken that the articles should conform to the samples exhibited. In order to accomplish this many of the articles needed had to be re-advertised for, and all have not yet been obtained.

In August, the Board received from the Architects, Messrs. Parish & Schroeder, the design and specifications for the gas and electric lighting fixtures, and at once authorized an advertisement for furnishing and hanging the same. The specifications are now being printed.

The Architects' design for a fence and the lay-out of the grounds about the new training school were received and approved in July, advertisement for bids being authorized at that time. Later more drawings and specifications for the completion of the grounds were received and referred to the Building Committee, the first authorization of advertisement of the work being withdrawn.

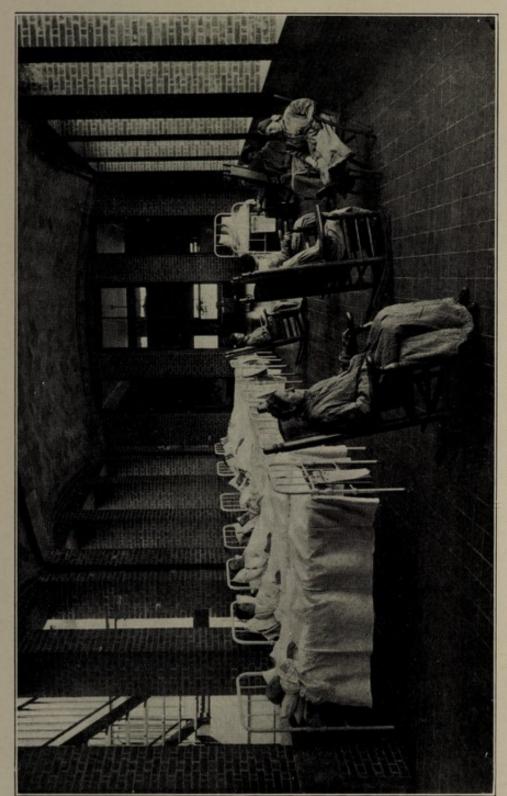
The Board authorized the setting of window-guards in the windows of the basement and first floor, allowing \$305 for this purpose. Parker's estimate of \$1,980 for applying water paint to the walls and ceilings of the new building was accepted upon the advice of the Architects and the Building Committee, and a total expenditure of \$717.80 for such additional articles as a roster, bulletin board, office counter, mail boxes, key cabinets, etc., was also authorized.

# The Twenty-sixth Street Tunnel.

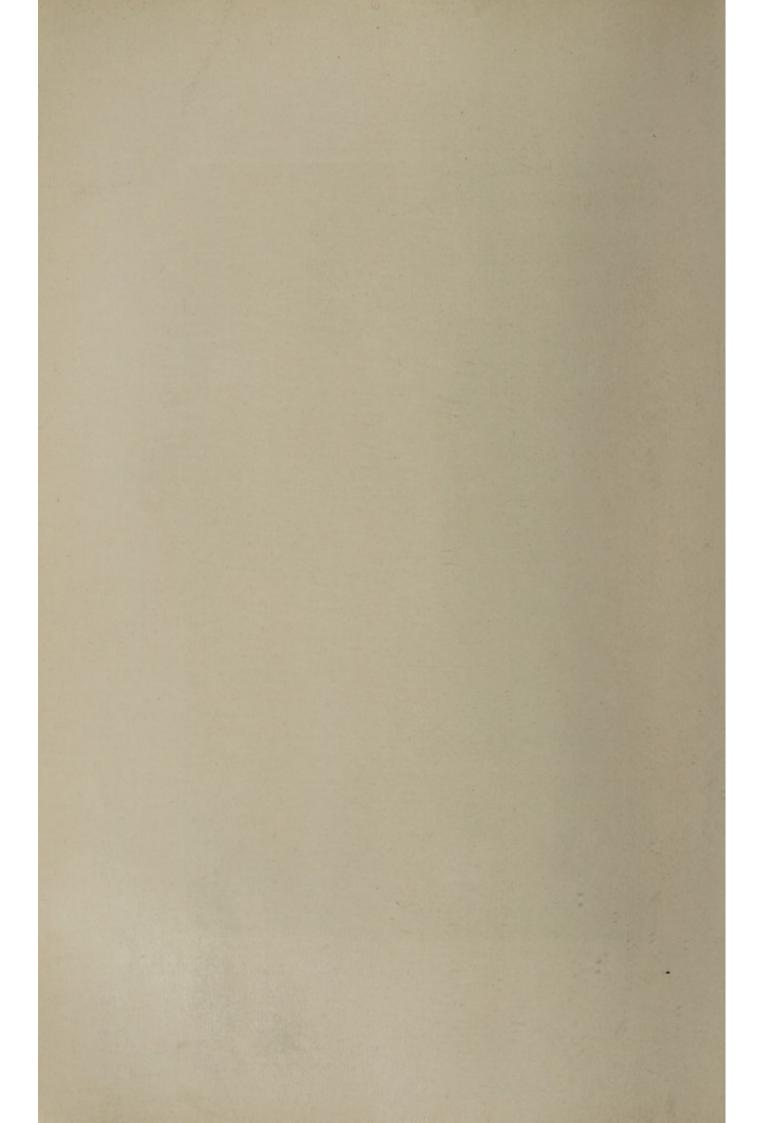
A letter dated February 19 was received from Messrs. Cavanagh & Seymour, Contractors for the tunnel under Twenty-sixth street, connecting Pavilions A and B with the new Nurses' Training School building, asking to be relieved of their contract on account of the difficulty of obtaining money from the City and because of changed conditions since the time when their bid was offered. Their request was forwarded to the Corporation Counsel for his opinion upon the rights of the Trustees in this matter, and he replied to the effect that if the facts concerning the information said to have been accorded the Contractors at the Finance Department were true, the Trustees were at liberty to exercise their best judgment as to releasing them. Further inquiry developed the substantial truth of the matters alleged, and the Board, upon the advice of the Architects, Messrs. McKim, Mead & White, at their meeting of March 17, absolved these Contractors from their obligations and authorized a new advertisement of the work.

New bids were received on April 16 and the contract given to the Phoenix Construction Company for \$8,497.

On June 10 the Trustees received notification from the Parker Company that it would not be responsible for the damage that would result from cutting through the walls of Pavilions A and B. No damage resulted, and no action was therefore necessary on this communication.



LOGGIA OF PAVILIONS "A" AND "B," NEW BELLEVUE HOSPITAL-WOMEN'S WARDS.



# Pathological Department and Dormitory for Men Employees.

The work has steadily progressed on this building. The exterior work is practically all finished, and the partitions have been built with the exception of those where plumbing and steam pipes have to be erected and tested. The cellar floor is practically completed. All trenches for steam pipes, etc., have been built. All window frames throughout the building have been erected. Sash for the entire building has been delivered and the work of glazing is in progress. The granite steps for the entrance on south elevation have been set. All coping on area walls has been erected, and the work of cleaning and pointing the granite is now in progress.

Bids for the installation of the plumbing and drainage systems were received on June 16, and award made to the lowest bidder, the Wells & Newton Company, for the sum of \$72,500.

Plans and specifications for the equipment of the new building were forwarded by the architects in July and referred to the Building Committee for report, advertisement being authorized on August 11. The necessary permission was obtained from the Board of Estimate and Apportionment to advertise the work, and bids were opened on December 22, 1908, as follows:

Abramson Engesser Company	\$74,927 00
Thomas Cockerill & Son	98,900 00
George W. Cobb, Jr	120,207 00

The bids have all been referred to the architects for an opinion and advice.

An estimate of \$801.50 for electrical work was accepted from the contractors, Messrs. T. Cockerill & Son, and an allowance of \$300 for iron grills omitted from the basement windows was approved, both upon the recommendation of the architects. It was also decided to place a cast-iron railing on top of the coping at the fourth story level, the cost being a trifle over \$400. Discovery was made that the light in the autopsy room could be improved by the placing of extra windows on the west side, and the contractor's estimate of \$1,500 for doing this was accepted, an allowance of \$310 being made at the same time for the omission of expanded metal in certain portions of the floor where it was found to be superfluous.

# Plans for the New Hospital.

Estimates on the work of boring for the new buildings were received early in March, and that of the lowest bidder was accepted.

The contractors for the demolition of the old Edison plant, John Leonard & Co., have failed to remove the foundations of some of the old buildings, and the architects have been instructed to obtain from them an explanation and a description of the methods they intend to employ.

Another difficulty encountered has been with the filling-in of the site for the proposed new boiler house and the construction of a temporary runway leading to the Twenty-eighth street dock. Appeal was made to the Dock Department in May to take the necessary steps. On December 22, the Trustees applied for the filling-in of the portion between the bulkhead wall on the north side of Twenty-ninth street and a line about 77 feet south of the bulkhead wall, and word was received that the Dock Department would reserve the right to fill in this area. The bed of Twenty-ninth street from First avenue to the river was assigned to the Trustees by resolution of the Commissioners of the Sinking Fund on July 1.

A meeting between the architects and the Building Committee of the Board to consider the plans for the new boiler house and laundry was arranged for early in April, and on May 11 the plans for the boiler house and coaling station were presented to the full Board and referred back to the Building Committee for final examination. A week later, several slight modifications having been made, application was made to the Board of Estimate for \$500,000 with which to undertake this work, while the architects were urged to proceed with the plans for the laundry with all possible speed. An issue of corporate stock in the sum of \$450,000 was approved by the Board of Estimate on July 2, and this was confirmed by the Aldermen a month later. After several months' delay, due to the printing of the specifications and the necessity of obtaining permission from the Board of Estimate and Apportionment to advertise the contract, bids were finally opened on November 30 and the contract awarded on December 8 to the P. J. Carlin Construction Company for the sum of \$394,000. In the meanwhile the architects' specifications for the laundry machinery were objected to by the Corporation Counsel as not allowing sufficiently for competition among the several companies interested, and the architects were instructed to act in cooperation with the City's legal adviser in the preparation of new ones. After considerable discussion, involving further delay, it was decided to include in all buildings the necessary wiring for the installation of a watchman's clock, fire alarm, telephone and push button calls, but that the fixtures should not be installed until the administration building is erected.

A set of preliminary drawings for the surgical wing of the new hospital was received from the architects, Messrs. McKim, Mead & White, on August 26, and was referred to the committee of the Medical Board on hospital construction for their assistance and advice. Before proceeding, however, to the approval of the plans, it was, upon the urgent advice of the medical committee, decided to ask for the appointment of an expert in hospital construction to assist the architects with his trained experience.

A plan of the proposed treatment of the grounds of the new hospital with regard to the disposition of trees and shrubs was also submitted by the architects, and the immediate planting of the trees by the river front was authorized, action upon the remainder of the recommendations being deferred. The plans have been referred to an expert gardener for advice.

The contract for erecting an iron fence around Pavilions A and B and the Pathological Department was awarded on November 24 to the William Horne Company for \$15,900, a previous set of bids, of which the lowest was \$17,166, having been rejected.

#### The Medical Service.

On recommendation of the Medical Board the appointment of an additional oneyear interne on the First Division was authorized.

A special room with special nursing for any member of the house staff who is ill and requires an operation while on duty will be arranged for hereafter by special action of the Board.

A request from the faculty of the Post-Graduate Hospital to be allowed participation in the teaching privileges at Bellevue was referred by the Trustees to the Medical Board for its advice. After considerable discussion it was decided to inform the Post-Graduate Hospital that no facilities were at present available for additional instruction and that the Trustees preferred to take the matter up in connection with the new hospital whenever that should be completed.

The appointment of paid anaesthetists to the hospital is under advisement.

A proposal to divide the children's medical service between the first and fourth divisions was left unacted upon on account of the small number of children now in the wards.

It was decided to purchase fur overcoats for the use of surgeons engaged in ambulance duty, these coats to remain the property of the Department.

#### The Tuberculosis Service.

Upon the recommendation of Dr. James Alexander Miller, Director of the Tuber-culosis Clinics, endorsed by the Executive Committee of the Medical Board, the Board of Trustees has named four Adjunct Assistant Attending Physicians, one for each division, to the tuberculosis service at Bellevue, and has placed this entire service, which was formerly grouped with the alcoholic, prison and erysipelas services, under their charge, with Dr. Miller as Physician in Chief. Under this new arrangement it is expected to secure better treatment and increased individual attention for this class of unfortunates, while at the same time offering a greater inducement to physicians to take up a kind of work which is both exhausting and unrewarding when confined, as it was under the previous system, to the ambulatory cases coming to the hospital only for dispensary treatment. Under the new plan the same physicians will attend to both ward and out patient service, and thus be enabled to enlarge their experience, to the advantage of the patients coming under their care.

So great was the number of these patients during the early spring that two general medical wards had to be evacuated by their other patients and set apart for use as

tuberculosis wards. Later in the summer the question of the proper care of these patients was referred to a special committee to take up with the heads of the Departments of Health and Public Charities, it being essential to provide more space elsewhere for their care. The salary of the Visiting Nurse in attendance upon the Out Patient Department clinic was increased to \$75 per month, it being reported to the Board that her visits to the homes of patients numbered between 400 and 500 a month. A recent census disclosed the presence of 67 patients in the tuberculosis wards of the hospital, the average length of stay of each patient being fourteen days. They are supposed to remain only until well enough to be removed to a tuberculosis hospital, but lack of accommodation in the special hospitals often requires their detention for weeks.

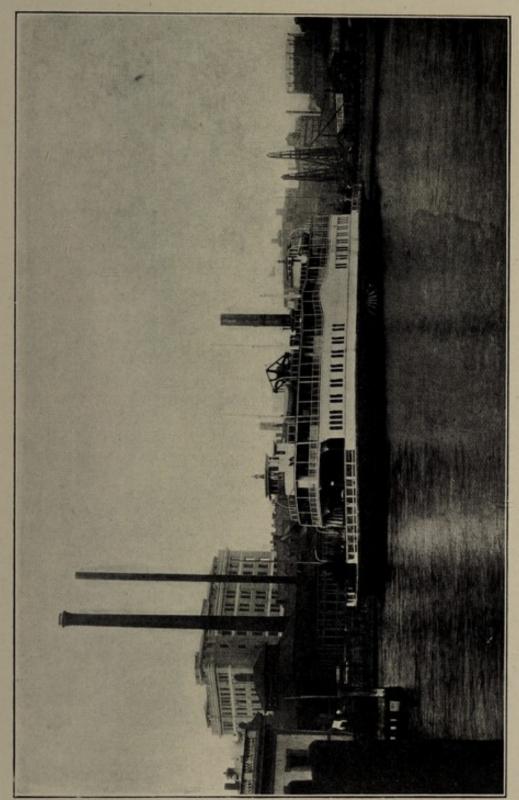
### The Ferryboat Day Camp.

The idea of using the old Staten Island ferryboat "Southfield" as a day camp for tuberculous patients was suggested to the Trustees by Dr. Miller in a letter dated April 3. The boat had been used for this purpose last summer by the Charity Organization Society, which had abandoned the experiment through lack of funds. Dr. Miller proposed to anchor the boat to the sea wall at Bellevue, and announced that the nursing service would be provided by private funds if the Trustees would supply milk and eggs, a regular meal at midday, and the medical attendance by the same physicians on duty in the tuberculosis wards of the hospital. The Trustees voted to accept the proposal and to make the day camp a part of the regular work of the hospital during the summer. It soon became necessary to employ three additional hospital helpers at salaries of \$20 per month each, with maintenance, and this was cheerfully allowed. Painting the boat, which was exceedingly shabby, and repairing the plumbing involved some further expense. In all, the expenses of preparation and equipment amounted as follows:

Painters' salaries	\$338	66
Paints, oils, etc	325	42
Salaries, three helpers	98	08
Repairing leaders	28	00
Steamer chairs		70
Plumbing	276	96
Blankets and other supplies	267	38
	\$1.447	20

The formal opening occurred early in May, and a report made by the Medical Director for the year 1908 contains a statement as follows:

"During the first four months, 387 patients attended the camp, and the benefit to them is apparent from the fact that distinct improvement resulted in 82 per cent. of all cases which attended regularly thirty days or more.



FERRYBOAT "SOUTHFIELD," USED AS DAY CAMP FOR TUBERCULOUS PATIENTS.



"We feel that the benefit to the children is especially great, and the institution of the open air school has been a most valuable and interesting adjunct."

After so successful a season the Committee in charge felt unwilling to close the camp at the end of summer, particularly as the best results in such work are attainable in cold weather. To make the boat available for winter use it was estimated that \$2,200 would be required, and to cover at the same time the wages of necessary attendants it was decided to ask for an appropriation of \$5,000.

# The Psychopathic Service.

The Board of Trustees received a petition from the Consulting Alienists and Neurologists of the hospital recommending the establishment in the new Beilevue of a Neuropsychiatric Department, in which cases of mental disease, alcoholism (exclusive of common drunkenness), epilepsy, hysteria and mild neuro-psychoses may be treated. The Board was favorably impressed with this suggestion, backed as it was by the names of some of the most distinguished specialists in this field of medicine, but decided first to submit the matter to the members of the Medical Board for their opinion, and this plan is still under advisement.

The installation of a system of continuous baths in the male and female psychopathic wards, at a cost not to exceed \$563, has been approved. The influence of this treatment upon excited persons has proved little short of wonderful, and it is believed that the comparatively slight expense involved will be entirely justified by the result.

Permission was accorded an officer of the Marine Hospital Service to study insanity in the wards under the direction of the Resident Alienist.

The rule requiring the residence of Dr. Gregory and both his assistants in the pavilion where the wards are situated has been relaxed to allow one of the assistants to reside outside the hospital when he is off duty, always providing that the other two men are present in the building.

Upon the request of the Mills School for Male Nurses, endorsed by the Resident Alienist, it was decided to allow two male nurses to take the place of the third attendant on night duty in the psychopathic ward and to substitute for two attendants on day duty. In this way the Nurses will add much to their practical training, while the interests of the patients will be fully safeguarded.

A special clinic for nervous diseases has been started in the Out Patient Department, which it is hoped will be of great service to sufferers who are not sufficiently ill to justify their detention in the psychopathic ward.

A suggestion to place the alcoholic service under the care of the Resident Alienist has been referred to a joint committee of the Trustees and the Medical Board for consideration.

In order to permit of the establishment of a post-alcoholic service by Dr. Alexander Lambert, involving a special dietary regime, the appointment of five additional Graduate Nurses was approved for a period of one month up to January 1.

### The Dental Clinic.

The need of a place where gratuitous treatment of the teeth should be offered has long been a crying one in New York. At the Trustees' meeting of May 26, it was voted that a beginning should be made by caring for the teeth of the children in the hospital. Tooth brushes, at a cost of \$3.50 a gross, were purchased for the patients, and three dentists' chairs were ordered placed in one of the wards on the surgical side designated for this purpose. Place was made for the former inmates of this ward in one of the medical wards vacated upon the opening of Pavilions A and B. A set of dental instruments, costing between \$250 and \$300 was purchased upon the recommendation of Dr. Herbert Wheeler, who assumed charge of the work, securing the services of dentists willing to volunteer in this pioneer movement.

The following appointments have been made on the dates named:

October 6—Assistant Visiting Dentists—Dr. Harry Deane, Dr. Hattie Quackenbush, Dr. E. A. Curtis, Dr. H. P. Evans, Dr. W. T. Van Winkle, Dr. W. B. Dunning, Dr. Ben. C. Nash, Dr. G. B. Palmer, Dr. A. H. Sutherland, Dr. Alexander Currie, Dr. S. W. Van Saver, Dr. Hugo Rettich, Dr. A. W. MacVay, Dr. Beatrice Fairchild, Dr. Charles Gomer, Dr. J. B. Watson, Dr. A. H. Gunn, Dr. C. C. Linton, Dr. Louis Nash, Dr. J. Howard Reed, Dr. A. L. Swift, Dr. Herbert W. Taylor, Dr. Charles D. Wright.

November 10-Dr. E. B. Prentis, Assistant Visiting Dentist.

December 8-Dr. Charles D. Kimball, Dr. David Wurzel, Dr. D. B. Thompson, Assistant Visiting Dentists.

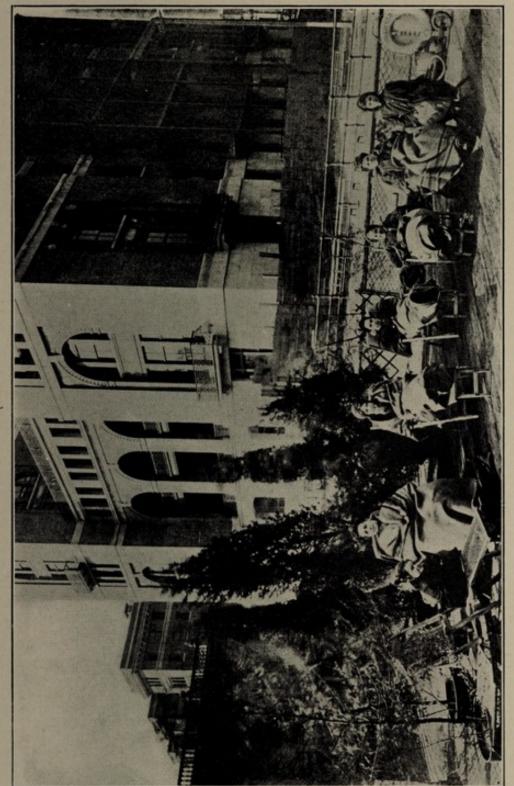
December 8-Dr. William Carr, Consulting Dentist to Bellevue Hospital,

Later the clinic was moved to a larger ward and the field of its operations extended to include adult cases.

It is believed that the new clinic, in the inauguration of which so many difficulties have been overcome, will rise steadily in importance to the hospital and the community. For this much of the credit will be due to the unselfish efforts of Dr. Wheeler.

### The Nursing Service.

To provide for the increased number of Nurses whom the proper care of the patients has made necessary, an apartment has been rented at \$40 per month in the building, No. 200 East Twenty-seventh street, and furniture has been bought. This arrangement will continue, of course, only until the completion of the Nurses' Home.



VIEW ON DAY CAMP "SOUTHFIELD." PAVILIONS "A" AND "B," NEW BELLEVUE HOSPITAL, IN BACKGROUND.



A one year's renewal of the lease of the Probationers' Home, at No. 212 East Twenty-sixth street, was signed, and since the evacuation of the Emergency Hospital on Twenty-sixth street, caused by the transfer of the maternity service to the new pavilions at Bellevue, this building has also been used for the accommodation of Nurses.

During the summer twenty-five Nurses daily were absent from duty on their vacations, and their places were supplied by graduate, post-graduate, and in some cases, Pupil Nurses.

The practice on the part of the attending physicians and surgeons of requesting special nurses to care for particular patients is a growing one, and while the Trustees have been liberal in granting such requests and are loath to refuse them, the expense involved is very great and the system is in need of more strict regulation.

# Improvements and Repairs.

More operating space has long been a need at Bellevue, and the Trustees directed the Superintendent in April to get plans and estimates for a new operating room. Two rooms on the sixth floor were selected for conversion into an operating room, and the contract was awarded to the William Horne Company for \$680.

A most important improvement decided upon is an increase in the sleeping accommodations of the house staff by the conversion of two of the medical wards in the old hospital building into doctors' quarters. The doctors' quarters have been shamefully insufficient in the past, three and four men being obliged to share a small bedroom, and this has militated against the choice of Bellevue for hospital service by the candidates passing the best examinations. Although it is expected to provide adequately in the new hospital for the internes, as several years must elapse before this part of the new structure can be even undertaken, the Trustees decided to utilize the opportunity afforded by the evacuation of the old wards, and the Board of Aldermen responded early in November to their request for the necessary funds by voting special revenue bonds in the amount of \$10,000. In this sum is included sufficient to effect changes in the Marquand Pavilion which will convert it into an isolating ward, thus superseding the wooden pavilion on the grounds which served temporarily for this purpose.

The crowded condition of the reception office is another evil with which the admitting physicians and other officials have had to contend, and this has been much aggravated by the detention there of patients waiting to be transferred to the Department of Charities. To relieve this congestion the Acting Superintendent, Mr. Rickard, suggested the construction of a waiting room in the yard, near the cook house, and the Trustees have asked for an appropriation not to exceed \$1,700 for this purpose. Another valuable suggestion of Mr. Rickard's was that a Ducker portable building be placed at the gate to serve as a reception office and visitors' bureau. This

would serve the double purpose of permitting a much stricter control of visitors to the hospital (rendered desirable by the large number of thefts occurring recently), and of excavating the Registrar's quarters, which would be available for a patients' bath room, where all patients could be bathed and remove their street clothing before entering the wards, thus preventing the importation of vermin into the sleeping quarters of the hospital. So promising did this plan appear to the Trustees that they have asked also for funds (\$3,000) to put it into effect, and this request has been referred by the Board of Estimate to the Comptroller for his consideration and report.

A new tile floor has been placed in the amphitheatre at a cost of less than \$400.

A wagon has been purchased for the removal of bodies to the Morgue. This takes the place of the old hand-trucks, which were of ugly and suggestive appearance.

The Trustees were happy to accept the kind offer of Mrs. Grant LaFarge to sow crocuses about the lawn of the hospital.

It was found necessary to move the storeroom for provisions back to its old quarters, the damp in the cellar under the north wing proving destructive.

The old system of referring to patients by the number of the bed occupied has been abolished, and they will hereafter be known by their names, all of which are inscribed in the central office.

The matter of installing electric lights in the Mills Training School is under consideration by the Building Committee.

Upon the occupation of the new pavilions all the large portable buildings were removed from the grounds and transferred to the Department of Charities for use upon Blackwells Island.

An award of \$3,300 was made to Frank A. Hall for the supply of 500 new enameled iron beds.

### Miscellaneous.

It was voted to pay Rev. Mr. Dyer, Protestant Chaplain at Bellevue, the same salary paid the Catholic and Jewish Chaplains.

The Trustees have requested the Municipal Civil Service Commission to hold a competitive examination for the position of Dietitian.

There being no room in the dormitories for some of the new employees made necessary by the opening of the new pavilions, it has been necessary to pay them \$25 instead of \$20, and this has given rise to a dispute as to the proper fund to charge with this additional amount.

On recommendation of the Supervising Engineer, the payment of wages for the additional time put in by the Engineers during a vacancy on the force and in vacation time was approved by the Board of Trustees.

# Medical Appointments, Resignations, etc.

During the year the following appointments, resignations, etc., were recorded:

January 14, Dr. Malcolm Goodridge, appointed Clinical Assistant to Out Patients (children), First Division.

Dr. R. E. Looney, appointed Interne on the Third Division, from January 1 to July 1, 1908.

January 21, Dr. Albert E. Sellenings, appointed Anaesthetist to the Third Division.

On January 28 the following appointments and reappointments were made for the year 1908:

First Division—Dr. Edmond LeRoy Dow, Assistant Attending Physician; Dr. James C. Ayer and Dr. A. V. S. Lambert, Assistant Attending Surgeons; Dr. Frank S. Meara, Assistant Attending Physician and Physician to Out Patients (children); Dr. James A. Miller, Physician to Out Patients and Adjunct Assistant Attending Physician; Dr. Arthur S. Vosburgh, Surgeon to Out Patients and Adjunct Assistant Attending Surgeon; Dr. R. W. Lobenstine, Gynecologist to Out Patients and Adjunct Assistant Attending Gynecologist; Dr. Clarence G. Bandler, Genito Urinary Surgeon to Out Patients and Adjunct Assistant Attending Genito Urinary Surgeon; Dr. Haven Emerson, Physician to Out Patients (tuberculosis); Dr. A. D. Smith, Dr. Curtenius Gillette, Dr. Franklin A. Dorman, Dr. Seth M. Milliken, Dr. F. B. Van Wart and Dr. I. O. Woodruff, Assistant Physicians to Out Patients, and Dr. M. Stark and Claude A. Frink, Assistant Surgeons to Out Patients.

Second Division-Dr. Warren Coleman, Assistant Visiting Physician; Dr. Nathaniel R. Norton, Adjunct Assistant Visiting Physician and Physician to Out Patients; Dr. Theodore B. Barringer, Physician to Out Patients; Dr. Cleveland Ferris, Assistant Physician to Out Patients; Dr. Charles E. S. Webster, Jr., Assistant Physician to Out Patients; Dr. Rolfe Floyd, Assistant Physician to Out Patients; Dr. Hughes Dayton, Physician to Out Patients (tuberculosis); Dr. Hugh Ferris, Temporary Assistant (ward service) on the Second Medical Division for six months; Dr. John H. P. Hodgson, Physician to Out Patients; Dr. Edward Hand, Assistant Physician to Out Patients; Dr. John A. Hartwell, Assistant Visiting Surgeon; Dr. James M. Hitzrot, Assistant Visiting Surgeon; Dr. Henry Pearson, Assistant Surgeon to Out Patients; Dr. H. M. Gillespie, Assistant Surgeon to Out Patients; Dr. W. MacKenzie, Assistant Surgeon to Out Patients; Dr. Victor C. Thorne, Assistant Visiting Surgeon, Genito Urinary; Dr. John H. Erling, Assistant Surgeon to Out Patients (Genito Urinary); Dr. Henry Pearson, Anaesthetist to the Second Division; Dr. Charles C. Barrows, Assistant Visiting Physician; Dr. George D. Hamlen, Adjunct Assistant Visiting Physician and Physician to Out Patients (Gynecologist); Dr. Douglas W. Cairns, Assistant Physician to Out Patients (Gynecologist); Dr. Young, Assistant Physician to Out Patients (Gynecologist); Dr. A. A. Moore, Assistant Visiting Obstetrician to the Emergency Hospital.

Third Division—Dr. Robert J. Carlisle Assistant Attending Physician; Dr. S. A. Brown, Assistant Attending Physician; Dr. James F. Nagle, Physician to Out Patients; Dr. E. R. Crowe, Assistant Physician to Out Patients; Dr. W. C. Lusk, Assistant Attending Surgeon; Dr. John Douglas, Assistant Attending Surgeon; Dr. W. C. Cramp, Surgeon to Out Patients; Dr. B. Munday, Assistant Surgeon to Out Patients; Dr. A. T. Osgood, Adjunct Assistant Attending Surgeon and Surgeon to Genito Urinary Class, Out Patient Department; Dr. Senftenberg, Assistant Surgeon to Out Patients (Genito Urinary); Dr. J. L. Kreshover, Assistant Surgeon to Out Patients (Genito Urinary); Dr. S. L. Cash, Physician to Out Patients (children); Dr. A. Fraser, Assistant to Out Patients (children); Dr. W. E. Studdiford, Assistant Attending Gynecologist; Dr. Eben Foskett, Adjunct Assistant Attending Gynecologist and Gynecologist to Out Patients; Dr. Whitney, Assistant to Out Patients; Dr. J. W. Amey, Physician to Out Patients (tubercular); Dr. Robert C. James, Assistant Attending Obstetrician, Emergency Hospital.

Fourth Division—Dr. Edwin Sternberger, Assistant Attending Physician; Dr. Robert H. Wylie, Attending Gynecologist; Dr. William K. Terriberry, Assistant Attending Surgeon; Dr. Edwin Beer, Assistant Attending Surgeon; Dr. Warren S. Adams, Physician to Out Patients and Adjunct Assistant Attending Physician; Dr. George B. Lee, Assistant Attending Gynecologist; Dr. William A. Downes, Surgeon to Out Patients and Adjunct Assistant Attending Surgeon; Dr. J. Bayard Clark, Assistant Attending Genito Urinary Surgeon; Dr. Frank S. Fielder, Physician to Out Patients; Dr. Carlin Philips, Assistant Physician to Out Patients; Dr. Wylie Moore, Assistant Physician to Out Patients (gynecological); Dr. Gerald A. Garrigan, Assistant Surgeon to Out Patients; Dr. Herman F. Nordeman, Surgeon to Out Patients (Genito Urinary); Dr. William Preston Macleod, Assistant Physician to Out Patients (gynecological); Dr. Alfred F. Hess. Assistant Physician to Out Patients (children).

### February 11.

Dr. Henry C. Sears, Interne on the First Medical Division, resigned, and Dr. William K. Terriberry was promoted to the vacancy.

Dr. Warren Coleman, appointed Attending Physician, Second Division, in place of Dr. Loomis, deceased.

Dr. Thomas W. Hastings, appointed Assistant Attending Physician, Second Division, in place of Dr. Coleman, promoted.

Dr. H. L. Hooker, appointed Anaesthetist to the First Division.

#### February 25.

Dr. Francis R. Holbrook, appointed Anaesthetist to the Fourth Division.

### March 24.

Dr. W. B. Ralston was appointed Substitute on the First Division from February 15 to July 1; Dr. G. A. Garrigan appointed Surgeon to Out Patients and Adjunct Assistant Attending Surgeon on the Fourth Division.

Dr. Frank Erdwurn was appointed Assistant Physician to Out Patients on the First Division; Dr. William A. Downes, Surgeon to Out Patients and Adjunct Assistant Attending Surgeon to the Fourth Division, resigned.

# April 7.

Dr. J. H. Cudmore, appointed Assistant Physician to Out Patients. Second Division.

Dr. Philip Prioleau, appointed Assistant Gynecologist to Out Patients, Fourth Division.

Dr. Robert Alexander Frazer, appointed Adjunct Assistant Attending Physician to Tuberculosis Service, Third Division.

Dr. Frederick James Barrett, appointed Adjunct Assistant Attending Physician to Tuberculosis Service, First Division.

Dr. Curtenius Gillette, appointed Adjunct Assistant Attending Physician to Tuberculosis Service, Fourth Division.

# May 18.

Dr. H. H. Pelton, appointed Adjunct Assistant Attending Physician to Tuberculosis Service, Second Division.

Dr. H. Dayton, Physician to Out Patients, resigned.

Dr. J. Burton Lee, appointed Surgeon to Out Patients and Adjunct Assistant Attending Surgeon, Second Division.

Dr. David J. Kaliski, appointed Assistant Physician to Out Patients.

Dr. John H. P. Hodgson, Physician to Out Patients, Second Division, resigned.

Dr. W. Ross Bustard, appointed Assistant Genito-Urinary Surgeon to Out Patients, Fourth Division.

Dr. Sarverio Agnelli, appointed Assistant Physician to Out Patients (children), Fourth Division.

# June 2.

Dr. Frederick Gwyer, Attending Surgeon, Second Division, resigned.

Dr John A. Hartwell promoted to Attending Surgeon. vice Dr. Gwyer (resigned).

Dr. Isidor N. Kahn, appointed Assistant Physician to Out Patients (tuberculosis service), Third Division.

#### House Staff.

During June Internes were appointed to Bellevue Hospital upon the recommendation of the Medical Board as follows:

First Division—R. P. Burke, July. 1908; R. P. Folsom, January, 1909; C. S. Mc-Lean, July, 1908; G. A. Carlucci, July, 1908 (one year); W. W. Mitchell, January, 1909; M. G. Sturtevant, July, 1908 (one year); H. H. Yerrington, January, 1909 (one year).

Second Division—Harold DeWolf, July, 1908; E. S. Bishop, July, 1908; A. E. Hoag, July, 1908; W. Tompkins, January, 1909; G. D. Stilson, January, 1909; R. R. Williams, January, 1909.

Third Division—John Aikman, July, 1908; Sidney B. Tryon, July, 1908; Louis C. Lange, July, 1908; Hervey C. Williamson, January, 1909; Theron I. Vosburgh, January, 1909; Henry Graefe, Jr., January, 1909; George I. Bohrer, July, 1908 (one year); Edwin Irving Ives, July, 1908 (one year); resigned before July 1, 1908, and Dr. Robert B. Kennedy, appointed to fill vacancy.

Fourth Division—Leander Newman, July, 1908; R. S. Preston, January, 1909; John F. McGrath, July, 1908; W. C. Rutledge, January, 1909; Otis S. Warr, July, 1908; L. H. Rogers, January, 1909; Curt Von Wedel, July, 1908 (one year); Frederick J. Farnell, July, 1908 (one year).

July 13.

Dr. B. F. Jackson, appointed, one year. Interne (surgical), Second Division.

Dr. Robert C. Kimbrough, appointed, one year, Interne (medical), Second Division.

Dr. W. G. Bryan, appointed substitute on the Third Division from July 1 to October 1.

# August 11

Dr. Francis R. Holbrook, Anaesthetist, Fourth Division, resigned.

#### August 26.

Dr. Francis R. Holbrook, appointed Assistant Surgeon to Out Patients, Fourth Division,

### September 17.

Dr. Henry Pearson, Assistant Surgeon to Out Patients, Second Division, resigned.

Dr. A. W. Moore, Gynecologist to Out Patients and Adjunct Assistant Gynecologist, Fourth Division, resigned.

#### October 6.

Dr. William C. Lusk, Assistant Attending Surgeon (Third Division), resigned.

Dr. Walter C. Cramp, appointed Adjunct Assistant Attending Surgeon (Third Division).

Dr. William K. Terriberry, Second Senior Interne, First Division, resigned.

Dr. M. G. Sturtevant, appointed vice Dr. Terriberry.

### December 3.

Dr. Charles Greene Brink, and Dr. A. A. Brill, appointed Assistants in the clinic of Mental and Nervous Diseases, Out Patient Department.

#### December 8.

Dr. Isidor N. Kahn, Assistant Physician to Out Patients, Tuberculosis Service, Third Division, resigned.

Dr. Frederick J. Farnell, Junior Interne, Fourth Division, resigned.

Dr. Malcolm Goodridge, promoted to Physician to Out Patients and Adjunct Assistant Attending Physician, First Division.

#### December 28.

Dr. Frank W. Jackson, Visiting Physician, First Division, resigned, and appointed by special resolution Consulting Physician to Bellevue Hospital.

#### December 31.

Dr. Bern B. Gallaudet, Visiting Surgeon, First Division, resigned, and appointed by special resolution Consulting Surgeon to Bellevue Hospital.

#### Census.

The total number of days' treatment given at Bellevue Hospital during 1908 has been 329,832, as compared with 318,151 in 1907, and the average daily census, 901, as compared with 872. The largest number of patients treated at one time was 1,005, in 1908, and 971 in 1907. The total number cared for was 33,942, against 33,224 in 1907.

There were 94,754 visits made to the Out Patient Department by 22,746 patients, against 87,436 visits by 21,328 patients in 1907.

# GOUVERNEUR HOSPITAL.

### Construction Work.

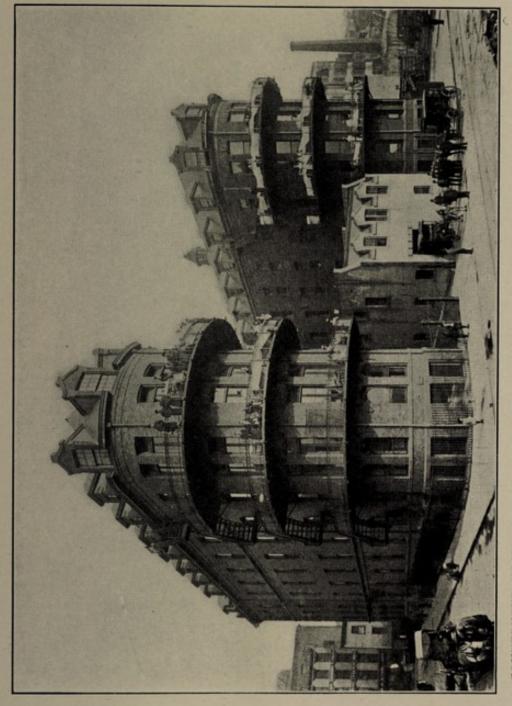
Payment upon the contract of John R. Sheehan & Co. for building and alterations at Gouverneur Hospital, was stopped early in the year pending advice from the Corporation Counsel. Upon receipt of this opinion a conference was held with the contractors, sub-contractors, their sureties, and representatives of the Finance Department, and, upon recommendation of the Architect, Mr. Raymond F. Almirall, and of the Department of Finance, the Trustees authorized, on June 2, the final payment of \$41,854.50, in full settlement of the contract, this sum representing a deduction of \$11,538 from the amount claimed by Sheehan.

The immediate question after the elimination of the old contractor concerned the best method of completing the work, repairing defects, etc. So confused and chaotic was the condition left behind them by the old contractors that it was felt to be difficult, if not impossible, to find a firm willing to take up the work. Application was therefore made to the Board of Aldermen for permission to conclude the necessary work without public letting of the contract, and this was accorded at the last meeting of that Board in June. Specifications for the necessary work were received from the Architect in July, and the matter was referred to the Building Committee with power to have the work completed in the most economical manner possible. After much difficulty in finding a responsible firm willing to undertake the work, the Committee recommended the appointment of Messrs. Van Name & Co., of No. 78 Wall street, and the Board confirmed their selection. The Contractors were at first unwilling to sign the agreement because of a clause permitting the Trustees to terminate it at any time, but their consent to this was finally obtained, and at their last meeting for the year the Trustees authorized the President to sign this contract.

A communication from Mr. R. F. Almirall, the Architect, called attention to the provisions of the contract with regard to his services, and the Board instructed the Chairman of the Building Committee to confer with him regarding a revision, and in case this could not be accomplished satisfactorily, to request the services of the Corporation Counsel. This latter course had eventually to be resorted to, and the Board requested the preparation of a new contract after consultation with the Engineers of the Finance Department. On November 18 the Board was notified that the Finance Department refused to pay the balance due Mr. Almirall upon his contract, and the matter is at present in abeyance.

### The Out-Patient Department.

The most important matter affecting the welfare of Gouverneur Hospital at the present time is the overcrowded condition of the Out-Patient Department. For six years past there has been a continual increase in the attendance, until the



GOUVERNEUR HOSPITAL—SOUTHEAST ELEVATION, SHOWING WINGS FOR WARDS; AMBULANCE HOUSE AND STABLE BETWEEN WINGS.



Physicians and Surgeons are no longer able properly to care for the patients applying for treatment, nor is it possible to increase the medical staff because of the lack of space to do proper work. An extensive investigation made by the Medical Board shows the need of doing something to improve conditions in the present quarters, and the Board of Trustees has considered asking for a new building, to be devoted exclusively to the uses of the dispensary, with, perhaps, quarters for nurses on the upper floors, in the immediate vicinity of the hospital. A vacant lot adjoining the hospital on the northeast would be admirably suited to this purpose, and it is hoped that the City may acquire it. The rooms in the hospital now occupied by the Dispensary are needed for another ward, so that the internal as well as external service of the institution would be benefited by the change. Before, however, applying to the financial authorities for more land, the Trustees, hearing of the contemplated removal of the New York Dispensary, a private institution, to the neighborhood of Gouverneur, took steps to ascertain the ability and willingness of this institution to care for the overflow from the Gouverneur Dispensary. The plans of the New York Dispensary were afterward changed, however, and a communication sent to the neighboring hospitals asking them to accept dispensary patients free of charge (instead of charging them a fee of ten cents) remained equally without effect. The Trustees have therefore returned to the idea of acquiring property in the vicinity for a new dispensary building, and several possible sites are at present under investigation.

The Tuberculosis Day Camp.

The Superintendent was instructed on June 2 to make inquiries concerning the possibility of obtaining a suitable anchorage near Gouverneur Hospital for an old ferryboat to be equipped as a day camp for the sufferers from tuberculosis belonging in that vicinity. Such an anchorage was found at a distance of two blocks from the hospital, and the old ferryboat "Westfield," formerly of the Staten Island service, was assigned to the use of the Trustees, but such difficulties arose in connection with the problem of its maintenance that it was necessary to turn it over to the local auxiliary committee affiliated with the tuberculosis service of the Gouverneur Dispensary. It was found impossible, by reason of the limited kitchen facilities of the hospital, to cook meals for seventy-five persons additional every day, even if a plan could have been devised for supplying them warm two blocks away. The number of additional helpers required to carry out the plan also made it impractical, so far as the hospital was concerned. With such co-operation as it was in the power of the Trustees to supply the plan was carried out by the auxiliary committee, and was of considerable value to the neighborhood.

The following is an extract from a report received from the Auxiliary at the end of the year:

"The Auxiliary was formed in May, 1908. Through the courtesy of various City officials and with the co-operation of the Board of Trustees, the old Staten

Island ferryboat 'Westfield' was opened as a day camp at the foot of Jackson street, East River, on July 20. Contributions amounting to \$800 had been collected and the camp was maintained seventy-one days at an average cost of forty cents a patient.

"It was opened at 9 a. m., and for twenty-eight days during the heated term was not officially closed until 11 p. m.; on stormy days it was closed at 5 p. m.

"The total number of patients attending was ninety-nine; all but two of these were in the Gouverneur district, or the southerly end of the Bellevue tubercular district. The average attendance daily was twenty-five.

"Inquiry among the absentees developed the fact that the sweat shops' season being in full swing, the patients who improved felt that they must go to work while work was to be had. The weekly visits to the clinic of the various patients gave the clinic doctors an opportunity of observing the medical value of the camp. According to their report the condition of the patients attending the clinic had never been so satisfactory at the close of the summer term as it was on September, 1908.

"The Auxiliary feels that the camp of 1908 was a successful experiment. The year 1909 having had the advantage of 1908 as an advertisement will, doubtless, see the camp more adequately used.

"Owing to the exclusion of all except patients having cards denoting attendance at the clinic, many, especially mothers with small children, were unable to attend because their children were excluded. The low average attendance was a disappointment, but the Auxiliary realizes that until it is in a position to materially assist the wage earner financially, that the patient must work while able.

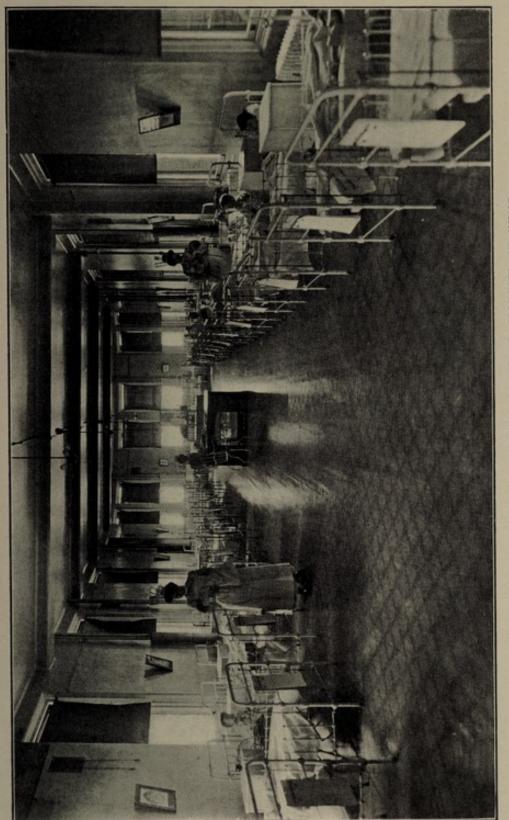
"The instant response to treatment, the gain in weight, and the general improvement of the patient after a very short time, proved beyond a doubt that if the patient were able to take the time needed, he could be cured in the environment in which he must reside in order to make a living.

"This matter becomes a question for charitable organizations rather than hospitals, but as it explains the reason of the low average attendance, the Auxiliary feels it should be embodied in the report."

#### The Medical and Nursing Services.

An additional member of the House Staff for a term of one year has been appointed and the services of two members of the staff have been increased from twelve to eighteen months, six months of which must be spent in the Pathological Laboratory.

The appointment of an X-ray photographer to the hospital has been decided upon as soon as the position shall be established.



GOUVERNEUR HOSPITAL-CHILDREN'S WARD, NORTHEAST WING.



Gouverneur Hospital is a difficult place to reach at night, particularly for those members of the attending staff who live uptown. From time to time the question of providing a conveyance for the doctors summoned on hurry calls has arisen, but there is no room for a carriage in the ambulance stable and there is no convenient livery stable in the neighborhood. For the time being the Trustees have authorized physicians summoned on emergency calls at night to hire a carriage, preferably a taxicab, and render the Board a bill for the same.

The Trustees transferred to the Charities Department the sum of \$4,716 in payment of the Nurses supplied by the City Training School. To meet a decfiit of \$189.37 in the salaries account and \$2,000 in the supplies account, it was necessary to transfer moneys from the salaries account at Bellevue.

The stationing of a policeman to assist in keeping order in the overcrowded dispensary has been very desirable, but application to the Police Commissioner to assign an officer to this post has been met with a refusal, owing to the scarcity of men on the force.

#### Miscellaneous.

On the recommendation of the Supervising Nurse a flooring of tile has been laid in the office, the substitution being required upon sanitary grounds.

Four aseptic instrument cabinets have been purchased for the hospital.

The construction of a clothes room on the first floor of the hospital has been decided upon.

The contractor for the construction of the new coal vault was extremely dilatory in his work, and had to be reprimanded frequently by the Board of Trustees. The Board refused the second payment on his contract until he had completed the sumppit as shown on the plans. He was informed at this time that unless he completed the work as planned by the Architect other contractors would be called in to do so at his expense. On June 29 it was necessary to notify the Architect to take action to have the work completed according to the terms of the contract. The question of allowing the contractor an extension of time by reason of the difficulties he encountered is still pending.

#### Medical Appointments, etc.

Appointments, resignations, etc., were recorded during the year as follows:

March 17 the following Physicians and Surgeons were reappointed to the Out Patient Department: Assistant Visiting Surgeons and Surgeons to Out Patients, Dr. Albert E. Sellenings and Dr. Edward L. Kellogg; Assistant Visiting Physicians and Physicians to Out Patients, Dr. A. R. Braunlich and Dr. A. W. Taves; Clinical Assistants (medical), Dr. A. C. Henderson, Dr. M. N. Horowitz, Dr. L. J. Nisinoff, Dr. I. Grushlaw, Dr. Max Feldman, Dr. W. H. Steers, Dr. C. E. Perkins, Dr. Morris Levine, Dr. M. Rosenthal, Dr. R. Abrahams, Dr. John L. Sheils, Dr. C. L. Beil, Dr.

F. G. Goodridge and Dr. N. G. Seymour; Clinical Assistants (surgical), Dr. S. Moskowitz, Dr. A. M. Hilcowich, Dr. C. W. Eveleth, Dr. S. J. Scadron, Dr. B. J. Beck, Dr. I. P. Starr, Dr. W. Narins and Dr. Meyer Rabinowitz; Clinical Assistant (tuberculosis), Dr. Charlotte Blum.

March 17 the place of Consulting Cystoscopist was created and Dr. Frederick Bierhoff appointed to the vacancy. Dr. Tasker Howard, Assistant Physician to Out Patients, resigned.

April 16 Dr. W. H. Steers, Clinical Assistant to Out Patients (medical), resigned. June 19 Dr. James E. Kelly, Attending Surgeon, resigned; Dr. Max Feldman,

The following internes were appointed, viz.:

Clinical Assistant (medical), resigned.

Dr. H. Wolfer, Dr. H. S. Weigle, Dr. E. C. Axtell, Dr. I. H. Wilson (one year), Dr. F. A. Turner and Dr. F. H. Russell. The first named four begin service on July 1, 1908, the other two on January 1, 1909.

November 4 Dr. G. Reese Satterlee, Pathologist, resigned.

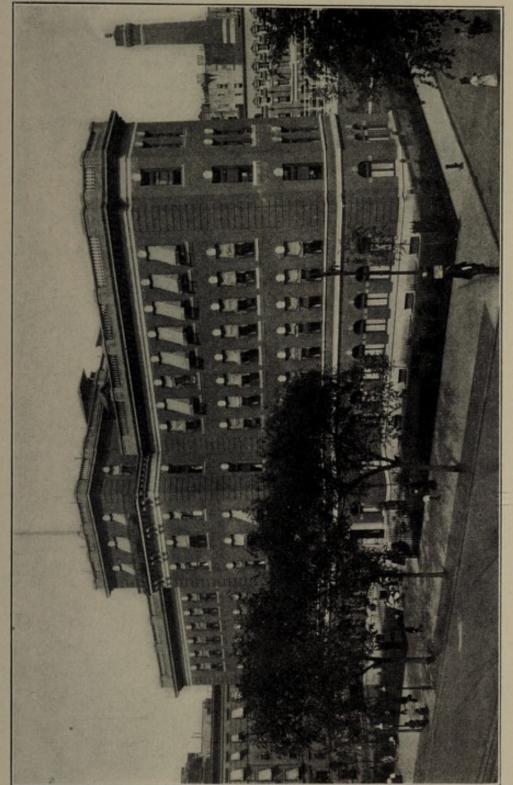
December 8 Dr. McGeorge Dear, appointed one year, Interne, from January 1, 1909. The following Clinical Assistants to Out Patients were also appointed:

Dr. Joseph Bakst, Surgical; Dr. Louis Bernstein, Nose and Throat; Dr. Emil Finkelstein, Surgical; Dr. Israel I. Bernstein, Surgical; Dr. Louis Rosenthal, Genito-Urinary; Dr. Harry Eron Cohen, Surgical.

#### Census.

The total number of days' treatment at Gouverneur Hospital during 1908 has been 48,764, as compared with 38,732 in 1907, and the average daily census 133, as compared with 105. The largest number of patients treated at one time was 156 in 1908 and 141 in 1907. The total number cared for was 3,760, against 3,696 in 1907.

There were 112,823 visits made to the Out Patient Department by 55,605 patients, against 96,960 visits by 50,456 patients in 1907.



HARLEM HOSPITAL: FRONT ELEVATION.



### HARLEM HOSPITAL.

A long dispute with the contractors for the layout of the grounds surrounding the new Harlem Hospital has resulted in their final payment after decision by the Corporation Counsel that they might be relieved of their penalty and paid in full. Before authorizing this payment the Trustees invited the Architect, Mr. J. H. Freedlander, to pass upon the work, as required by the terms of the contract, and upon his recommendation the final certificate was issued. A gardener has been placed in charge of the grounds, and early in November they were reseeded and manured.

A proposition, made by Mr. D. Barta, Civil and Landscape Engineer, to prepare plans and specifications for the planting of trees and shrubs in the grounds about Harlem and Fordham Hospitals at a cost of \$50 each, was approved by the Board of Trustees, and these having been obtained, the General Medical Superintendent was instructed to invite bids from various nurserymen upon the work, the lowest of which, for Harlem, was that of S. Siebrecht & Son, for \$658.07. A number of the trees and bushes were found to be dead, and the firm was notified to remove them and replace them with others before the bills would be paid. On September 27 Siebrecht asked for a partial payment, and the Board voted to grant him half the amount of his bill. This method of payment was not, however, approved by the Department of Finance, and when full payment was requested again the Board declined until such time as would show whether or not the trees and bushes were likely to survive. A suggestion from the Department of Finance that bills be rendered for such work as was acceptable to the Trustees came to nothing, as no one was able to certify as to the condition of the trees in midwinter.

### The New Nurses' Home.

Working drawings and specifications for the new Nurses' Home were received from the Architect, Mr. R. F. Almirall, on March 24, and referred to the Building Committee for their inspection. It was understood that no bill should be rendered for these until the Trustees had received an appropriation to begin the work. This was refused at the time by reason of the City's burden of debt, and the Board waited until October 12 before renewing its request for the needed Corporate Stock. The home is much needed, rooms required for the hospital service being occupied by Nurses, while two additional furnished rooms, accommodating two Nurses each, have had to be rented outside, in addition to the house already occupied for this purpose.

# New Flooring for the Balconies.

Decision was made to replace the open work floorings of the balconies with the kind of solid floorings used at Fordham and Gouverneur Hospitals. A great mistake was made in the Harlem floorings, as they permit of drippings to the balcony below,

### Harlem Hospital-Continued.

besides exposing to the view of those underneath persons on the balcony above. The estimated cost of this was \$1,900, and permission was obtained from the Board of Estimate to advertise for bids and award the contract. The actual cost was more than had been anticipated, the lowest bidder proving to be John F. Kuhn, who submitted an offer of \$2,373, which was accepted. The contractor has just submitted a statement of reasons for delay in the work and has asked for an extension of his time.

#### The Medical Service.

On recommendation of the Medical Board, two additional members of the House Staff (one year Internes) have been appointed. The Medical Board recommends a twenty instead of twenty-four months' service, and this is at present under consideration by the Trustees.

A room has been set apart as a reception ward for children, who are now detained here for a few days until it becomes evident that they are suffering from no contagious disease.

The number of visitors allowed to children each visiting day was reduced to two. Request of the surgeons for rubbers to be used in the operating room was granted.

The Trustees gave their approval to a rule requiring a patient to be seen by a Visiting or Assistant Visiting Physician or Surgeon before leaving the hospital so far as this is practicable.

The heat of the operating room last summer was much complained of, and it is probable that an awning will be purchased for use this year.

One of the dressing rooms on the second floor has been designated for the treatment of "hot-pack" cases requiring a special temperature.

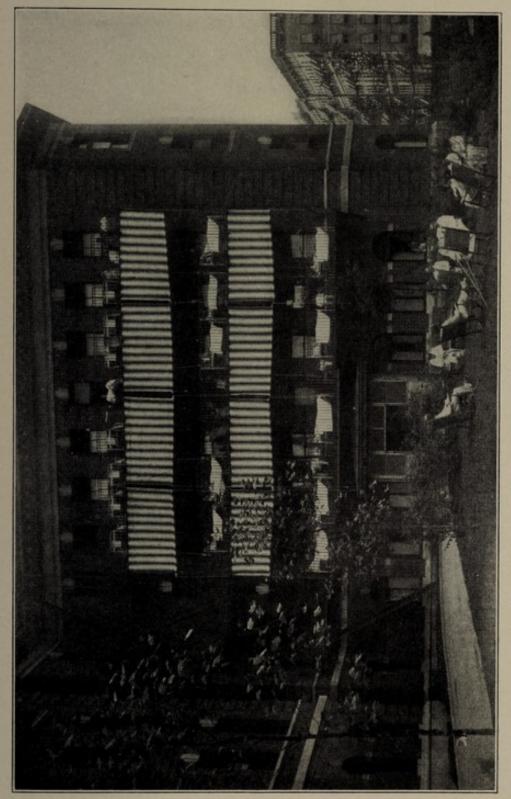
A new rule authorizing the direct transfer to Riverside and Metropolitan Hospitals of patients suffering from tuberculosis will save needless trouble and in some cases actual suffering.

An observation stand for the use of students and visiting surgeons in the operating room has been supplied.

Dressing rooms have been provided at the west end of the hall, to the great improvement of the service. A shower bath in the Surgeons' dressing room at a cost of \$173 has been installed. Sixty dollars additional was allowed the contractors for replastering, it being found that the closets were plastered in the rough.

# Improvements, Repairs, etc.

Report was made to the Trustees that the mangle in the power house was working unsatisfactorily, and investigation showed that it had been installed in a faulty manner by the sub-contractors, the American Laundry Machinery Company. The contractors were communicated with, they having given a guarantee for the satisfactory working



HARLEM HOSPITAL-SHOWING USE OF BALCONIES AND GROUNDS.



## Harlem Hospital-Continued.

of all machinery for a period of one year, and were instructed to give the subcontractors three days' time in which to begin to remedy the defects. The work was promptly attended to and the mangle is now satisfactory.

The fire hose in use at the hospital proved to be unsatisfactory, on test, and when bids were received for more the hose offered by the firm making the lowest bid was found to lack the endorsement of the Underwriters' Laboratories. The Superintendent was instructed to communicate with the Board of Underwriters and discover the kind recommended by them before purchasing new.

Additional filing cases for the record room have been purchased at a cost of \$43 each.

Permission has been asked to have two street lights installed near the Lenox avenue entrance.

#### Miscellaneous.

The work of the dispensary has so largely increased that the services of an Assistant Apothecary are required.

The appointment of a radiographer to work here and at Gouverneur Hospital is highly desirable. Dr. W. H. Stewart, who has been doing this work, has not been paid for it, owing to a technicality of the law, it having been found that as an employee of the Board of Health he was not entitled to draw two salaries from the City. He is, however, ready to give up his Board of Health position to accept that as radiographer.

The Trustees have decided to ask for the payment of a salary of \$450 to the Catholic Chaplain.

The Head Clerk has been made a notary public, to the great convenience of the hospital service.

#### Medical Appointments.

February 11 the following appointments were made for the year 1908:

Assistant Attending Surgeons and Surgeons to Out Patients, Dr. Percy A. Boynton, Dr. John F. Connors, Dr. George H. Mallett and Dr. John J. Moorhead.

Assistant Attending Physicians and Physicians to Out Patients, Dr. A. L. Goodman, Dr. Frederick C. Heckel and Dr. Arthur M. Shrady.

Assistant Physicians to Out Patients, Dr. John Blackman, Dr. Edmund L. Cocks, Dr. Martin Cohen, Dr. Isadore Flatto, Dr. Edward W. Hall, Dr. David Jurist, Dr. Edward N. Rosser, Dr. S. H. Meurr, Dr. John J. Sleven and Dr. David W. Tovey.

Assistant Surgeons to Out Patients, Dr. Samuel Barshall, Dr. Carl R. Keppler, Dr. H. A. Lingenfelder, Dr. Bernard McBride, Dr. Solomon N. Rosenbaum and Dr. P. Schoonmaker.

### Harlem Hospital-Continued.

Clinical Assistants (medical), Dr. H. B. Biscow, Dr. J. A. Heitlinger, Dr. Thomas Mulcahy and Dr. Claud H. Weir.

Clinical Assistants (surgical), Dr. D. P. Fagan, Dr. Peter N. Fischer, Dr. L. Lewis, Dr. N. J. Furniss and Dr. William Karniol

February 25 Dr. T. A. Gonzales, Assistant Director of the Pathological Department, resigned. Dr. Edward T. Hull, Assistant Physician to Out Patients, resigned.

March 10 the following additional Physicians and Surgeons were reappointed to the positions named in the Out Patient Department for the year 1908, viz.:

Assistant Surgeons to Out Patients, Dr. Henry Scott and Dr. George E. Steel.

Assistant Physicians to Out Patients, Dr. Casper Stock, Dr. Charles H. Moak and Dr. W. H. Henning.

Clinical Assistant (surgical), Dr. F. F. Potter.

Clinical Assistants (medical), Dr. W. B. Allen, Dr. L. W. Hubby, Dr. N. E. Lancaster and Dr. G. H. Hildreth.

April 29 the following Internes were appointed:

A. T. Gillette, July, 1908; G. F. Smith, July, 1908; H. P. Cassin, July, 1908 (one year); G. Mosher, July, 1908 (one year); M. D. Touart, January, 1909; R. H. McDonald, January, 1909.

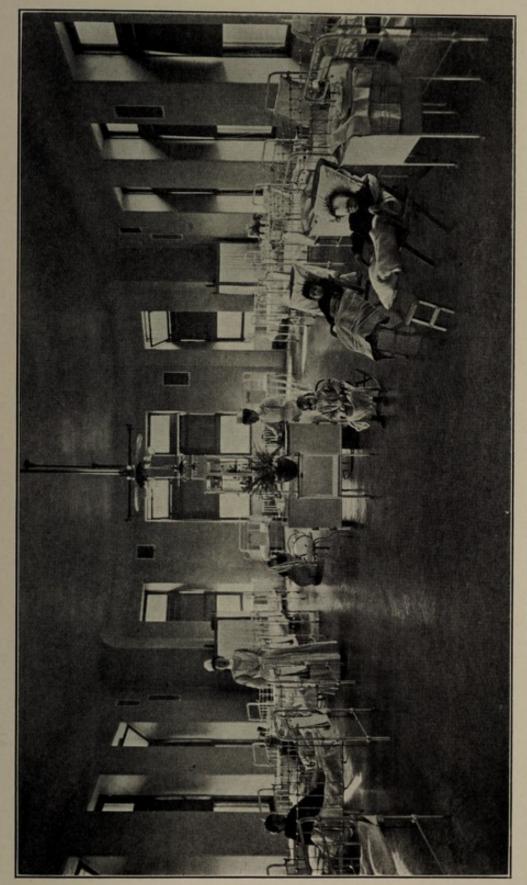
November 4 Dr. Augusto T. Rossano, appointed Clinical Assistant to Out Patients, nose and throat.

December 8 Dr. H. A. Lengenfelter, Assistant Surgeon to Out Patients, resigned; Dr. Peter J. Fagan, Clinical Assistant (surgery) resigned.

### Census.

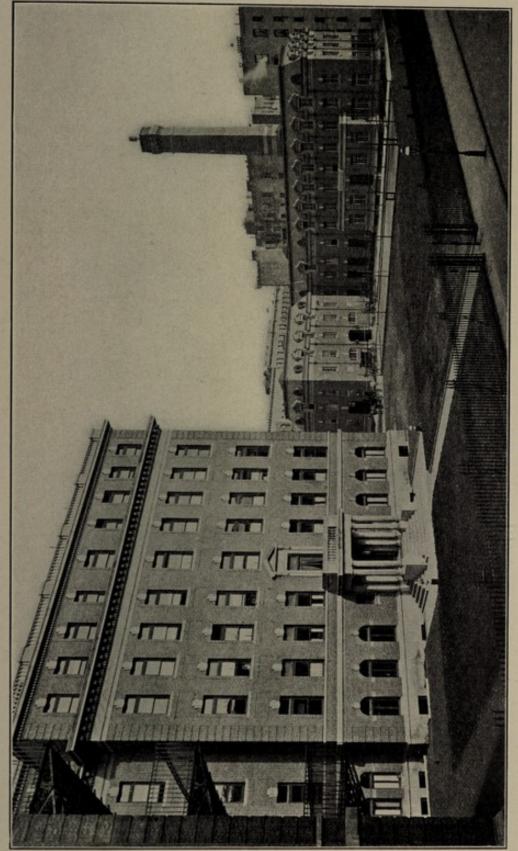
The total number of days' treatment given at Harlem Hospital during 1908 has been 47,376, as compared with 29,710 in 1907, and the average daily census 129, as compared with 81. The largest number of patients treated at one time was 173 in 1908 and 126 in 1907. The total number cared for was 5,473, against 4,084 in 1907.

There were 89,705 visits made to the Out Patient Department by 33,767 patients, against 56,473 visits by 23,190 in 1907.



HARLEM HOSPITAL—CHILDREN'S WARD, SOUTH WING.





HARLEM HOSPITAL, SOUTH ELEVATION-ADMINISTRATION BUILDING IN CENTRE. AMBULANCE AND STABLE BUILDING AND POWER HOUSE.



#### FORDHAM HOSPITAL.

The Finance Department on May 1 recommended the payment of the \$1,000 due the John H. Parker Company on their contract. Much trouble was experienced on account of damp at the base of one of the elevator pits in the new hospital, which was the cause of considerable damage to the machinery. Difference of opinion over the cause of this existed between the architect and the builders, the former claiming that the specifications had not been adhered to as regarded damp-proofing, and the latter alleging entire compliance with the plans and specifications. Bids for repairing the work were received on July 30, and again on August 24, but were unsatisfactory to the Trustees and were rejected. They ranged all the way from \$4,800 to \$11,880. The advertisement was then withdrawn and the matter referred to the Building Committee for their attention. Finally examination by the Department Inspector of Building Construction revealed a leak in one of the water pipes causing such pressure as no damp-proofing could resist. Steps were immediately taken to repair the leak, and the damage was repaired by the hospital men.

Through saving in the nursing service the transfer of \$13,000 from the salaries account to the general uses of the Department was made possible. The saving was caused by the establishment of a post-graduate course of nursing and the employment of Post-Graduate Nurses, at \$300 per annum, in place of Graduate Nurses receiving \$600 per annum.

Reference has already been made in the report for Harlem Hospital to the contract for supplying the grounds of Fordham Hospital with trees and shrubs.

#### The Medical Service.

Permission was given the General Medical Superintendent early in the summer to transfer to Fordham all such patients as in his opinion might be benefited by the change. This was made possible by the low census at the time in the uptown institution.

The attention of the Medical Board was directed to the need of a supervisory committee for the Out-Patient Department, where the doctors were found to have fallen into some irregularity in their attendance.

Dr. Placek, of the House Staff, has attended in the past to the X-ray photography at this institution, and a regular Radiographer will be needed upon his retirement.

At the request of the Trustees instruction has been given the Ambulance Surgeons by the Medical Board in the art of applying splints and proper dressings in the ambulance or before the case is brought to the hospital.

For the benefit of students and visiting surgeons a platform or observation stand has been ordered in the operating room.

### Fordham Hospital-Continued.

#### Miscellaneous.

It has been proposed to extend the engine house for the purpose of providing a workshop and storeroom, but the Building Committee recommended as an alternative to this the erection of a one-story building divided into three shops, and the suggestion has been referred to an architect for the preparation of plans and an estimate.

It has been voted to give the plan of dumping the hospital ashes into the depression to the north of the hospital a trial.

At the request of Rev. S. J. Krim, Roman Catholic Chaplain at the hospital, the Board agreed to allow the use of the dispensary waiting room for the saying of Mass on Sunday morning, it being agreed that the City should be placed under no expense in the matter and that the privilege of holding services at a different hour should be extended to the clergy of any other denomination desiring it. A large percentage of the inmates at Fordham Hospital are Catholics, and the hospital building is so remote from any church of this faith that the privilege was highly coveted.

## Medical Appointments.

January 21 Dr. E. B. Reilly was appointed on the house staff, Dr. Frederick C. Hargrave. Assistant Physician to Out-Patients, resigned.

The following nominations for the year 1908 were also approved, viz.:

Assistant Visiting Surgeon and Surgeons to Out-Patients, Dr. Frederick Coerr and Dr. E. R. Cunniffe; Assistant Physicians to Out-Patients, Dr. John J. McGowan and Dr. A. McDonald Bell; Clinical Assistant to Out-Patients (Medical), Dr. James V. Kern; Clinical Assistant to Out-Patients (Surgical), Dr. Paul Dolan; Dermatologist to Out-Patients and to Fordham Hospital, Dr. E. L. Cocks.

February 11 Dr. James C. Harkins, appointed Assistant Physician to Out-Patients and Dr. Thomas F. Lancer Anaesthetist to Fordham Hospital.

May 18 the following were appointed Internes to Fordham Hospital:

S. M. Moorman, Le Roy B. Vail, William Walker, George D. Pace, John E. Black.

May 26 it was resolved to create the place of Counsulting Neurologist and to appoint Dr. M. G. Schlapp, Neurologist to Out-Patients and Consulting Neurologist to Fordham Hospital.

Dr F. S. Williams appointed Assistant Physician to Out-Patients, Dermatology.

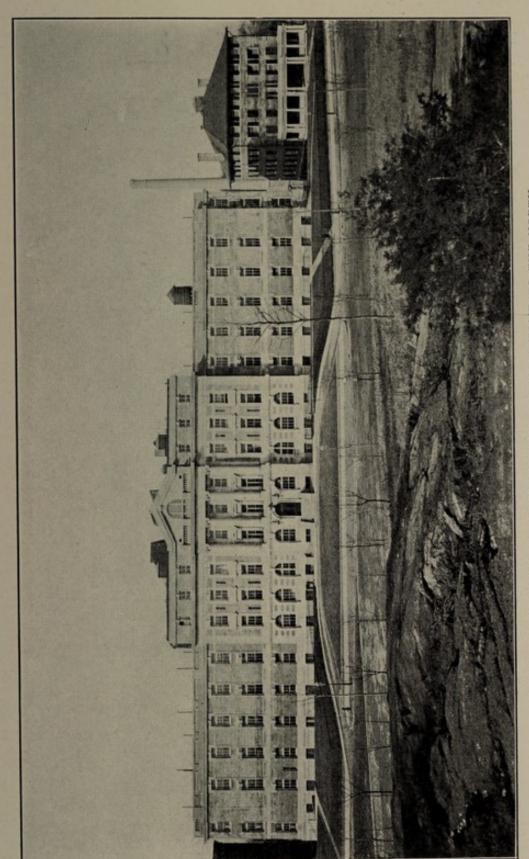
Dr. F. D. Gulliver appointed Physician to Out-Patients, Nose and Throat.

December 3 Dr. Paul Dolan, Clinical Assistant to Out-Patients, resigned.

December 22 Dr. Clarense A. Holmes, appointed Assistant Surgeon to Out-Patients.

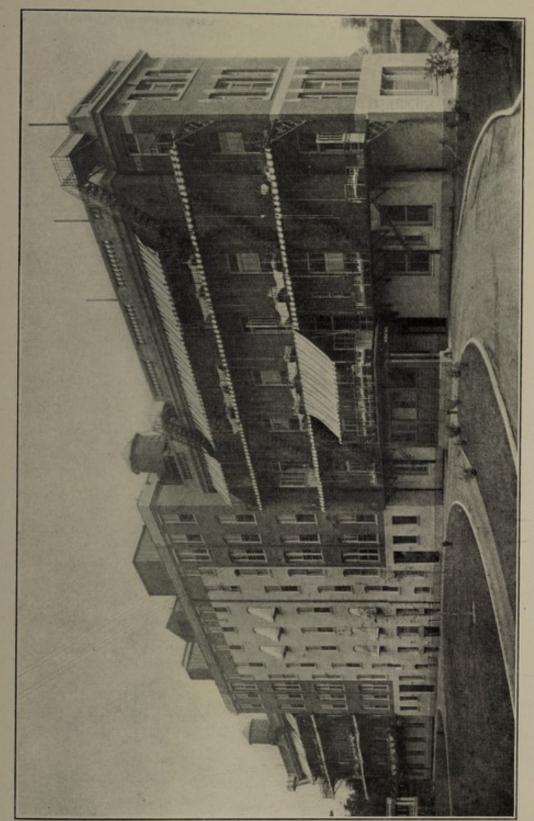
The following were reappointed for the year 1909:

Dr. E. R. Cunniffe, Surgeon to Out-Patients and Assistant Surgeon to Fordham Hospital.



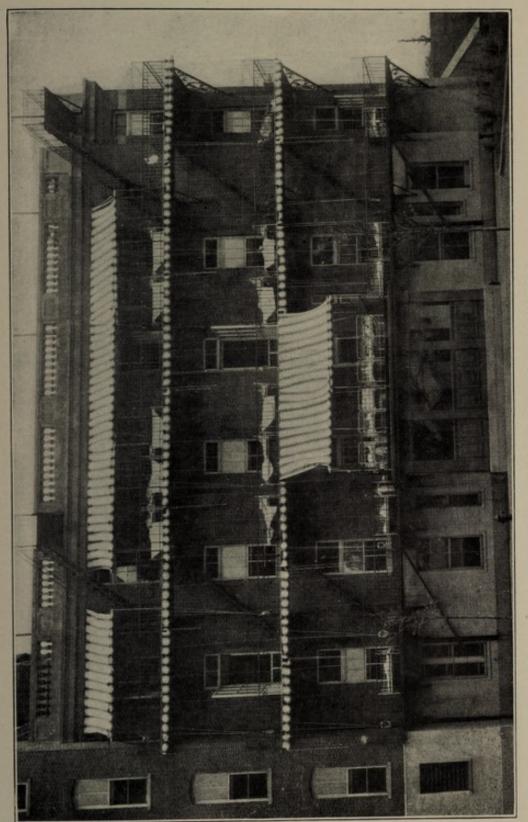
FORDHAM HOSPITAL, EAST ELEVATION. NURSES' HOME TO THE NORTH.





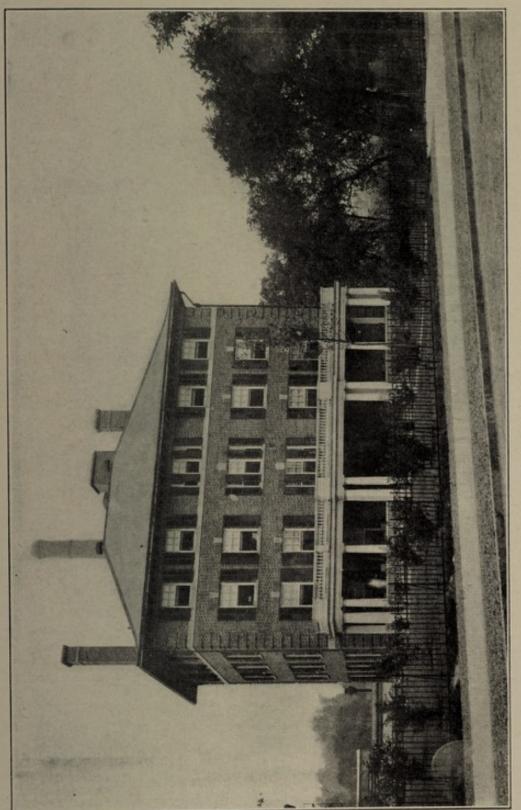
FORDHAM HOSPITAL, WEST ELEVATION-SHOWING BALCONIES.





FORDHAM HOSPITAL—SHOWING BALCONIES.





FORDHAM HOSPITAL-NURSES' RESIDENCE.



# Fordham Hospital-Continued.

Dr. Frederick Coerr, Surgeon to Out-Patients and Assistant Surgeon to Fordham Hospital.

Dr. John J. McGowan. Physician to Out-Patients and Assistant Physician to Fordham Hospital.

Dr. A. M. Bell, Pathologist.

Dr. Charles Graef, Ophthalmologist and Aurist.

Dr. E. L. Cocks, Dermatologist.

Dr. T. D. Brown, Physician to Out-Patients (gynecological).

Dr. J. C. Harkins, Assistant Physician to Out-Patients (children).

Dr. C. R. Keppler, Assistant Surgeon to Out-Patients (orthopaedic).

Dr. F. D. Gulliver, Physician to Out-Patients (nose and throat).

Dr. K. S. Kennard, Clinical Assistant (medical).

#### Census.

The total number of days' treatment given at Fordham Hospital during the year 1908 has been 42,430, as compared with 27,096 in 1907, and the average daily census 116, as compared with 74. The largest number of patients treated at one time was 154 in 1908 and 115 in 1907. The total number cared for was 2,516, against 1,811 in the previous year.

There were 16,943 visits made to the Out-Patient Department by 6,473 patients, as compared with 9,489 visits by 3,626 patients in 1907.

JAMES K. PAULDING, Secretary, Board of Trustees.

### TRAINING SCHOOLS FOR NURSES.

To the Board of Trustees, Bellevue and Allied Hospitals:

Gentlemen—I have the honor to submit to you the following report for the year 1908 of the Training Schools for Nurses attached to Bellevue and Allied Hospitals, together with the list of managers and officers connected with each:

### Bellevue Training School for Women Nurses.

(Incorporated 1874.)

Honorary President,

Mrs. William Preston Griffin, No. 208 East Fifteenth street.

President,

Mrs. William Church Osborn, No. 40 East Thirty-sixth street.

Vice-President,

Mrs. Robert Huntington, No. 950 Lexington avenue.

Secretary,

Miss Harriette Rogers, No. 56 East Seventy-eighth street.

Treasurer.

Mrs. Elliot Benedict, No. 51 East Seventy-eighth street.

Advisory Committee on Finance,

Mr. William Church Osborn, No. 71 Broadway.

Mr. Ford Huntington, No. 18 Cortlandt street.

### Managers,

Mrs. Whitelaw Reid, No. 451 Madison avenue.

Mrs. J. M. Goetchius, No. 52 West Fifty-eighth street.

Mrs. Francis M: Scott, No. 42 Park avenue.

Miss Fellowes, Cornwall-on-Hudson.

Miss Iselin, New Rochelle, N. Y.

Mrs. J. W. Brannan, No. 11 West Twelfth street.

Miss Anna Lusk, No. 47 East Thirty-fourth street.

Miss Ruth Morgan, No. 26 Washington square.

Miss Dehon, No. 310 Fifth avenue.

Miss Louisa Kane, No. 23 West Forty-seventh street.

Mrs. George B. McClellan, No. 10 Washington square.

Miss Dorothea Draper, No. 18 West Eighth street,

Mrs. A. S. LeDuc, No. 1 West Sixty-eighth street.

Mrs. Herbert D. Robbins, No. 1034 Fifth avenue.

Mrs. Grant LaFarge, No. 124 East Twenty-second street.

Mrs. F. K. Pendleton, No. 7 East Eighty-sixth street.

Mrs. George Blumenthal, No. 23 West Fifty-third street.

Mrs. Leopold Stern, No. 27 West Eighty-seventh street

Mrs. Paul Dana, No. 1a Fifth avenue.

Miss Mabel Choate, No. 8 East Sixty-third street.

Mrs. Allen Ryan, Hotel Gotham.

Miss Cornelia Bryce, No. 1025 Fifth avenue.

Mrs. Richard Mortimer, No. 709 Fifth avenue.

Mrs. Royal Whitman, No. 283 Lexington avenue.

Mrs. William H. Hyde, No. 105 East Sixty-first street.

Mrs. Howard Townsend, No. 15 East Eighty-sixth street.

## Managers, Ex-Officio.

John W. Brannan, M. D., President, Board of Trustees. Robert W. Hebberd, Commissioner, Public Charities. Thomas F. Darlington, M. D., President, Board of Health.

Officers of the Bellevue and Allied Training Schools. General Superintendent, Miss Annie W. Goodrich.

#### Bellevue School.

Superintendent, Miss Carrie J. Brink.
First Assistant Superintendent, Miss Marie Louis.
Second Assistant Superintendent, Miss Winifred Noon.
Third Assistant Superintendent, Miss Adelaide Irving.
Matron, Probationers' House, Miss Harriet VanSickle.
Night Superintendent, Miss Loretta Hamlin.

### Fordham School.

Superintendent, Miss Frances E. Stone, resigned October 1, 1908; Miss Frances Detwiler, appointed October 1, 1908.

First Assistant Superintendent, Miss Georgia Rowan.

Night Superintendent, Miss Laura Brown.

### Harlem School.

Superintendent, Miss Edith McCoy, resigned October 1, 1908; Miss Julia Stimson, appointed October 1, 1908.

First Assistant Superintendent, Miss Lillian Goodfellow, appointed October 1, 1908.

Night Superintendent, Miss Kate Tureaud.

Lecturers, Bellevue School.

Dr. Robert J. Carlisle, -

Dr. George D. Hamlin.

Dr. William C. Lusk,

Dr. William S., Terriberry,

Dr. Cornelius G. Coakley,

Dr. Alvin Pappenheimer,

Dr. E. S. Rimer.

Committee on Examination of Nurses.

Dr W. Gilman Thompson,

Dr. F. S. Dennis.

Dr. W. Gill Wylie,

The Home Physician.

Dr. Robert J. Carlisle, No. 44 West Forty-eighth street.

The following is the report of the Secretary of the Board of Managers read at the graduating exercises:\*

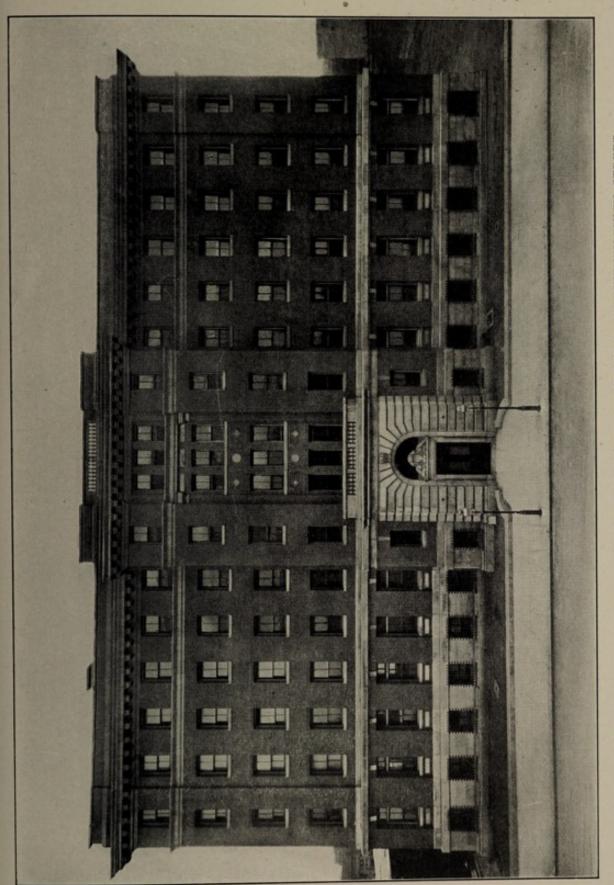
In moving to-day into the new Nurses' Residence and leaving the old home first occupied in 1877, the Managers of the Bellevue Training School wish to remind their friends that the management and aims of the school are in no way changed and that the interest and aid of the public is as earnestly asked for as formerly.

The City has built and equipped with the greatest generosity a handsome new residence and is expending on the training and maintenance of the nurses all that can be legitimately expected and by the terms of their contract with the City the Managers of the School will continue, as heretofore, to devote the income of their endowment fund to the School. But in addition to this it will be necessary to continue to appeal to the friends of the School for special funds to supply extra lectures, classes on physical culture or other requirements of modern training which may arise, and to enable them to fulfill the many exactions of a great and yearly expanding educational institution. Our nurses have unequalled opportunities for practical experience, but we cannot expect the City to furnish them with all the extra instruction and advantages given by private schools, and so the Managers must supplement its allowance in many ways. It is appropriate on this occasion to recall in a few words the history of our School.

First conceived of in January, 1872, by a committee of ladies on the State Board of Charities, it rapidly grew from a daring experiment in the introduction of hygiene and humanity into the nursing of the City hospitals, into an organized school, modelled on the rules laid down by Miss Nightingale and recognized as a necessary branch of the equipment of a modern hospital.

It is well known with what mistrust refined women were at first permitted to visit and then to be trained in the wards of a public hospital where Nurses were then recruited from the ranks of vagrants or prisoners, and where in America Trained Nurses

<sup>\*</sup> Read April 28, 1909.



NEW TRAINING SCHOOL FOR WOMEN NURSES-ELEVATION ON TWENTY-SIXTH STREET.



were unknown, and their advisability doubted. The same experiment was, however, inaugurated in certain other cities almost simultaneously, and the little band of pioneers who conceived and carried out this great revolution in New York in the face of many difficulties and discouragements were soon rewarded by the approval and confidence of the public and of the medical profession. An arrangement was made with the City by which the school then founded, was to furnish Nurses, at first for a very limited, and then for a larger number of wards. A stipulated maintenance was paid by the City, while certain other supplementary expenses, notably the Nurses' Home, and much of the supervision was supplied by friends of the school.

In 1877, No. 426 East Twenty-sixth street was given by Mrs. William H. Osborn, and this building for many years served as a commodious and cheerful home for the Nurses, until outgrown by the necessary increase in their number.

In 1904 it became evident that with the building of the new hospital, the City must assume financial responsibility for the school. The managers, accordingly in June, 1906, entered into a new relation with the City, signing a contract, the terms of which may be found in full, appended to this report.

We should enumerate here certain names prominent in the history of the school. First, that of Miss Louisa Lee Schuyler, who organized in 1872 the committee to report on nursing in the public hospitals of New York, and then of the following committee who organized the school and were among its first officers.

Mrs. W. H. Osborn, Mrs. Robert Woodworth, Mrs. W. P. Griffin, Mrs. Joseph Hobson, Miss Woolsey, Miss Ellen Collins, Miss Julia Gould, Mr. H. G. Stebbins and Dr. Gill Wylie, then one of the House Surgeons, and who by his sympathy and initiative was of great aid in founding the school.

Our presidents have been: Mrs. Alexander Hamilton, Mrs. David Lane, Mrs. William Preston Griffin and Mrs. William Church Osborn, and our devoted superintendents, Miss Helen Bowden (Sister Helen), Miss E. P. Perkins, Miss Agnes Brennan, Miss Jane Delano and Miss Annie Goodrich.

We must also mention the names of Dr. James R. Wood, Dr. Austin Flint, Dr. Stephen Smith and Dr. James M. Markee, members of the Medical Board who stood by the school in moments of sore trial and helped to fight its battles.

To-day, the earnest gratitude of the managers and of the public is due to the Hon. George B. McClellan, the Mayor, who has, through the Board of Bellevue and Allied Hospitals and under its able President, Dr. John W. Brannan, consummated the great work begun thirty-two years ago, equipping Bellevue with a school adequate to its needs. It seemed a chimerical proposal when Dr. Brannan first suggested to the managers the possibility of the City's providing a modern building on this present advantageous site, and they feel that the only adequate means of expressing to him their appreciation of what he has done, is to endeavor to maintain the school at an

even higher level than before. This will be made possible by the greater facilities for the accommodation and instruction of the Nurses in the new residence.

This year a preparatory course designed to prepare students for admission to training schools for Nurses, is offered by the Department of Hospital Economy at the Teacher's College of Columbia University, the only college which at present has such a Department, and it is with much gratitude that we announce that they have arranged to send their pupils to our school for their practical experience.

The managers are happy to announce that the old home, No. 426 East Twenty-sixth street, will be remodeled and equipped as an alumnae club house and registry office in memory of Mrs. William H. Osborn, and will be rented for a nominal sum by the Board of Managers to the Alumnae Association.

In April, 1908, the school met a great loss in the resignation of Dr. Samuel Armstrong, the Medical Superintendent of the Hospital, who had always been most efficient and helpful in his relations with the school. In February, 1909, Dr. W. H. Smith became Medical Superintendent, and has since given us courteous and able assistance.

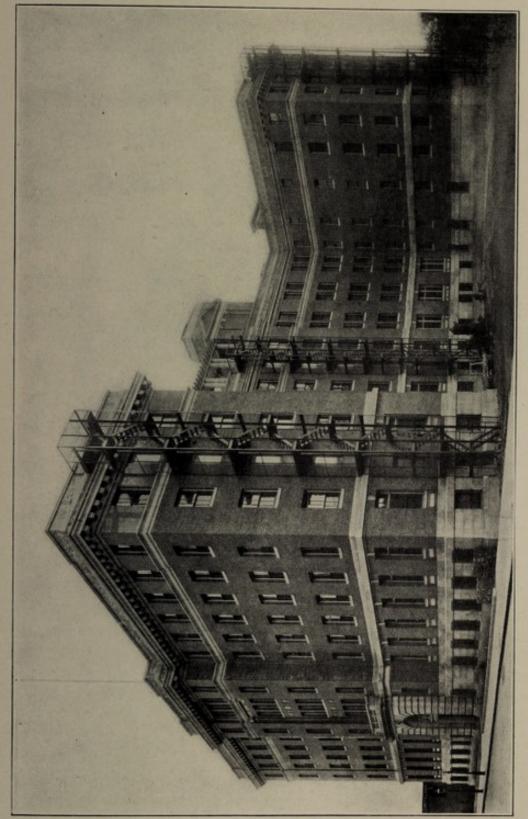
The most important event of the past year in the hospital was the opening of the first of the new Pavilions A and B, for the medical patients; the first patients being admitted on November 7. The maternity wards were opened on the first week in December, and the increased facilities have already nearly doubled the service. The entire number of beds in these pavilions, including the infants' beds in the maternity department, is 430.

On admittance, the children are kept in the observation wards on the ground floor for twenty-four hours or longer, before being transferred to the fifth floor, which is entirely devoted to the children's service; the ward on the south side being used for children under a year, and the one on the north for children from one to twelve years. As the total number of beds is eighty-five, an unusual experience is offered in diseases of infants and children.

A dental clinic, for the benefit of the patients in the hospital, especially for the children, was opened in October, and some thirty dentists were appointed by the hospital to carry on the work; two or three Doctors and a Nurse being in attendance daily from 2 to 5. Every effort is made that the children, whose teeth require attention, shall be treated before leaving the hospital.

One of the minor, but important changes was the complete renovation of the amphitheatre during the summer, and the construction of a third operating room on the same floor, which has been equipped, and its constant use has necessitated the appointment of a third graduate Nurse for the Department.

The social service and convalescent relief work of the hospital has steadily increased. It has been organized with a Bureau, which directs committees in charge of



NEW TRAINING SCHOOL FOR WOMEN NURSES-VIEW FROM WEST,



different branches of the work, and is administered by an Executive Committee, composed of hospital and training school officials and members from committees. Each committee has a Head Nurse in charge, and is responsible for funds and cases in its own Department. The office of the Social Service Bureau is administered by a paid Executive Secretary, who represents the Executive Committee. The General Superintendent of Training Schools has the appointment of all Nurses employed by the Bureau. The three committees so far officially recognized by the Bureau are the Women's Auxiliary to the Bellevue Tuberculosis Clinic, the Convalescent Relief Committee and the Free Synagague Committee.

Last May the Association for Improving the Condition of the Poor asked permission to demonstrate the value of the convalescent relief work in connection with the babies, both in the wards and in the dispensary, by placing one of the association Nurses in charge. Miss Grace Franklin, a graduate of the New York City Hospital whom they appointed, obtained such good results that Bellevue undertook the work, and in September appointed Miss Sarah Shaw, a graduate of the class of 1896, to carry it on. The association very kindly allowed Miss Shaw to spend some weeks with them, familiarizing herself with their methods, before she regularly assumed the hospital work.

On May 25, the "Southfield," an abandoned ferryboat was opened as a day camp for tuberculosis patients, and even throughout the winter has had from fifty to seventy patients daily. Miss Alice Kurtz, a graduate of the Mount Sinai Training School, was placed in charge, and on her resignation, January 1, 1909, Miss Ruth Clark, a graduate of the Presbyterian Hospital, succeeded her, with Miss Elizabeth Wilkenson, a Bellevue graduate of the class of 1900, as Assistant.

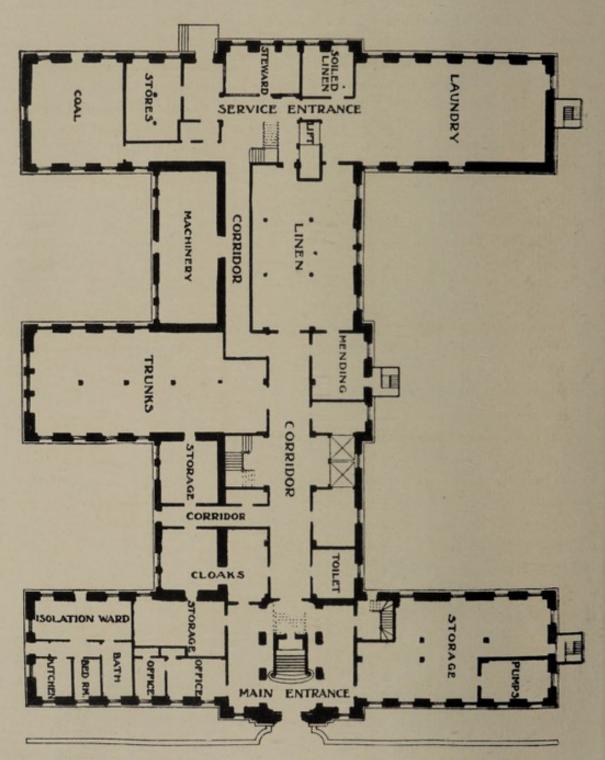
Miss Maria Kellam, of the class of 1901, was appointed on May 25, to carry on the convalescent relief work of the tuberculosis patients in the hospital. Miss Kellam resigned in June, and was succeeded by Mrs. Mary Carter of the class of 1898.

It being necessary to increase the force in the tuberculosis dispensary, Miss Adelia Massepust, of the class of 1907, was appointed in October, 1908.

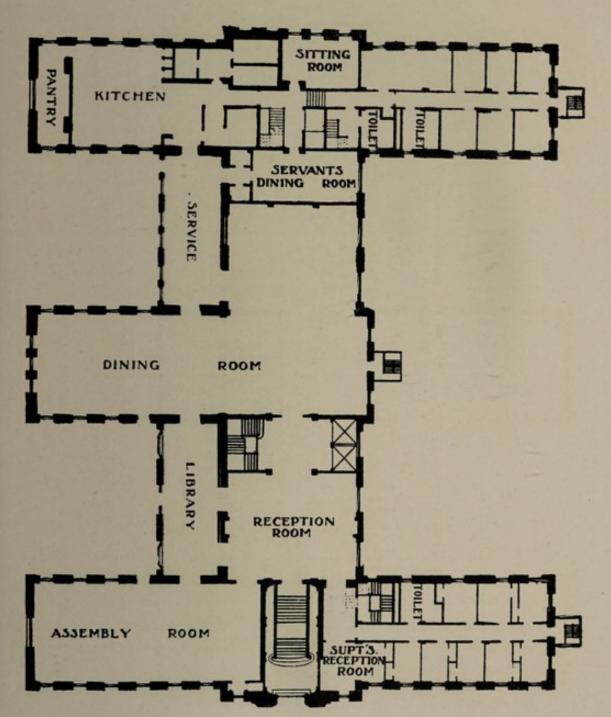
The continued increase in the work of the social service office, necessitating another Assistant, Miss Sarah Shaw was transferred from the relief work with the babies to this position, and Miss Arthur, who had been for some months in charge of the children's ward, received her appointment.

Miss Wadley, the Nurse in charge of the social service and convalescent work, was given a leave of absence in November to attend an extensive exhibit of convalescent relief work, which was prepared in her office, for the Elmira Conference of Charities. In April Miss Wadley was appointed Executive Secretary to the Social Service Bureau.

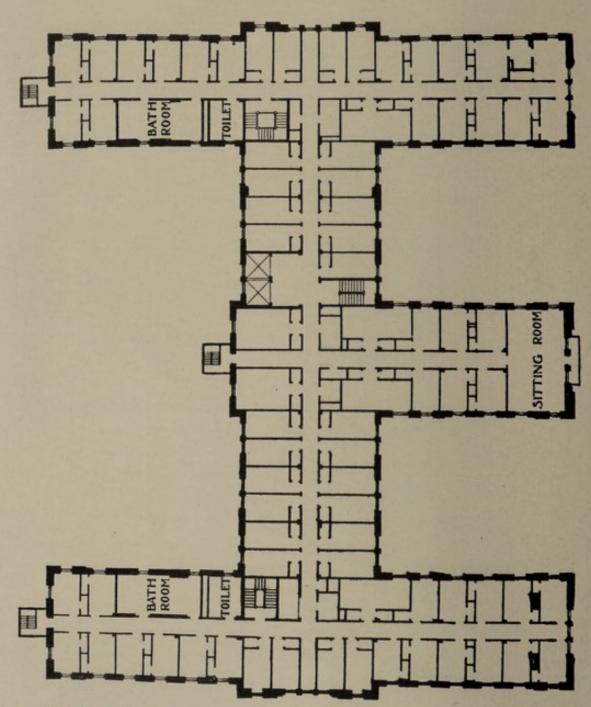
A post-graduate course of six weeks is now offered in this Department, and several applications have been received. Two Nurses who were to carry on the social service



NEW TRAINING SCHOOL FOR WOMEN NURSES-PLAN OF BASEMENT.



NEW TRAINING SCHOOL FOR WOMEN NURSES-PLAN OF GROUND FLOOR.



NEW TRAINING SCHOOL FOR WOMEN NURSES-TYPICAL FLOOR PLAN OF BEDROOMS.

work in other hospitals have spent some time in Bellevue, Miss Izzard, who was to establish the convalescent relief work at Roosevelt, and Miss Kiel, who was to take up the work in connection with the tuberculosis department at St. Luke's Hospital.

# Changes in the Administrative Staff.

On the resignation of Miss Frances Stone, Superintendent of Nurses at Fordham, October 1, 1908, Miss Frances Detwiler, the First Assistant at Bellevue, was appointed to succeed her.

At Harlem Miss Edith McCoy resigned on October 1 to be married, and Miss Julia Stimson, a graduate of the New York Hospital, was appointed in her stead, with Miss Lillian Goodfellow as Assistant.

Miss Georgia Ely, Second Assistant at Bellevue, resigned to take the Assistant's position at the Touro Infirmary in New Orleans, and when a few months later she received the appointment of Superintendent of Nurses in the same institution Miss Elizabeth Shellabarger resigned from the Administrative Staff to go with her.

Miss Alice Townsend, who for some months was Night Superintendent, resigned in August to take the position of Superintendent of the Training School at the Manhattan State Hospital, and Miss Loretta Hamlin was appointed in her stead.

Miss Winifred Noon and Miss Adelaide Irving, of the class of 1907, were appointed on the Administrative Staff in September.

Miss Jessica Vient, formerly Night Superintendent, was placed in charge of Pavilions A and B, to receive and place the equipment, and still remains there as Supervisor. Mrs. Martha Scott, of the class of 1903, was appointed Night Superintendent.

Miss Mabel Bishop, of the class of 1905, was placed in charge of the Children's Department, on the transfer of Mrs. Carter to the Relief work with the babies.

Miss Edna Cutler, the Hospital Dietitian, resigned October 7, and her place has since been filled satisfactorily by her former Assistant, Miss Jeanette Hynes. Miss Hynes is a graduate of the Hudson State Hospital and has also taken a post-graduate course at Bellevue.

Miss Frances Stone, formerly Superintendent of Nurses at Fordham Hospital, returned to Bellevue to open the new Nurses' Residence, and Miss Martha Horrigan, of the class of 1881, is temporarily assisting her, and will later be in charge at night.

The graduating class numbers twenty-seven.

One thousand and sixty-nine letters of inquiry for admission to the School have been received during the year.

Seventy-three Probationers have entered and twenty-nine have been accepted. Six hundred and seven inquiries for post-graduate courses have been received.

One hundred and eighty-six Nurses have entered for these courses, varying from three to nine months.

Ninety-two certificates have been awarded: Bellevue twenty, Harlem forty and Fordham thirty-two.

These pupils have come from many different States and from Canada, England, Denmark, Sweden and Scotland.

A six months' course in general administrative work has been established at Fordham, for which six Nurses have entered, four of whom have received certificates, giving an experience of two months in the Housekeeping Department and in the offices of the Training School and Hospital.

Miss Georgia Rowan, who completed this course in February, has received the appointment of Assistant Superintendent of Nurses at Fordham.

The delay in the occupancy of the new Residence and the increased number of Nurses demanded by the new Pavilion made it necessary to arrange for accommodations outside of the present Nurses' Home. The upper floor of the Emergency Hospital, which was vacant owing to the service having been transferred to the new building, was taken for this purpose, and a very comfortable dormitory equipped.

The Edith Summer Home opened in July and closed on September 3, and was in charge of Miss Horrigan. It was well filled during the entire season, thirty-two graduates and four of our pupils availing themselves of its privileges.

Seven Graduate Nurses have been cared for in the Lazarus Pavilion.

We are again indebted to Dr. Carlisle and to Dr. Coakley for their unfailing interest in the welfare of the pupils.

To our excellent lecture course has been added a most interesting series on the "Diseases of Infants and Children," by Dr. Malcolm Goodridge.

At the completion of Dr. Rimer's lectures on "Sanitation and Hygiene" Dr. Doty gave the Nurses an interesting trip to the Quarantine Station. This is an unusual opportunity which is highly valued.

We must in closing express our deep appreciation of the devotion of our General Superintendent and the Superintendents and Assistants who have been as ever unremitting in their service to the School and Hospital.

HARRIETTE ROGERS, Secretary.

### Graduating Class of 1908.

Brill, Anna.

Coleman, Cecilia.

Cosgrove, Grace.

Davis, Teresa J.

Devennie, Elizabeth.

Donahue, Della A.

Fraser, Evelyn.

Gillis, Belle.

Knelly, Sue M.

Lynch, M. Frances.

MacHugh, Cecilia.

Mann, Alice V.

Moore, Ella B.

Moore, Alice.

O'Connor, Mary A.

Pennock, Della.

Perry, Helen H.

Petersdorf, Martha.

Powers, Mary G.

Rutledge, Teresa.

Ruttedge, Teresa

Ryan, Mary A.

Sears, Julia M.

Staniforth, Margaret.

Sweeney, Anna M.

Tucker, Ellen.

Wagonhoffer, Sophia.

Wood, Reva.

## Certificates of Post Graduate Courses Awarded, from April, 1908, to April, 1909.

Edna Armstrong, Kensington Hospital, Philadelphia, Pa.—Three months' medical course.

Charlotte Alexander, General Hospital, Lowell, Mass.—Six months' surgical and medical course.

Ethel M. Awde, Morrison Hospital, Whitefield, N. H.—Three months' surgical course.

Margaret Bowman, Toronto Hospital for Incurables, Toronto, Can.—Nine months' general course.

Nellie Briggs, Binghamton State Hospital, Binghamton, N. Y.-Nine months' general course.

Mary E. Barr, Royal Infirmary, Hull, Eng.-Three months' medical course.

Ella Brady, National Soldiers' Home, Tennessee-Nine months' general course.

Katherine Berry, Hudson River State Hospital, Poughkeepsie, N. Y.-Nine months' general course.

Bessie Bixby-Orthopedic Hospital, Lincoln, Neb.-Nine months' general course.

Mary Bedford, State Hospital, Buffalo, N. Y.-Nine months' general course.

Gertrude Baker, the Friends' Hospital, Frankford, Pa.—Five months' medical and obstetrical course.

Elso H. Claffin, Illinois Training School, Cook County, Chicago-Four months' medical and insane course.

Esther Cook, Toronto Hospital for Incurables, Toronto-Nine months' general course.

Myra Clarke, Emerson Hospital, Boston, Mass.—Three months' medical course.

Mary Clarke, Worcester Hospital for the Insane, Worcester, Mass.—Nine months' general course.

Florence Coolidge, Boston Emergency and General Hospital, Boston-Three months' medical course.

Grace Childs, the Insane Hospital, Medford, Mass.—Nine months' general course.

Mary Cary, University Hospital, Washington, D. C.—Three months' medical course.

Sarah Currier, Lowell Hospital, Lowell, Mass.—Five months' surgical and obstetrical course.

Lecto Curry, the Valley Memorial Hospital, Johnstown, Pa.—Six months' medical and surgical course.

Rebecca J. Cameron, the Hospital for the Insane, Taunton, Mass.—Nine months' general course.

Lulu Carpenter, the Buffalo State Hospital, Buffalo, N. Y.—Nine months' general course.

Flora Dewar, Emergency and General Hospital, Boston, Mass.—Six months' medical, obstetrical and tuberculosis course.

Mary Deacon, Royal City of Dublin Hospital, Dublin, Ireland-Three months' medical course.

Minnie Devine, Lowell Hospital, Lowell, Mass.—Three months' medical course. Carrie Davis, Beverly Hospital, Massachusetts—Six months' medical and surgical course.

Harriet Daugherty, State Hospital, Trenton, N. J.-Nine months' general course.

Sophia Doherty, Royal Victoria Hospital, Barrie, Ontario, Can.—Three months' medical course.

Katherine J. Emery, McLean Hospital, Waverly, Mass.—Nine months' general course.

Clara W. Erwin, Worcester Insane Hospital, Worcester, Mass.-Nine months' general course.

Florence Finch, Michigan Asylum, Kalamazoo, Mich.-Nine months' general course.

Eva L. Faucett, Memorial Hospital, Niagara Falls, N. Y.—Three months' general course.

Maria Fralich, Kensington Hospital, Philadelphia, Pa.—Three months' medical course.

Isabel A. Flaherty, Hudson River State Hospital, Poughkeepsie, N. Y.-Nine months' general course.

Sadie Furman, Sumter Hospital, Sumter, N. C.—Five months' children, tuberculosis and obstetrical course.

Jessie M. Frost-Michigan Asylum Hospital, Kalamazoo, Mich.-Nine months' general course.

Henrietta Gerry, Freel Hospital, Biddeford, Me.—Three months' medical course.

Etta Harnish, the Insane Hospital, Medford, Mass.-Nine months' general course.

Ella Hatherley, the Whiddem Memorial Hospital, Everett, Mass.—Three months' medical course.

Elsie Hill, Royal City of Dublin Hospital, Dublin, Ireland.—Three months' medical course.

Linda Hutchinson, Spences' Hospital, Meadville, Pa.—Three months' medical course.

Florence M. Howell, Binghamton State Hospital, Binghamton, N. Y.—Nine months' general course.

Odessa Hatfield, Long Island State Hospital, Brooklyn, N. Y.-Nine months' general course.

Bessie Hunt, Pittston Hospital, Pittston, Pa.-Three months' surgical course.

Annie Ingram, St. Barnabas Hospital, Portland, Me.—Five months' medical and obstetrical course.

Johanna Jensen, Fredericksburg Hospital, Copenhagen—Six months' medical and surgical course.

Rose Jayne-Morris Plains State Hospital, Newark, N. J.-Nine months' general course.

E. Mabel Johnson—Toronto Hospital for Incurables, Toronto, Can.—Nine months' general course.

Mary Johnson, Toronto Hospital for Incurables, Toronto, Can.-Nine months' general course.

Eleanor Ketcham, Indianapolis City Hospital, Indianapolis, Ind.—Three months' infants' and children.

Jane V. Kelley, Western Pennsylvania Hospital, Pittsburg, Pa.—Three months' surgical course.

Janet Kirk, Victoria General Hospital, Halifax, N. S.—Three months' medical course.

Zee La Forge, Battle Creek Sanitarium, Battle Creek, Mich.—Three months' medical course.

Elizabeth La Forge, Battle Creek Sanitarium, Battle Creek, Mich.—Three months' medical course.

Annie M. Lowrie, the M. F. Strong Emergency Hospital, Beloit, Wis.—Six months' medical and surgical course.

Teresa McKimmey, Garfield Memorial Hospital, Washington, D. C.—Three months' medical course.

Lulu Mauk, Emerson Hospital, Forest Hill, Boston, Mass.—Three months' medical course.

Winnifred Merrihew, Mary Fletcher Hospital, Burlington, Vt.-Three months' surgical course.

Edith Mullen, Orthopedic Hospital, Lincoln, Neb.—Eight months' general course.

Ethel Mowbray, Buffalo State Hospital, Buffalo, N. Y.—Nine months' general course.

Nannie McDonnell, Utica State Hospital, Utica, N. Y.-Nine months' general course.

Mary Mixner, Bridgeton Hospital, Bridgeton, N. J.—Six months' infants' and children, tuberculosis and obstetrical course.

Frances Newman, St. Luke's Hospital, New Bedford, Mass.—Three months' medical course.

Dorothea Oxley, Toronto Orthopedic Hospital, Toronto, Can.—Five months' surgical and obstetrical course.

Anna O'Bierne, Hudson River State Hospital, Poughkeepsie, N. Y.—Nine months' general course.

Oner Oblinger-Pittston Hospital, Pittston, Pa.-Nine months' general course.

Claribel Pike, Danvers Hospital for the Insane, Hawthorne, Mass.—Nine months' general course.

Della Phillips, State Hospital, Binghamton, N. Y.—Nine months' general course.

Evaline Pemberton, Royal Infirmary, Edinburgh, Scotland—Three months' medical course.

Ida Roberts, George B. Wright Memorial Hospital, Fergus Falls, Minn.—Three months' medical course.

Nettie A. Robinson, Worcester Hospital for the Insane, Mass.-Nine months' general course.

Camilla A. E. Rathye—Fredericksburg Hospital, Copenhagen—Six months' medical and surgical course.

Fannie Scott, Toronto Hospital for Incurables, Toronto, Can.-Nine months general course.

Isa Shute, Danvers Hospital for the Insane, Hawthorne, Mass.-Nine months' general course.

Jennie Smith, Taunton Hospital for the Insane, Taunton, Mass.-Nine months' general course.

Isabel Slack, Samaritan Hospital for Women, Montreal, Can.—Three months' medical course.

Ella J. Sweeney, Long Island Hospital, Boston, Mass.—Five months' obstetrical and infants and children course.

Helen J. Stewart, the City Hospital, Lansing, Michigan-Three months' medical course.

Edith Sigafoose, Washington Asylum Hospital, Washington, D. C.—One year's course (affiliating pupil).

Agnes Thomas, Franklin Square Hospital, Baltimore, Md.—Three months' infants' and children's course.

Adelaide Thomas, Long Island State Hospital, Brooklyn, N. Y-Nine months' general course.

Nettie Waldron, St. Mary's Hospital, London, Eng.—Six months' medical and surgical course.

Collie Woodley, St. Louis City Hospital, St. Louis, Mo.—Three months' surgical course.

Mary Weaver, Franklin Square Hospital, Baltimore, Md.—Six months' medical and surgical course.

Mary Young, McMurtry Infirmary, Louisville, Ky.—Three months' medical course.

#### Certificates Awarded for a Six Months' Executive Course.

Ethel Brennan, Hamilton City Hospital, Hamilton, Ontario, Can.

Lewella M. Hannah, Hamilton City Hospital, Hamilton, Ontario, Can.

Marie Lawrisch, Cook County Hospital, Chicago, Ill.

Georgina Rowan, Grace Memorial Hospital, Toronto, Can.

#### Affiliations.

Long Island State Hospital, Long Island, N. Y.—General course, six nurses, yearly, at Harlem Hospital.

Jackson Sanitarium-Two nurses every three months for a medical and surgical course at Fordham Hospital.

Yonkers Hospital, Yonkers, N. Y.—One nurse every four months for a medical and surgical course at Bellevue Hospital.

Washington Asylum Hospital, Washington, D. C.—One year's general course, four pupils yearly, at Harlem Hospital.

Middlesex Hospital, Middletown, N. Y.—One nurse every three months for a surgical course at Fordham Hospital.

Hudson City Hospital, Hudson, N. Y.—One nurse every three months, for an infants' and children's service, at Bellevue Hospital.

City of Kingston Hospital, Kingston, N. Y.—One nurse every five months, for an infants' and children's and obstetrical service, at Bellevue Hospital.

New Hampshire Hospital, New Hampshire, N. H.—Three nurses every six months for a surgical and infants and children service at Fordham Hospital.

New York Medical College Hospital for Women, New York City-Two nurses every three months for an infants' and children's service, at Harlem Hospital.

The present census of the schools	is:	
General Superintendent, Training		Junior Nurses
Schools	1	Probationers 11
_	-	Total
Bellevue School.		
Superintendent	1	Fordham School.
Assistant Superintendents	3	Superintendent 1
Instructor of Probationers	1	Assistant Superintendent 1
Night Superintendents	2	Night Superintendent 1
Clinic Nurses	2	Graduate Head Nurses 9
Dispensary Nurses	2	Post Graduate Pupils 25
Graduate Nurse in charge of Emer-		Pupils from affiliating schools 6
gency Hospital	1	Total
Graduate Nurse in charge of Pro-		
bationers' Home	1	Harlem School.
Graduate Nurse in charge of Female		Superintendent 1
Psychopathic Ward	1	Assistant Superintendent 1
Graduate Nurses in charge of Female		Night Superintendent 1
Alcoholic Wards	3	Graduate Head Nurses 11
Graduate Head Nurses	8	Post Graduate Nurses
Post Graduate Nurses	14	Pupils from affiliating schools 11
Senior Nurses	16	Total
Intermediate Nurses	36	

The Bellevue School maintains a residence for Pupil Nurses, while in training, and the Edith Summer Home, at Belle Island, Conn., open during the summer months as a vacation home for Nurses.

The Training School residence is at No. 440 East Twenty-sixth street. The general office of the schools is in Bellevue Hospital. Since the establishment of the school 814 women have graduated. The following is a summarized statement concerning the graduates:

In private nursing 3	16	Unknown	20
Married 1	76	Practicing medicine	10
Institution work	84	District work	35
At home	83	Total	014
Died	90	Total	==

The registry, which is carried on under the name of the Bellevue Registry for Nurses, at No. 14 East Forty-second street (telephone 3462 Murray Hill), is under the management of Miss Mary L. Slayton.

## The Bellevue Hospital Training School for Men Nurses.

(Established 1888.)

Under the direction of the Board of Trustees of Bellevue and Allied Hospitals. New York City, John W. Brannan, M. D., President.

Managers of the Training School.

W. K. Draper, M. D., Chairman.

Ogden Mills, Esq.

J. G. McCullough, Esq.

Henry Clark Coe, M. D.

Alexander Lambert, M. D.

John A. Hartwell, M. D.

Miss Annie W. Goodrich, General Superintendent.

Miss Amy E. Holmes, Superintendent.

Mr. Thomas Anderson, First Assistant Superintendent.

Mr. Charles Hayes, Second Assistant Superintendent.

Mr. Philip Bock, Night Superintendent.

Lecturers and Examiners.

George A. Blakeslee, M. D.

William C. Lusk, M. D.

Frank Erdwurm, M. D.

Joseph F. McCarthy, M. D.

William S. Terriberry, M. D.

The Board of Managers of the Training School for Men presents the twenty-first report of the Bellevue Training School for Men Nurses:

At the annual meeting of the Medical Board held on January 2, Dr. Alexander Lambert and Dr. John Hartwell were appointed members of the Board of Managers of the Mills' Training School, Dr. Joseph Bissell and Dr. Frederick Gwyer having tendered their resignations, and Dr. Henry Clark Coe was appointed later following the resignation of Dr. B. Farquhar Curtis.

Since the opening of the school in 1888, including the present graduating class of 19, 421 pupils have been awarded diplomas, 161 of these are engaged in private nursing, 122 are in business, 52 are practicing medicine and 18 have institutional positions.

We believe that the past year gives evidence of steady growth and progress. In 1907, 286 letters of inquiry concerning the school were received, 58 probationers were admitted and 31 accepted as pupils. This year, 437 letters of inquiry have been received, 79 probationers have been admitted and 50 accepted as members of the school.

The increase in the number of pupils necessitated the providing of additional accommodation, and last May an apartment was taken on Twenty-seventh street for the graduate Nurses in charge of the Alcoholic and Prison wards.

To the already excellent lecture courses, for which we are indebted to members of the Medical Board, have been added a course in Medical Nursing by Dr. Brown, a course in Bacteriology by Dr. Flournoy, and a course in Bandaging by Dr. Stark.

Dr. Terriberry, being unable to continue his lectures on surgery this year, Dr. Cramp has very kindly carried on this course.

The pupils have also received instruction in massage by Dr. Gudrun Holm of the Swedish School, and in dietetics by Miss W. Wilson of the Teachers' College.

In November, Dr. Lusk tendered his resignation as Lecturer on sterilization and technique. The unfailing interest that Dr. Lusk has taken in the school and the time that he has given to the pupils made this resignation very much regretted.

The School Magazine, which has been published monthly since last year, under the management of the editor, Mr. Hayes and his staff, has enlarged, and excellent articles have been contributed, both by the pupils and members of the Alumni Association. This magazine has also, since the beginning, been able to meet its expenses through its subscriptions and advertisements.

The opening of the new Pavilions A and B in November enabled the hospital to open an additional ward for the alcoholic service the nursing of which was placed under the Mills' School.

On March 31 of this year, Mr. Thomas G. Anderson tendered his resignation as First Assistant of the Training School. Mr. Charles B. Hayes, Second Assistant, was appointed in his place, and Mr. Nehemiah Gray of the class of 1889, who has been for some time in charge of one of the medical wards, was appointed Second Assistant.

Through the kindness of the Board of Trustees, the residence has been painted and new lights installed, and there has also been some refurnishing; all of which has added to the comfort of the inmates.

The privilege of engaging graduates during the summer months, enabled us to give the pupils desiring it a vacation without undue interference with the hospital service.

We have had many minor cases and several very serious cases of illness during the past year. We are able, however, to report that these patients have made a good recovery, and we beg to express our appreciation of the kindness and interest that has been shown them by the Fourth Surgical and Fourth Medical Division, under whose care they have been placed.

The Alumni Registry shows a decided increase in the number of calls over last year, 530 having been received and over 100 of these through the Training School office; this, of course, is exclusive of the calls received directly by the graduates.

There are at present in the school 15 graduate nurses, 66 pupil nurses and 6 probationers, making a total of 87. The total census of last year being 79 and of the previous year 66.

OGDEN MILLS, Secretary.

Graduating	Class, 1908.
Baldwin, Harry K.	Moll, George Peter.
Blood, Forrest.	Romanio, Nicholas.
Duzits, Louis.	Rubert, Harlem.
Fleckensteine, Joseph P.	Smith, Bryon J.
Gerard, Nelson.	Swinden, Edward.
Graul, Frederick.	Swenson, Swen Oscar.
Gunkle, James C.	Wilson, Frank.
Jamison, Rubert.	Wilcox, Bert G.
Marks, Chauncey.	Witzig, Charles.
Mervine, Iber.	Young, William.
The present census of the school is:	
General Superintendent 1	Graduate Nurses, Male Prison Ward 3
Superintendent 1	Graduate Head Nurses 10
Assistant Superintendents 2	Senior Nurses 44
Night Superintendent 1	Junior Nurses 20
Graduate Nurses, Male Alcoholic	Probationers 7
Ward 3	_
Graduate Nurse, Male Psychopathic	Total 93
Ward 1	
This school has a separate home for Nurses registry for Graduate Nurses. The Nurse street. Since the establishment of the school	
The following is a summarized statement	ent concerning the graduates of the school:
Private nursing	
Practicing medicine	
	Unknown         2           Deceased         25
Practicing osteopathy 3	Deceased
Ministry 6 In Custom House 4	Total
In Custom House 4 Institution work 18	1 Otal 402
montation work 10	

The statistics concerning applicants are as follows:

Letters of inquiry, Bellevue Training School	1,369
Letters of inquiry, Mills' Training School	437
Letters of inquiry, Post Graduate courses	607
Probationers admitted to the women's school	73
Probationers admitted to the men's school	79
Probationers accepted, women's school	29
Probationers accepted, men's school	50
Pupils graduated, women's school	27
Pupils graduated, men's school	20

Respectfully submitted,

ANNIE W. GOODRICH, General Superintendent of Training Schools.

#### PSYCHOPATHIC WARDS.

To the Board of Trustees of Bellevue and Allied Hospitals:

Gentlemen—The annual report of the Psychopathic Wards of Bellevue Hospital for the twelve months ending December 31, 1908, is herewith respectfully submitted.

#### Movement of Population.

During the past year the total number of admissions to the Psychopathic Wards were 3,212, of whom 1,673 were men and 1,539 women patients. At the beginning of the year there were 36 patients, 17 men and 19 women, in the wards.

These patients were distributed in the following manner: 1,288 men and 1,235 women, nearly 78 per cent. of the total admissions, were committed to the various State Hospitals, chiefly to the Manhattan and the Central Islip. There were committed to private sanatoria 48 patients, 30 men and 18 women. These, however, include only those patients who were committed directly from the Psychopathic Wards to private sanatoria. A number of others, in addition, were discharged to the custody of friends and relatives, by whom they were subsequently taken to private institutions. There were transferred to the Medical and Surgical Wards of the hospital 53 patients, 26 men and 27 women, as it was found that their mental condition resulted from some medical or surgical disease which required care in these wards. The Department of Public Charities received 84 patients, 39 men and 45 women. These patients were largely those who showed mental impairment due to old age, epilepsy, or were originally weakminded. Such are not regarded as proper patients for admission by the State Hospitals, and were therefore sent to institutions provided for them by the Department of Public Charities.

During the year 381 patients, 214 men and 167 women, were discharged to the custody of relatives and friends. Many of these patients had so improved under treatment that it was deemed advisable to discharge them, inasmuch as their friends were in a position to adequately provide for them at home. Some were taken home in spite of our advice to the contrary. Others had to be discharged because they could not be committed legally to a State Hospital, although they required further treatment, which we were unable to give, owing to limited accommodations. The number of deaths were 19, 8 men and 11 women. Eighty-nine patients, 58 men and 31 women, completely recovered and were so discharged. There were 22 patients, 8 men and 14 women, who presented no mental disorder whatever. On December 31, 1908, there remained in the wards 29 patients, 19 men and 10 women.

Psychopathic Wards—Continued.

These facts may be tabulated as follows:

	Men.	Women.	Total.
Present in the psychopathic wards December 31, 1907	17	19	36
Admitted during 1908	1,673	1,539	3,212
Total	1,690	1,558	3,248
Committed to State hospitals	1,288	1,235	2,523
Committed to private sanatoria	30	18	48
Transferred to the Bellevue general wards	26	27	53
Transferred to Department of Public Charities	39	45	84
Discharged to custody of relatives and friends	214	167	381
Patients presenting no mental disorder	8	14	22
Patients discharged, recovered	58	31	89
Died	8	11	19
Total	1,671	1,548	3,219
Remaining in the psychopathic wards December 31, 1908	19	10	29
Total	1,690	1,558	3,248

#### Increase in the Number of Admissions.

A great deal has been said of late, both in this country and abroad, about the general increase in insanity. The report of the State Charities Aid Association for the year 1908 shows an increase over the previous year of 1,414 cases admitted in New York State, which includes those committed to State hospitals and private sanatoria as well as to hospitals for the criminal insane. The average annual increase for the past ten years was only 741, approximately one-half of what it was the last year.

In looking over the admissions to the psychopathic wards since the creation of the Department of Bellevue and Allied Hospitals in 1902, it will be seen that there has been a steady increase in the yearly admissions with the exception of 1905, when the admissions were a trifle less than in 1904. The total number of admissions in 1902 was 2,363; in 1903, 2,488; in 1904, 2,639; in 1905, 2,590; in 1906, 2,757; in 1907, 3,147; during the present year, 3,212. Thus the total increase in the number of admissions of 1908 over those of 1902 was 849 patients, or 26.5 per cent. This increase of 26.5 per cent. in the number of admissions in six years might be said to be indicative of the increased prevalence of insanity, which is greater than the natural growth in population (Borrevalence of insanity, which is greater than the natural growth in population (Borrevalence of insanity, which is greater than the natural growth in population (Borrevalence).

oughs of Manhattan and The Bronx) for the corresponding years, which, according to the statistics of the Department of Health, is 20.5 per cent.

This disparity in the increased number of admissions over the growth of population, however, instead of showing the increased prevalence of insanity, can be explained, I think, by the greater confidence of the public in hospitals for the insane. In our daily work we are glad to see the gradual waning of the ancient prejudice against hospitals for the insane. At the present time friends and relatives are beginning to bring patients to the hospital, not when they are compelled to do so as a last resort, but for treatment, even when the patients are quiet and tractable and could safely be cared for at home. The fact that the proportion of patients committed to State hospitals has been greater than the increased number of admissions to the psychopathic wards clearly indicates this. The number of patients committed to State hospitals from the psychopathic wards in 1902 was 1,555, or 65 per cent. of our total admissions, whereas in 1908 there were committed to State hospitals 2,523, or 78.5 per cent. of our admissions.

In this connection, the inadequacy of our accommodations should be pointed out again. The building we are now using was erected in 1898, when undoubtedly it was thought to be ample for the purpose. Since then, however, there has been a great increase in the number of patients, more than one-third of the annual admissions at that time. Now we accommodate nearly 1,000 patients more yearly than previous to 1900. Even if our accommodations are taxed to their utmost capacity continuously, we are compelled to keep patients under observation for less than five days. Moreover, owing to the spasmodic and unequal rate of daily admissions, we are frequently over-crowded and compelled to use extra beds on the floor of the wards. Again, the number of Nurses and Medical Staff remains the same as in 1902, although, as has already been pointed out, the work done is one-third greater than formerly. Thus we are over-crowded, overworked, and are scarcely able to give that amount of attention which work of this serious character requires.

If the rate of increase continues in the future, as there is every reason to believe it will, it will very shortly become a physical impossibility to care for the patients with our present building accommodations.

#### Clinic for Out-Patients.

Although the clinic and dispensary for the out-door patients as an adjunct to the psychopathic wards was inaugurated in the beginning of 1908, it was not in full operation until the latter part of the year owing to the fact that the increased work in the psychopathic wards scarcely permitted us to devote the requisite amount of time to it. The dispensary grew so rapidly that it became necessary to have additional physicians in attendance for the out-door patients. Two physicians, Dr. Charles G. Brink and Dr. A. A. Brill, who have had wide experience in this particular line of

work, were appointed as assistants in the Department of Mental and Nervous Diseases in the out-patient clinic. These gentlemen served for some time before they were officially appointed by your Honorable Board, and I take this opportunity to thank them for their assistance which was so necessary and pressing at the time.

The number of patients treated at the out-door clinic was 95-50 men and 45 women. These patients made 272 visits to the dispensary. It should be stated in passing that the clinic is open only one afternoon a week for two hours. Of that number of patients treated 18 made complete recovery and 14 patients showed marked improvement. Six patients who originally came to the dispensary for treatment were suffering from severe forms of mental disease and were referred to the psychopathic wards, and subsequently committed to State hospitals. Twenty-seven patients were referred from the psychopathic wards to the dispensary. They included mild psychoses and borderland conditions, which, after examination, were found to be obviously not proper cases for commitment, but required further care and treatment which could not be given at the psychopathic wards because of lack of accommodations; therefore they were referred to the out-patient department.

The clinic for the out-patients as an adjunct to the psychopathic wards has great possibilities in accomplishing good in the treatment of mental and nervous diseases. One of the most crying needs, at the present time, in the treatment of such disorders, to my mind, is to be able to bring these patients under proper treatment as early as possible. This out-patient service is one of the most effective steps in this direction. Because mental and nervous diseases are insidious and gradual in their onset, and because, in the beginning, most of the symptoms are more or less subjective in their character, such patients do not seek relief until their malady has made considerable headway, requiring, therefore, prolonged and protracted treatment. This condition of affairs is largely responsible for the erroneous but prevalent idea among the laiety that nervous diseases are chronic, and more or less incurable and for which little or nothing can be done. The fact is, however, that if these patients are brought under supervision and treatment very early they frequently respond to treatment as readily as do other physical diseases.

It is pleasing to be able to note, notwithstanding our limited facilities and the short period the clinic has been organized, that we have been able to treat successfully more than eighteen patients whose condition was such that if they had presented themselves at the psychopathic wards instead of at the clinic we should have been compelled to commit them to State hospitals. It was possible, however, to treat them at the clinic and to permit them to attend their daily vocations and support themselves and those dependent on them, as well as to save them from the unnecessary stigma of having been inmates in institutions for the insane.

However, the most important and far-reaching service of this out-patient department lies in the line of prevention and prophylaxis. The tendency and goal of modern

medicine is in the direction of the prevention of disease rather than its cure, and I think the time has come to do prophylactic work by educating the public in this branch of medicine just as has been done in the recent crusade against tuberculosis. Such educational work has robbed this disease of its terrors, so that "consumption" is not now regarded as a uniformly fatal disease, and its victims are happily decreasing.

The most fruitful source of mental and nervous disorders is disregard of the rules of "mental hygiene," concerning which the public is entirely in the dark and to which physicians rarely attach any significance. As in the case of tuberculosis, very little can be accomplished by simply diagnosticating the disease and giving advice, unless the patients are also taught and educated how to avoid the conditions which still exist and which have contributed to their disorder. It is a well-known fact that the mind can deteriorate by persistent morbid and unhygienic habits of thought, and by reason of influences and surroundings which are not conducive to rectifying this unhealthy mode of thinking. A mistaken idea held by a neurotic patient, with home surroundings which unintentionally perhaps accentuate the condition, will be the foundation, frequently, for a very grave mental disorder. Therefore, in doing preventive work in the treatment of mental and nervous diseases, it is not enough to merely consider individuals and their mental makeup, but the treatment must also include the regulation of their mental life in the home and business surroundings. The correction of trivial misunderstandings in the family life and the home attitude towards the patient and his illness, or a complete removal of the patient from his former surroundings, if necessary, may frequently be sufficient to prevent a serious mental and nervous breakdown in a neuropathic individual. That this is not merely a theory has been amply demonstrated by Dejerine in Paris and by Putnam and Cabot in the Massachusetts General Hospital, where work along these lines has given profitable results. We have endeavored, to some extent, to do preventative and prophylactic work through the assistance of the Social Service Department of the hospital, and the energy and cooperation of its chief, Miss Wadley, has contributed greatly to its successful results. There is an almost unlimited field for profitable work along these lines, but it requires a tremendous amount of time and a corps of skillful workers. Miss Wadley and her associates are already overwhelmed with the work of the other departments, so that but a limited amount of attention, of necessity, can be devoted to the Psychiatric Department. It would be of great benefit if an assistant could be added to Miss Wadley's staff of workers who could devote her entire time to this department.

## Disposition of Habitual Drunkards.

It is to be regretted that the bill for the establishment of a farm colony for inebriates failed to pass the last Legislature. Public opinion, however, and the charitable organizations especially are aroused to such a degree that it is not necessary to again point out the absolute need of an institution of this character, and it is only a question

of time when the State will be forced to make proper provisions for persons of this class.

One important point, however, should be borne in mind in the establishing of a farm colony for inebriates, and that is that the aim should be to give it the atmosphere of a hospital rather than a penal institution. An alcoholic habitue can never be reclaimed by imprisonment or confinement in surroundings which diminish his already lessened self-respect. The most effective remedy or means which can save an inebriate unless mental deterioration has already progressed is to surround him with uplifting influences which inspire hope and courage. The farm colony, therefore, should be mainly like a hospital in character, with added educational, moral and religious influences rather than a corrective, penal institution.

#### Accidents and Injuries and Patients with Criminal Tendencies.

I regret that during the year there were two suicides which occurred within a short period of each other and were promptly reported to your Honorable Board and investigated. Neither of these patients had shown suicidal tendencies on admission. This further emphasizes the necessity for eternal vigilance to prevent such accidents in a service of this character, where more than 27 per cent. of the patients manifest criminal tendencies, and who are not brought here, as a rule, until they are too dangerous to be kept at home.

There were 171 patients who made unsuccessful attempts at self-destruction prior to their admission, and in 235 cases there was a history of repeated threats to commit suicide.

The number of patients who had attempted homicide was 47, and in 254 cases it was said that they had made threats of homicide. One hundred and seventy-five patients had committed assaults of various kinds.

#### Clinical Reports.

The clinical work in a service like this is obviously more or less unsatisfactory. In the first place, our chief work at the present time consists in examining and distributing these patients to appropriate institutions as quickly as practicable. Until we have ample accommodations and facilities for treatment, as planned in the new Bellevue Hospital, these patients must be kept moving, and with a capacity of only 50 beds and 3,200 yearly admissions, it is impossible to keep them under observation for more than three or four days. Another serious difficulty is that many patients are admitted without any history, as is natural in a cosmopolitan city like New York, and there are no relatives or friends from whom any information concerning their diseases can be learned. We have endeavored to overcome this difficulty somewhat by expediting the commitment of certain patients, thereby affording room for others, whose condition required more extended observation.

I .- Infective, Exhaustive and Toxic Psychoses.

This group naturally comprises a comparatively large proportion of the admissions in a general hospital of this character, the number for the year being 163 patients, 61 men and 102 women, or 5 per cent. of the total admissions,

It includes delirious states accompanying toxic and infective disorders, and mental disturbances caused by prolonged exhausting physical diseases.

In considering them from an etiological standpoint the following sub-groups may be noted:

Pulmonary Tuberculosis (7 men, 9 women)—There were 16 patients whose mental disturbances were apparently due to general exhaustion and infection during the course of pulmonary tuberculosis. For the most part, the mental picture in these cases was that of an acute hallucinatory state, with a moderate moter restlessness. Only two of them were in the advanced state of tuberculosis. Two showed pronounced depression and dullness which were prolonged and persistent. In three cases there was a history of hereditary taint in the immediate family. One gave a history of a previous attack of "mental trouble." Among the indirect or predisposing causes, worry, illegitimate childbirth, and recent surgical operations were noted. One case showed some traits of a manic-depressive psychosis. Among the men, alcohol was found to be a possible contributory factor in five cases.

Puerperal Conditions (31 cases)—Infection and exhaustion incident to childbirth and the puerperal state were regarded as being the direct cause of mental disturbance in 31 patients. Three patients were suffering from septic conditions, two of whom recovered. There was a history of direct heredity in five cases. Two were moderately alcoholic. The time of onset of the psychosis varied from three days to two months after childbirth; 11 were primiparae; of the multiparae one showed malarial infection, another gave "forceps delivery" as an etiological factor. One gave a history of having had mental disease four years previously.

It should be stated that these cases represent only those in which psychic symptoms were directly caused by the puerperal conditions and do not include the other psychoses where childbirth was an exciting or contributory factor.

The clinical manifestations in these cases were characterized in a general way by tear, apprehension, disorientation, fleeting hallucinations and a sem-delirious state; the motor restlessness being in direct proportion to the extent of the toxic symptoms.

Pregnancy and Lactation (3 cases)—These patients developed their psychoses as a result of general exhaustion during the course of pregnancy or lactation; one of them, who came from a distinctly neurotic family, showed many traits of the depressed phase of a manic-depressive psychosis; another gave a history of having had a mild, mental disorder with each of several pregnancies.

It may be said in a general way that alcohol plays some part as a causative facfor in psychoses during pregnancy, parturition and lactation. There seems to be a false belief on the part of the poorer classes that a pregnant woman or one in labor as well as a nursing mother requires stimulation in the form of beer or other alcoholic beverages, just as it is a common belief among the working classes that a laborer needs some stimulants in order to do his work properly.

Anaemia (2 men, 4 women)—These patients seemed to develop mental trouble as a direct result of the impoverished condition of the blood. The psychosis was characterized in a general way by mild, hallucinatory delirium. One case followed pronounced loss of blood incident to an abortion; one followed poisoning by illuminating gas, and the third was associated with a chronic disease of the liver.

Rheumatism (1 man, 4 women)—In the man there was a previous history of prolonged alcoholic excesses. One of the women was suffering from puerperal infection in addition to the rheumatic disorder; in another, the administration of salicy-lates seemed to be the cause of the psychosis.

Uraemia (5 women)—The mental symtoms in these cases were due to uraemic poisoning. One accompanied eclampsia, two were complicated by endocarditis, and pleurisy, and another showed advanced arterio-sclerosis, and resembled, in many respects, a case of general paralysis.

Pneumonia (2 men, 3 women)—One patient was admitted during the stage of initial delirium, and upon the development of the pneumonia process, was transferred to the medical wards. One became delirious during the period of resolution, but the delirium was so prolonged and persistent that commitment became necessary. In one of the men, there was a previous history of alcoholism, and his mental state resembled somewhat that of the manic-depressive psychosis. The three cases among the women patients were in the nature of post-febrile delirium. One was complicated by alcoholism.

Cardiac Disease (3 men, 2 women)—These cases were so-called cardiac delirium and were all associated with non-compensating heart lesions. Clinically, they were characterized by complaints of praecordial distress, fleeting hallucinations and mismterpretation of their environment. The patients were at times able to correct their ideas, especially when the praecordial distress was relieved. When associated with nephritis, the psychic symptoms seemed to be more profound and lasting.

Scarlet Fever (1 woman)—In this patient the psychic symptoms started as an infectious delirium, but as a result of extreme exhaustion it gradually developed into a pronounced type of collapse delirium.

Malaria (3 men, 1 woman)—One of the men, on his arrival from Panama, exhibited the clinical symptoms of the aestivo-autumnal type of malaria; his blood showed the organisms in great numbers; his mental state was one of deep and prolonged de-

lirium. Two patients responded promptly to treatment; two others, in whom the disease was severe, developed a condition of profound confusion and stupor, requiring to be committed.

Malignant Growths (3 women)—Among these there were carcinoma of the rectum, of the liver and of the uterus, with advanced cachexia; the mental symptoms were in the nature of confusion, fleeting hallucinations and mild depression.

Erysipelas (1 woman)—This patient, two weeks after the attack of erysipelas, suddenly developed a marked apprehensive hallucinatory state, with extreme motor restlessness.

Diabetes Mellitus (1 woman)—The onset of mental trouble in this patient was one and one-half years after the development of diabetes. The main symptoms were mental dulness and dejection, with hazy grasp of the surroundings. The patient further complained of heaviness and fullness in the head and had made several suicidal attempts.

Post-operative (1 man, 5 women)—Major surgical operations, such as appendent ectomy, cholocystotomy, ovariotomy, etc., were the antecedents of these mental conditions. The time of onset of the psychoses varied from three days to two weeks after the operation. There was a history of heredity in but one case. Clinically they were all in the nature of collapse delirium.

Blindness (3 men)—The time of onset of mental symptoms after the development of blindness varied from three days to several months. In one patient, who was of a neurotic stock, grief over the loss of his eyesight, in addition to the disease which caused his blindness, was undoubtedly the direct cause of the psychosis. In the other two patients the administration of atropine for the disease of the eye seemed to have caused a mild, hallucinatory delirium, which was of unusually long duration.

Exophthalmic Goitre (1 woman)—This patient showed pronounced uneasiness and anxiety. She had many introspective false ideas, and ideas of unworthiness, resembling in many ways the melancholia of involution. The mental state developed seven years after the appearance of the goitre.

Influenza (2), typhoid fever (3), emphysema (1), fracture of the spine (1), ecthyma (1), abscess of the breast (1), abscess of the liver (1) and confinement in prison (1) were considered as the main causes in the development of mental disturbance in these patients. In the last case, a man who was transferred from the penitentiary, the psychosis showed a distinct paranoid trend, the basis of which was apparently the environment of the patient during his incarceration.

General Exhaustion (31 men, 25 women)—Under this heading are grouped cases in which there appears to be no definite form of physical disease causing the exhaustive symptoms. A general physical breakdown is considered as being the etiological factor in the development of the psychoses.

These patients had been in poor physical condition from three days to one month before the definite mental symptoms developed. Two, however, were of longer duration, one being six months and another two years. Two patients presented symptoms akin to dementia praecox, such as mannerisms, constrained attitudes, negativism, etc., but as the toxic and exhaustive symptoms predominated, they were placed provisionally in this group. Two others showed sluggish pupils, lively knee jerks, tremulous speech and, to some extent, the mental symptoms of general paralysis. It is quite difficult at times to differentiate such cases from general paresis without extended observation. In two patients fright was given as the immediate cause of the psychosis, but it was evident that the lowered vitality incident to the general exhaustion was the most potent factor in the causation of the mental disorder. Four patients gave a history of previous attacks of mental disturbance; one had suffered from a severe fall two weeks prior to the onset of his malady, and three were moderately alcoholic.

Five patients in this group showed marked arterio-sclerosis, which apparently contributed to the development of the exhaustive symptoms. The ages of these patients ranged from 45 to 66 years. Patients suffering from arterio-sclerosis seem to have a peculiar lack of resistance to mental disturbances of this kind. Any slight degree of alcoholism, traumatism, especially to the head, hot weather, combined perhaps with some nephritic trouble, from which most of these patients suffer, seems readily to cause confusion, anxiety and restlessness of a transitory character.

#### II .- Intoxication Psychoses.

Alcoholic psychoses in all their varieties were represented in the year's admissions in 407 patients, 241 men and 166 women, or 12.7 per cent. of the total admissions. Of this number nearly two-thirds required commitment. The remainder recovered sufficiently under treatment and were discharged. Nearly all nationalities were represented. Among the native born there were 46 per cent, men and 69 per cent, women; of those born in Ireland, there were 34 per cent. men and 33 per cent. women; of those born in Germany, there were 18 per cent. men and 2 per cent. women; there were 1.5 per cent. Hebrews among the men and none among the women. Among the men, laborers and clerks predominated; mechanics, lawyers; waiters, merchants were all represented; domestics and servants were in the majority among the women. There were also actresses, artists, students and scientists, etc. Hereditary taint was noted in 15 patients, 3 men and 3 women were originally weak-minded. About one-fourth of the total number gave a history of previous attacks of a psychosis due to alcoholism. Thirteen patients in this group showed distinct manic-depressive traits, which disappeared in a short while under treatment for alcoholism. In eight patients, all women past 40 years of age, the clinical picture was one of involution melancholia. Fear, anxiety, restlessness, as a rule without hallucinations, but with distinct ideas of unworthiness, sinfulness, and in some cases negativistic delusions, etc., constituted such a typical picture

of that disease that it was almost impossible to differentiate them until the toxic symptoms disappeared and the patient recovered.

The different varieties appeared in the following proportions:

Acute Hallucinatory Delusional States (160 cases; 94 men and 65 women)—This formed the largest group among the intoxication psychoses, and they varied from slight delirium to well-defined, systematized delusional states.

Chronic Alcoholic Deterioration (108 cases; 81 men and 27 women)—Nearly onethird of these cases were in an advanced state of deterioration, about 5 per cent. of whom were committed to state hospitals.

Alcoholic Paranoia (11 cases; 7 men and 4 women)—These patients exhibited the characteristic delusional states of this disorder, that of jealousy and marital infidelity. Some of these patients are very plausible and cunning, and owing to the peculiar character of their delusions, as well as to the intermittent nature of the severer symptoms of their malady, it is frequently very difficult to convince judges, juries and friends, with the exception of the unfortunate victim, the wife, that these patients are dangerously ill.

Confusional States (22 cases; 15 men and 7 women)—In these cases, the mental picture was dominated by profound confusion and stupor, the psyshosensory disturbances (hallucinations, illusions), being apparently absent or playing very little part. All these patients were past middle life, in whom marked arteriosclerotic changes were present.

Korsakow's Psychoses (25 men and 46 women)—The age of onset was from 35 upward in the men, and 25 in the women. One man was over 66 years of age. There were forty-six cases among the women and twenty-five among the men, almost twice as many women as men. This disparity may be explained by the inactive life led by the women, and their tendency to secret tippling. A history of drinking before breakfast was obtained in many of the women. The duration in all was from a few days to a year, the longest duration being given as three years. Pupillary abnormalities were present in eleven cases, the knee reflexes were increased in seven. Nystagmus was noted in three cases. Patients which present this combination of physical symptoms frequently require careful investigation to differentiate the disease from general paralysis. In two men, there was a history of delirum tremens just prior to their admission. Alcoholism could be excluded in one of the patients who showed Korsakow's Syndrome, and the nature of the poison which caused the condition could not be ascertained.

Several patients who suffered from "wet-brain"—dull, heavy, semi-delirious mental states with meningeal symptoms—on admission, developed Korsakow's Syndrome later and required commitment.

Delirium Tremens—There were twenty-three patients who suffered from delirium tremens, who were sent to the Psychopathic Wards direct from the courts. Most of these recovered during their stay and were discharged. Eighteen of this number were classified as ordinary drunkards or rounders.

Psychoses Due to Drugs (6 men, 6 women)—Among the drugs causing these conditions were cocaine, chlorodyne, bromidia, cannabis indica, morphine, tea and coffee. There were three patients who were the victims of chronic bromidia poisoning, and for the most part showed low, muttering delirium, profound confusion and disorientation, two of them having unequal pupils. The patients suffering from cannabis indica poisoning showed a pleasant mood and slight confusion, auditory hallucinations which were of a pleasing character. The chlorodyne case exhibited a happy, somewhat confused state, with stumbling speech and exaggerated knee jerks. Two patients who had taken tea to excess were extremely tense, apprehensive, uneasy and reacted to terrifying hallucinations.

#### III.-General Paralysis.

There were admitted during the year 317 cases of general paralysis, a percentage of 11.1 of the total admissions to the Psychopathic Wards. There were 278 men and 39 women, the ratio of women to men being 1 to 7.2. This proportion, for some unknown reason is rather higher this year, the ratio during the past three years, viz.: 1905, 1906 and 1907, being 1 to 4.9, 1 to 3.3 and 1 to 4.5, respectively. The different types according to the clinical pictures presented at the time of the admission to the hospital were as follows:

Elated type, with marked euphoria and expansive delusions, 66 men and 10 women.

Depressed type, with persecutory delusions, anxiety and suicidal tendencies, 17 men and 2 women.

Demented type, without any marked delusions, but with simple, general weakening of the mind and indifference, 138 men and 20 women, approximately 50 per cent. of all the cases of general paralysis. There were 31 men and 3 women who were in a state of profound confusion on admission; 2 patients, 1 man and 1 woman, showed extreme excitement. Seven men were in a condition of pronounced paretic delirum; 8 male patients showed symptoms of a neurasthenic type. Two patients, 1 man and 1 woman, exhibited the so-called classical type of megalomania.

Tabetic type, 9 cases, 8 men and 1 woman. There were two cases, 1 man and 1 woman, whose delusions showed limited systematization with a distinct paranoid trend.

Syphilis as an etiological factor in these cases was as follows: There were 31 cases, 29 men and 2 women, in whom a positive history of syphilis was obtained. In 19 cases, 15 men and 4 women, the existence of syphilitic infection was extremely probable. In 30 cases, 21 men and 9 women, there was a history of sterility. In 53 cases, the history was incomplete, so that no definite information could be gained re-

garding syphilitic infection. In 6 patients, by whom a head injury was given as the cause of the disease, careful investigation disclosed a positive history of syphilis in 4 of these cases. In 5 cases, 2 men and 3 women, it was impossible to get any history of syphilis after a thorough investigation. In recapitulation, then, in 50 per cent. of all the cases, the existence of syphilitic infection was positive or probable. These statistics appear to be somewhat low, but the nature of the institution and the character of the patients will explain the relatively low percentage in which a precedent history of syphilis was obtainable. With our limited facilities and lack of assistants, routine lumbar puncture examination and the carrying out of the Wasserman serum reaction are impossible.

Ages—The youngest patient was a boy, 16 years old. We could not obtain any positive history of syphilis in the parents. It was found, however, that his father was a man of dissolute habits who had probably had syphilis, and furthermore, there were some physical stigmata, which pointed to the existence of congenital syphilis

The majority of the patients were between the ages of 35 and 45. The eldest patient was 65 years old, and there were four patients whose ages ranged from 55 to 65. In 26 per cent. of the women, and 5.5 per cent. of the men, there was hereditary taint. Among these there was a history of insanity more frequently on the maternal side than on the paternal, the proportion being 1 to 6. There was one case of conjugal paresis, the wife having contracted specific disease from her husband.

#### IV .- Dementia Praecox.

There were 562 cases which were classified under this group, and, in addition, in 50 cases, a provisional diagnosis of dementia praecox was made. Excluding those cases for which the provisional diagnosis of the disease was made, the proportion of cases of dementia praecox to the total number of admissions was 19.8 per cent.

Hebephrenic form was noted in 281 cases, 171 men and 110 women, nearly 50 per cent. of the total number of dementia praecox cases.

Katatonic form occurred in 41 cases, 20 men and 21 women, or 7.2 per cent.

Paranoid form was diagnosticated in 151 cases, 85 men and 66 women, or 26.6 per cent.

As is well known in this disease, the various types are ill-defined and merge one into another. In 73 cases the exact grouping could not be determined, owing to the short period during which they were under observation. In 16 cases, the disease had progressed to a terminal stage of deterioration.

Heredity—In 12 of the dementia praecox cases, the father had been insane and in 10 there was a history of insanity in the father's family. Nineteen cases gave a history of the mother having been insane, and in 13 cases the mother's family had suffered from mental disease. In 209 cases there was a history of insanity in sisters

and brothers and their families. Excluding 78 cases in which the history was incomplete, the percentage of heredity in dementia praecox was 54.3 per cent.

Age—The age of onset in 221 cases of women patients was distributed as follows: Between 15 and 20 years, 48 cases; 20 and 25 years, 62 cases; 25 and 30 years, 57 cases; 30 and 35 years, 37 cases; 35 and 40 years, 22 cases; 40 and 45 years, 6 cases; and one case between the ages of 45 and 50 years. The larger number is thus seen to occur between the ages of 25 and 30 in the third decade of life.

#### V .- Manic-Depressive Psychoses.

The number of patients who presented this symptom complex during the year was 619: 233 men and 386 women. The maniacal phase of this disorder occurred in 426 patients: 188 men and 238 women. The depressive phase in 142 patients: 37 men and 105 women. In 51 patients, 8 men and 43 women, the mixed phase was met with. In 46 male and 108 female patients the psychoses appeared for the first time; in 24 men and 80 women, for the second time; in 10 men and 39 women, for the third time; in 8 men and 17 women, for the fourth time, and in 13 female patients a fifth time. In 38 cases the history was incomplete, and the question whether there were previous attacks could not be determined. The heredity may be summarized as follows: Paternal, 13; paternal collateral, 14; maternal, 25; maternal collateral, 19; collateral (brothers and sisters), 32, and in three cases the history showed that the children had suffered from manic-depressive attacks. If the 80 patients in whom the question of heredity could not be definitely determined be excluded, the manic-depressive cases show hereditary taint in 29.6 per cent. of the cases.

In addition to these, a provisional diagnosis of manic-depressive and allied conditions was made in 45 cases; 17 men and 28 women. In this group of allied manic-depressive states are included, among other atypical forms, cases of very short duration, almost transitory conditions. Among these especially may be mentioned patients suffering from atypical intoxication, or pathological drunkenness, who, in addition to their toxic symptoms, presented a characteristic symdrome of the manic-depressive psychosis, such as typical flight of ideas, irritability, loquaciousness and motor restlessness. In these cases the manic-depressive symptoms persisted after the ordinary signs of intoxication had disappeared, and eventually disappeared within 24 hours and the patient entirely cleared up. It is very difficult to decide whether these cases are to be considered as manic-depressive complicated with alcohol, or are to be regarded as the reaction of a manic-depressive personality to alcohol. A number of cases, however, showed, on their readmission, the same train of symptoms when no alcohol had been taken. There were two cases in which the disease had developed immediately after a trauma. One patient especially, a boy 13 years old, is of interest. He had fallen from a roof and fractured his elbow. He showed alternate attacks of

depression and excitement lasting from a week to ten days for a period of two months, at the end of which time he made a complete recovery.

#### VI.-Hysterical Psychoses.

During the year, 40 patients were admitted, 12 men and 28 women, who were suffering from hysterical psychoses. Nearly two-thirds of these cases were of a minor and transitory type, and responded to treatment so that they were discharged recovered from the ward. However, in 12 cases, 4 men and 8 women, the condition was so severe that it became necessary to commit them to an institution for care and treatment. Among them there was a patient who had shown somnambulistic tendencies; another, a chronic alcoholic, presenting in addition many hysterical symptoms; one patient had the so-called hysterical delirium, with vivid hallucinations, especially of sight, with episodes of emotional outbreaks. One case of hysterical stupor which also was complicated by pulmonary tuberculosis; one patient with "grande hysterie" with complete motor and psychical phenomena.

The manifestations of this disease in the women may be grouped as follows: 9 patients showed episodes of emotional outbreak of short duration, with sexual ideas, coincident with menstrual disorders; 4 cases had hallucinatory dream states; 5 in addition to a hallucinatory dream state presented motor manifestations of various kinds; one patient had choreic motor phenomena; another profound depression and marked suicidal tendencies. This patient had made genuine attempts at suicide on several occasions. Another patient showed hysterical aphonia with left-sided paralysis and anaesthesia. She had had a previous attack seven years ago. This condition cleared up within ten days and the patient made a complete recovery.

## VII .- Epileptic Psychoses.

The number of epileptics whose mental condition was such that required treatment in an institution was 49: 30 men and 19 women.

Of this number, 25 cases exhibited the characteristic mental deterioration. In 10 patients the mental condition was one of delusional state, while in 12 cases a condition of profound confusion was observed. There were two patients in whom the disease manifested itself as periodic alcoholic debauch—so-called epileptic dipsomania.

## VIII .- Paranoia and Paranoid States.

The diagnosis of paranoia was made in 7 cases, 2 men and 5 women, during the year. The term paranoia here is used strictly in the Kraepelinian sense. One of these patients conducted his own trial before a petit jury with the assistance of his attorney, and although it was acknowledged by his lawyer and the court that he was insane, he was promptly discharged by the jury. He has been arrested since for annoying Mrs. Taft in Washington, D. C.

The number of cases of paranoid states was 104: 37 men and 67 women. This is an arbitrary group, and occupies an intermediary position between the paranoid form of dementia praecox on the one hand and Kraepelin's paranoia on the other.

#### IX.-Senile Psychoses.

There were 175 cases whose mental disorders were considered as being due to senility and senile decay. In 96 cases confusion was the most predominant element; 10 cases showed anxiety and agitation resembling involution melancholia; in 14 patients the depression was the most striking symptom, while in 16 patients a delusional state with a paranoid trend was noted. In 37 patients a condition of senile imbecility, and in 2 cases senile delirium was present.

#### X .- Involution Melancholia.

Considerable doubt has of late been expressed by some investigators as to the clinical entity of this group. It is claimed that involution melancholia is a variety (mixed phase) of manic-depressive psychosis.

While it is undoubtedly true that some cases of manic-depressive psychosis, with anxiety, agitation, etc., closely resemble involution melancholia, and are incorrectly classified as such, nevertheless it seems somewhat unwarranted, in view of the clinical facts, to wholly doubt the existence of this group, without further careful and extended investigation.

There were 82 cases, 28 men and 54 women, which were regarded as suffering from involution melancholia; 19 patients, all men, showed comparatively little anxiety and restlessness. In 11 patients, 5 men and 6 women, a history of alcoholism was obtained, which apparently accentuated the mental picture.

## XI .- Psychoses Accompanying Organic Brain Lesion.

There were 15 patients whose mental trouble was due to syphilis of the cerebrospinal nervous system; one case due to tabes dorsalis and another due to disseminated sclerosis.

Six patients, 4 men and 2 women, who had been suffering from brain tumors, were referred to the psychopathic wards upon the appearance of the psychic symptoms. There were 12 patients who were suffering from psychoses accompanying progressive arterio-sclerosis. Eleven patients were suffering from mental deterioration consecutive to apoplectic attacks.

#### XII .- Dementia, Cause Unknown.

Under this somewhat provisional classification, which is merely one of convenience, were placed 8 men and 24 women. The object of this group was to place together a certain number of cases which showed varying degrees of mental reduction; the ante-

cedent disease or psychosis which caused the mental deterioration, owing to incomplete or unsatisfactory investigation, could not be definitely ascertained.

## XIII .- Constitutional Inferiority, Imbecility and Idiocy.

Under this heading were classified 12 men and 16 women. They represented varying degrees of weak-mindedness and lack of mental development. It was noted in several instances that cases of imbecility and idiocy developed well marked manic-depressive psychosis, which made them unsuitable patients to be cared for in custodial institutions. These cases were placed under manic-depressive group.

## XIV .- Constitutional Psychopathic States.

There were 16 men and 7 women whose previous history and existing clinical symptoms seemed to justify this classification. For the most part, although they showed no actual mental reduction, nevertheless their constitutional make-up was such as to place them out of harmony with their environment; they were victims of impulsions, compulsive ideas, tics, phobias, etc.

## XV .- Variety of Psychosis Not Ascertained.

It is not surprising that under this heading there were placed 45 men and 62 women. The insufficient length of time for observation and the inability to obtain previous history in these cases often made a definite or even a provisional diagnosis impossible.

XVI.—Patients Who Presented No Mental Disorder.

There were 22 patients during the year, 8 men and 14 women, committed by the courts to the psychopathic wards for examination as to their mental condition, who did not present any signs of mental trouble whatever. Two of these cases were sent from the Courts of General Sessions, where they were on trial for criminal offences. After an observation of five days, they were returned to court with reports that they were not suffering from psychosis.

#### Acknowledgments.

I take this occasion to express my deep appreciation to the alienists and neurologists for their advice and co-operation during their frequent visits to the hospital throughout the year.

I cannot close this report without expressing my deep sense of gratitude to your Honorable Board for the interest, encouragement and support which you have given us in our work.

Respectfully submitted,

M. S. GREGORY, Resident Alienist.

Psychopathic Wards—Continued.

Diagnosis of Patients Discharged from the Psychopathic Wards.

	Male.	Female.	Total
Acute hallucinosis	4	9	13
Coxic and Exhaustive Psychoses—			
Abscess of the breast		1	
Abscess of the liver	1		
Anaemia	2	. 4	
Blindness	3		
Cardiac disease	3	2	
Confinement in prison	1		
Diabetes		1	
Ecthyma		1	
Emphysema	1		
		1	
Erysipelas		1	
Exophthalmic goitre	1		
Fracture of the spine	31	25	
General exhaustion		1	
Influenza	1		
Lactation	3	1	
Malaria		3	
Malignant growths		31	
Puerperal state		2	
Pregnancy			
Pneumonia	2	3	
Pulmonary tuberculosis	7	9	
Post-operative exhaustion	1	5	
Kheumatism	1	4	
Scarlet fever		1	
Typhoid fever	3		
Uraemia		5	
Intoxication Psychoses—			
Acute hallucinatory delusional state	94	66	1
Confusional states	15	7	3
Delirium tremens	23		

Korsakow's polyneuritic psychosis.....

Alcoholic paranoia.....

Chronic alcoholic deterioration.....

Psychoses due to drugs.....

I3I
Psychopathic Wards—Continued.

	Male.	Female.	Total.
General paralysis	278	39	317
Dementia Praecox—			
Hebephrenic form	171	110	281
Katatonic form	20	21	41
Paranoid form	85	66	151
Unascertained form	55	18	7.3
Terminal states	3	13	10
Allied to dementia praecox	14	36	50
Manie Depressive Psychoses-			
Manie phase	188	238	426
Depressive phase	37	105	142
Mixed phase	8	43	51
Allied to manic depressive psychoses	17	28	43
Hysterical psychoses	12	28	40
Epileptic psychoses	30	19	49
Paranoia	2	. 5	,
Paranoid states	37	67	10-
Senile psychoses	66	109	17.
Involution melancholia	28	54	8.
Psychoses Accompanying Organic Brain Lesions-			
Cerebral syphilis	14	1	1
Tabes dorsalis	1		
Disseminated sclerosis	,	1	
Brain tumor	4	2	
Progressive arterio-sclerosis	8	4	1
Post-apoplectic dementia	4	7	1
Dementia (cause unknown)	8	24	3
Idiocy		1	
Imbecility	8	6	1
Constitutional psychopathic states	16	7	2
Constitutional inferiority	4	9	1
Variety of insanity not ascertained	43	62	10
Total number of insane or committable cases	1,477	1,390	2,86

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# Cases Not Proper Subjects for Care and Custody in an Institution for the Insane Within the Meaning of the Statute.

	Male.	Female.	Total.
Acute transitory confusion	6	7	13
Alcoholism	47	29	76
Apoplexy	10	13	23
Brain tumor	1		1
Cerebral syphilis	10		10
Chorea	1		1
Constitutional inferiority	31	18	- 49
Deaf mute	2	3	3
Deliria	12	7	19
Orug habitues	2	3	
Epilepsy	20	13	33
Hysteria	8	20	28
ldiocy	4	4	1
Imbecility	12	12	24
Lead colic	1		
Neurasthenia		2	
Patients showing no mental disorder	8	14	2
Senility	13	13	20
Sexual perversion	1		,
Traumatic delirium	2		
Tuberculosis, pulmonary	1		
Unascertained	1		
Uraemia		1	
Total number of not insane or non-committable cases	194	158	35.
Total number of insane or committable cases	1,477	1,390	2,86
Total number of cases	1,671	1,548	3,21

#### LABORATORIES.

To the Board of Trustees, Bellevue and Allied Hospitals:

Gentlemen—I have the honor to submit the annual report of the Pathological Department for the year ending December 31, 1908.

The Department has examined and reported upon 1,809 specimens, which were sent to the laboratory by the visiting staffs of Bellevue Hospital, and has performed 350 necropsies. The work of the Department has been aided in the examination and preparation of these specimens by its staff of voluntary assistants, namely, Drs. Frank Erdwurm, Charles K. Stillman, D. C. Martin, and Dr. Francis Lowell Burnett for a few months during the summer.

Dr. Alwin M. Pappenheimer, Pathologist, through the courtesy of your Honorable Board, was granted a leave of absence for a year, without salary, from January 1, 1908. The vacancy created by his absence was for a time filled by Dr. Gordon Lindsay, by virtue of a special non-competitive examination. As a result of the final examination, Dr. Bowman Corning Crowell succeeded Dr. Lindsay until Dr. Pappenheimer's return, when he assumed the duties of an additional Pathologist, receiving the same salary of \$1,500.

I take this opportunity of thanking your Honorable Board for the creation of the position of a third salaried Pathologist, according to the recommendation made in last year's report.

While abroad, Dr. Pappenheimer published a paper entitled "Ueber juvenile, familiare Muskelatrophie," the work being done in the Pathological Institute in the University of Leipzig, under the direction of Prof. Marschand; another paper entitled "Ueber Geschwulste des Corpus Pineale," in the pathological laboratory of the University of Freiburg, under the direction of Prof. Aschoff, is about to be published. His experience abroad has been of the greatest benefit, not only to himself, but to the laboratory. Dr. Pappenheimer returned and resumed the duties of his position on August 17, 1908.

It is a matter of extreme regret that a system of pathological internes has not been instituted. It is only by this means that a successful cooperation between the laboratory and the various services of the hospital can be obtained. It would seem, however, that it is hopeless to expect that such a system be inaugurated until the new pathological building is opened, and until additional quarters can be found for the housing of the pathological internes.

The resignation of Dr. G. Reese Satterlee as Pathologist to Gouverneur Hospital was received last fall, much to my regret. Dr. Satterlee, with the help of Dr. Kingsley, of the house staff, had succeeded in the task of putting the laboratory on a practical and efficient running basis.

#### Laboratories-Continued.

Dr A. McDonald Bell has been successful in equipping the laboratory and taking care of the pathological work of Fordham Hospital. Dr. Bell recommends the appointment of a pathological interne who shall assist him in his work. The Director would recommend that the system of rotation recently inaugurated in Harlem Hospital, in which each member of the staff serves for a number of months as pathological interne, be also established at Fordham.

The clinical and pathological laboratories of Harlem Hospital are equipped, and are under the able management of Dr. Frederick B. Humphreys. It is to be regretted that the opportunities furnished by the establishment of these laboratories has not been taken advantage of to as great extent as one would desire.

It will be recalled that the Pathologists attached to the three Allied Hospitals receive no salary, and until these positions become salaried, the hospital cannot expect the men in charge to devote much time to their laboratory work.

It was recommended last year, in the report of the General Medical Superintendent, that the salaries of the Pathologists attached to Bellevue Hospital be increased from \$1,500 to \$2,100 per annum. Unfortunately, though approved by the Trustees, no favorable action upon this recommendation was taken by the City authorities. The salary of \$1,500 they now receive is not adequate compensation, in view of the training and experience required for these places, and from the fact that they devote their whole time to their work, and have no other sources of income. This policy is to be deplored from the Hospital point of view, as it cannot be expected that these men will continue in their present duties any length of time. Their loss could not be filled from the Civil Service lists. The Director would therefore again urgently recommend that steps be taken, in the near future, to have the salaries of the two first appointees increased from \$1,500 to \$2,100.

In my last report, I recommended the acquisition of a working library. In view of the extremely crowded condition of the laboratory, I think it would be wiser not to take any steps in this direction for the current year.

The new pathological building is being rapidly pushed to completion, and it is expected that the contract for the equipment will soon be given out. The specifications for the laboratory apparatus, etc., which will be required in the new pathological department, I expect to be ready some time during the course of the ensuing year. The Director wishes to call the attention of your Honorable Board to the difficulty of making out such specifications under the City regulations of giving out the contracts to the lowest bidder.

It is hoped that there will be no great delay in the building of the power house plant, for the new pathological building cannot be opened until the power house is running.

\*

#### Laboratories-Continued.

The various papers which have been published in the current medical journals by the members of the pathological department are about to be incorporated in the new volume of medical and surgical reports of Bellevue and Allied Hospitals.

Financial Report.	
Apparatus	\$912 70
Glassware	18 27
Sundries	154 64
Furniture	240 50
General Drug Department supplies	1,118 53
	\$2,444 64

The following is a list of the expenses, month per month, for the supplies (chemicals and instruments) obtained from the General Drug Department, 1908:

January	\$54 10
February	92 43
March	106 07
April	115 41
May	159 11
June	175 54
July	64 68
August	27 33
September	78 14
October	119 15
November	25 85
December	100 72

\$1,118 53

The increase in the expenditures of the laboratory over last year is due to the purchase of much needed apparatus on contract, amounting to \$643.04. The increased amount of supplies from the General Drug Department may be accounted for from the fact that the laboratory obtained its chemicals almost exclusively from that place, and not, as heretofore, on the hospital requisitions.

In closing, I desire to thank your Honorable Board for its constant support and sympathy in the management of the laboratory.

Respectfully submitted,

CHARLES NORRIS, Director of Laboratories.

## GENERAL STATISTICS.

## Bellevue and Allied Hospitals.

Table No. I.—Departmental Census for 1908.

	Male.	Female.	Total, 1908.	Total 1907
Remaining in hospital January 1, 1908	829	415	1,244	957
Admitted During the Year-				
To medical wards	19,244	10,421	29,665	28,351
To surgical wards	9,761	4,341	14,102	13,039
Births	326	354	680	468
Total in hospitals during the year	30,160	15,531	45,691	42,815
Discharged and Died-	-	-		
Recovered	12,875	6,298	19,173	15,747
Improved	6,829	2,961	9,790	11,047
Unimproved	2,195	1,238	3,433	2,999
Died	2,589	1,279	3,868	4,179
	24,488	11,776	36,264	33,972
Transferred	4,769	3,303	8,072	7,599
Remaining December 31, 1908	903	452	1,355	1,244
Total in hospitals during the year	30,160	15,531	45,691	42,815
		1908.		1907.
		1700.		1907.
			4	13,329
Average number of days per patient		10	.25	9.65
Average number of patients daily		1,280		1,132
Largest number of patients at one time		1,488		1,353
Smallest number of patients at one time		1,105		905

# General Statistics-Continued.

## Bellevue Hospital.

Table No. I.-Census for 1908.

Men	average	ployees, a		233
	Male.	Female.	Total, 1908.	Total, 1907.
Remaining in hospital January 1, 1908	623	295	918	789
Admitted During the Year-				
To medical wards	15,755	7,626	23,381	23,077
To surgical wards	6,648	2,736	9,384	9,098
Births	106	153	259	260
Total in hospital during the year	23,132	10,810	33,942	33,224
Discharged and Died-				
Recovered	10,191	4,180	14,371	12,199
Improved	4,737	1,827	6,564	8,396
Unimproved	1,932	1,026	2,958	2,591
Died	1,766	806	2,572	3,055
Total	18,626	7,839	26,465	26,241
Transferred	3,836	2,698	6,534	6,065
Remaining December 31, 1908	670	273	943	918
Total in hospital during the year	23,132	10,810	33,942	33,224
		1908.		1907.
Total days' treatment		329,832	31	18,151
Average number of days per patient		9	.72	9.58
Average number of patients daily				872
Largest number of patients at one time		1,005		971
Smallest number of patients at one time		812		780

General Statistics-Continued.

## Emergency Hospital.

Table No. I .- Census for 1908.

	Male.	Female.	Total, 1908.	Total, 1907.
Patients remaining January 1, 1908		23	23	15
Babies remaining January 1, 1908	3	6	9	8
Admitted during the year		302	302	299
Births	106	153	259	260
Stillbirths	4	14	18	18
	113	498	611	600
Deaths of mothers		2	2	
Deaths of babies	4	6	10	16
Patients discharged		298	298	291
Babies discharged	99	150	249	243
Stillbirths	4	14	18	18
Patients remaining December 31, 1908		25	25	23
Babies remaining December 31, 1908	6	3	9	9
	113	498	611	600

These statistics are included in those of Bellevue Hospital, but are given here separately for the purpose of showing this special maternity service.

# General Statistics—Continued. Bellevue Hospital, Alcoholic Wards.

Table No. I .- Recapitulation, 1908.

	Male.	Female.	Total.
Remaining, December 31, 1907	48	21	69
Admitted during the year	6,386	2,304	8,690
Total in wards during the year	6,434	2,325	8,759
Transferred to island hospitals	723	378	1,101
Discharged	5,508	1,885	7,393
Died	155	41	196
Remaining, December 31, 1908	48	21	69
	6,434	2,325	8,759

These statistics are included in those of Bellevue Hospital, but are given here separately to show this service.

General Statistics—Continued.

Bellevue Hospital, Psycopathic Wards.

Table No. I .- Census for 1908.

	Male.	Female.	Total, 1908.	Total, 1907.
Remaining, January 1, 1908	17	19	36	28
Admitted during the year	1,674	1,535	3,209	3,119
Total in wards during the year	1,691	1,554	3,245	3,147
Committed to State hospitals	1,289	1,241	2,530	2,378
Committed to private sanitariums	30	18	48	49
Bellevue Hospital, general wards	26	18	44	81
Department of Public Charities	39	45	84	85
In custody of friends	280	211	491	485
Deported				2
Died	8	11	19	31
	1,672	1,544	3,216	3,111
Remaining in psychopathic wards, December 31, 1908	19	10	29	36
Total	1,691	1,554	3,245	3,147

These statistics are included in those of Bellevue Hospital, but are given here separately to show this special service.

# General Statistics-Continued.

# Gouverneur Hospital.

Table No. I .- Census for 1908.

Women 43	11.		33
M:	ile. Femal	Total,	Total, 1907.
	76 36	112	73
Admitted During the Year—			
To medical wards			
To surgical wards		-,	
Births	15 39	84	29
Total in hospital during the year 2,50	1,196	3,760	3,696
Discharged and Died-		-	-
Recovered	11 496	1,537	1,438
	58 390		
	81 61		
	58 136		342
Total 2,3	18 1,083	3,431	3,251
Transferred	27 57	184	333
Remaining December 31, 1908	39 56	145	112
Total in hospital during the year 2,50	54 1,196	3,760	3,696
	19	908.	1907.
Total days' treatment	48,	764	38,372
Average number of days per patient		12.97	10.38
Average number of patients daily		133	105
Largest number of patients at one time		156	141
Smallest number of patients at one time		106	70

#### Harlem Hospital.

Table No. I .- Census for 1908.

Men	and emp	ployees		44
	Male.	Female.	Total, 1908.	Total, 1907.
Remaining in hospital January 1, 1908	57	54	111	45
Admitted During the Year-				
To medical wards	1,463	1,653	3,116	2,318
To surgical wards	1,219	752	1,971	1,566
Births	143	132	275	155
Total in hospital during the year	2,882	2,591	5,473	4,084
Discharged and Died-	-			
Recovered	842	1,107	1,949	1,271
Improved	824	581	1,405	1,020
Unimproved	101	91	192	91
Died	363	257	620	537
Total	2,130	2,036	4,166	2,919
Transferred	679	478	1,157	1,054
Remaining December 31, 1908	73	77	150	111
Total in hospital during the year	2,882	2,591	5,473	4,084
		1908.		1907.
Total days' treatment		47,376		29,710
Average number of days per patient		. 8	.66	7.27
Average number of patients daily		129	-	81
Largest number of patients at one time		173		126
Smallest number of patients at one time		95		27

## Fordham Hospital.

Table No. T .- Census for 1908.

Men		ficers and em	ployees		79
Total		irses			40
Total	OL III.	Total :			110
Male.   Female.   Total, 1908.   1907.   Total, 1908.   1907.   Total in hospital January 1, 1908.   73   30   103   50   30   30   30   30   30   30	Children	Total			119
Remaining in hospital January 1, 1908.         73         30         103         50           Admitted During the Year—         To medical wards.         698         471         1,169         876           To surgical wards.         779         403         1,182         861           Births         32         30         62         24           Total in hospital during the year         1,582         934         2,516         1,811           Discharged and Died—         801         515         1,316         839           Improved         310         163         473         444           Unimproved         81         60         141         33           Died         192         80         272         245           Total         1,384         818         2,202         1,561           Transferred         127         70         197         147           Remaining December 31, 1908         71         46         117         103           Total in hospital during the year         1,582         934         2,516         1,811           Total days' treatment         42,430         27,096           Average number of days per patient         16.86 <th>Total</th> <th></th> <th></th> <th></th> <th></th>	Total				
Remaining in hospital January 1, 1908.         73         30         103         50           Admitted During the Year—         To medical wards.         698         471         1,169         876           To surgical wards.         779         403         1,182         861           Births         32         30         62         24           Total in hospital during the year         1,582         934         2,516         1,811           Discharged and Died—         801         515         1,316         839           Improved         310         163         473         444           Unimproved         81         60         141         33           Died         192         80         272         245           Total         1,384         818         2,202         1,561           Transferred         127         70         197         147           Remaining December 31, 1908         71         46         117         103           Total in hospital during the year         1,582         934         2,516         1,811           Total days' treatment         42,430         27,096           Average number of days per patient         16.86 <th></th> <th></th> <th></th> <th></th> <th></th>					
Admitted During the Year—       698       471       1,169       876         To surgical wards.       779       403       1,182       861         Births       32       30       62       24         Total in hospital during the year       1,582       934       2,516       1,811         Discharged and Died—         Recovered       801       515       1,316       839         Improved       310       163       473       444         Unimproved       81       60       141       33         Died       192       80       272       245         Total       1,384       818       2,202       1,561         Transferred       127       70       197       147         Remaining December 31, 1908       71       46       117       103         Total in hospital during the year       1,582       934       2,516       1,811         1908       71       46       117       103         Total in hospital during the year       1,582       934       2,516       1,811         1908       71       46       117       103 <th></th> <th>Male.</th> <th>Female.</th> <th></th> <th></th>		Male.	Female.		
To medical wards.       698       471       1,169       876         To surgical wards.       779       403       1,182       861         Births.       32       30       62       24         Total in hospital during the year       1,582       934       2,516       1,811         Discharged and Died—         Recovered       801       515       1,316       839         Improved       310       163       473       444         Unimproved       81       60       141       33         Died       192       80       272       245         Total       1,384       818       2,202       1,561         Transferred       127       70       197       147         Remaining December 31, 1908       71       46       117       103         Total in hospital during the year       1,582       934       2,516       1,811         1908       1907         Total days' treatment       42,430       27,096         Average number of days per patient       16.86       14.96         Average number of patients at one time       154       115	Remaining in hospital January 1, 1908	73	30	.103	50
To surgical wards. 779 403 1,182 861 Births 32 30 62 24  Total in hospital during the year 1,582 934 2,516 1,811  Discharged and Died—  Recovered 801 515 1,316 839  Improved 310 163 473 444  Unimproved 81 60 141 33  Died 192 80 272 245  Total 1,384 818 2,202 1,561  Transferred 127 70 197 147  Remaining December 31, 1908 71 46 117 103  Total in hospital during the year 1,582 934 2,516 1,811  Total days' treatment 42,430 27,096  Average number of days per patient 16.86 14.96  Average number of patients daily 116 74  Largest number of patients at one time 154 115	Admitted During the Year-				
Births       32       30       62       24         Total in hospital during the year       1.582       934       2,516       1,811         Discharged and Died—         Recovered       801       515       1,316       839         Improved       310       163       473       444         Unimproved       81       60       141       33         Died       192       80       272       245         Total       1,384       818       2,202       1,561         Transferred       127       70       197       147         Remaining December 31, 1908       71       46       117       103         Total in hospital during the year       1,582       934       2,516       1,811         1908       1907         Total days' treatment       42,430       27,096         Average number of days per patient       16.86       14.96         Average number of patients daily       116       74         Largest number of patients at one time       154       115	To medical wards	698	471	1,169	876
Total in hospital during the year. 1.582 934 2,516 1.811  Discharged and Died—  Recovered 801 515 1,316 839  Improved 310 163 473 444  Unimproved 81 60 141 33  Died 192 80 272 245  Total 1,384 818 2,202 1,561  Transferred 127 70 197 147  Remaining December 31, 1908 71 46 117 103  Total in hospital during the year 1,582 934 2,516 1,811  Total days' treatment 42,430 27,096  Average number of days per patient 16.86 14.96  Average number of patients daily 116 74  Largest number of patients at one time 154 115			403	1,182	861
Discharged and Died—  Recovered   801   515   1,316   839   Improved   310   163   473   444   Unimproved   81   60   141   33   33   34   34   34   34   3	Births	32	30	62	24
Discharged and Died—  Recovered	Total in hospital during the year	1,582	934	2,516	1,811
Improved       310       163       473       444         Unimproved       81       60       141       33         Died       192       80       272       245         Total       1,384       818       2,202       1,561         Transferred       127       70       197       147         Remaining December 31, 1908       71       46       117       103         Total in hospital during the year       1,582       934       2,516       1,811         Total days' treatment       42,430       27,096         Average number of days per patient       16.86       14.96         Average number of patients daily       116       74         Largest number of patients at one time       154       115	Discharged and Died-				
Unimproved         81         60         141         33           Died         192         80         272         245           Total         1,384         818         2,202         1,561           Transferred         127         70         197         147           Remaining December 31, 1908         71         46         117         103           Total in hospital during the year         1,582         934         2,516         1,811           Total days' treatment         42,430         27,096           Average number of days per patient         16.86         14.96           Average number of patients daily         116         74           Largest number of patients at one time         154         115	Recovered	801	515	1,316	839
Died         192         80         272         245           Total         1,384         818         2,202         1,561           Transferred         127         70         197         147           Remaining December 31, 1908         71         46         117         103           Total in hospital during the year         1,582         934         2,516         1,811           Total days' treatment         42,430         27,096           Average number of days per patient         16.86         14.96           Average number of patients daily         116         74           Largest number of patients at one time         154         115	Improved	310	163	473	444
Total	Unimproved	81	60	141	33
Transferred         127         70         197         147           Remaining December 31, 1908         71         46         117         103           Total in hospital during the year         1,582         934         2,516         1,811           1908         1907           Total days' treatment         42,430         27,096           Average number of days per patient         16.86         14.96           Average number of patients daily         116         74           Largest number of patients at one time         154         115	Died	192	80	272	245
Remaining December 31, 1908	Total	1,384	818	2,202	1,561
Total in hospital during the year	Transferred	127	70	197	147
Total days' treatment	Remaining December 31, 1908	71	46	117	103
Total days' treatment	Total in hospital during the year	1,582	934	2,516	1,811
Average number of days per patient			1908.		1907.
Average number of patients daily	Total days' treatment		42,430	2	7,096
Largest number of patients at one time	Average number of days per patient		16.	86	14.96
	Average number of patients daily		116		74
Smallest number of patients at one time	Largest number of patients at one time		154		115
	Smallest number of patients at one time		92		28

General Statistics
Bellevue and Allied
Table No.

	Bel	levue Hospi	tal.
Transferred To.	Male.	Female.	Total.
Bellevue Hospital			
Bronx Sanitarium			
Bureau of Dependent Adults	24	27	51
City Hospital	1,099	764	1,863
Eye and Ear Infirmary			
Lebanon Hospital			
Lincoln Hospital			
Manhattan State Hospital	1,289	1,241	2,530
Metropolitan Hospital	1,219	493	1,712
Mount Sinai Hospital			
New York City Children's Home	57	72	129
New York City Home for the Aged	12	19	31
New York Infants' Hospital			
Randall's Island	10	6	16
Reception Hospital	26	26	52
Riverside Hospital	43	13	56
St. Catherine's Hospital			
St. Francis' Hospital			
St. Joseph's Hospital			
St. Rose's Hospital		5	
Willard Parker Hospital	11	6	1
Workhouse	11	13	2
Private institutions	35	13	41
	3,836	2,698	6,53

-Continued.

## Hospitals, 1908.

II.—Transfers.

nental al.	Departr	Fordham Hospital.		Harlem Hospital.			ouverneur Hospital.			
190	1908.		Female.							
1,3	901	165	63	102	592	252	340	144	39	105
	1	1		1						
2:	51									
1,4	1,870				7	4	3			
	46	2		2	44	13	31			
	248	3		3	245	111	134			
2,3	2,530									
1,6	1,792				80	19	61			
	1	1	1							
1	137				8	5	3			
	33				2	1	1			
	- 1				1	1				
	16									
	53	1	1							
	75	19	4	15						
	1							1		1
	107				107	40	67			
	7				7	3	4			
	5									
1	125	5	1	4	64	29	35	39	18	21
	24						500			
	48									
7,5	8,072	197	70	127	1,157	478	679	184	57	127

#### Bellevue Hospital.

Table No. II.—Patients Brought to Bellevue Hospital by Bellevue Hospital Ambulances and Ambulances from Other Hospitals, 1908.

	No.		No.
Dallarus Hassital	5,520	New York Eye and Ear Hospital	6
Bellevue Hospital	5,526	Presbyterian Hospital	731
Beth Israel Hospital	5	Post Graduate Hospital	2
Columbus Hospital	200	Roosevelt Hospital	1,782
Flower Hospital	278		1,702
Fordham Hospital	113	St. Andrew's Hospital	1
French Benevolent Hospital	1	St. Francis' Hospital	1
German Hospital	18	St. Gregory's Hospital	44
Gouverneur Hospital	396	St. John's Hospital	15
Harlem Hospital	498	St. Luke's Hospital	20
House of Relief	1,029	St. Vincent's Hospital	418
Hahneman Hospital	1	Sydenham Hospital	4
	130	Washington Heights Hospital	2
J. Hood Wright Hospital	43	Willard Parker Hospital	8
Lebanon Hospital			5
Lincoln Hospital	40	St. Joseph's Hospital	
Lying-In Hospital	14		11 511
Mount Sinai Hospital	10	Total	11,311
New York Hospital	371		

#### Bellevue and Allied

Table No. III .- Nativities

	Bell	evue Hosp	ital.	Gouve	rneur Hos	pital.
	Male.	Female.	Total.	Male.	Female.	Total
Austria	956	731	1,687	217	138	355
Canada	258	105	363	11		11
England	637	338	975	49	9	58
France	109	55	164		1	1
Germany	1,587	613	2,200	113	37	150
Ireland	4,279	2,402	6,681	171	63	234
Italy	1,015	328	1,343	90	39	129
Russia	1,273	685	1,958	845	450	1,29
Scotland	254	116	370	4	3	
Sweden	263	77	340	10	1	1
Switzerland	102	33	135	1		
United States	10,874	4,772	15,646	918	409	1,32
Vales	32	14	46			
West Indies	109	43	152	12	2	1
Other countries	631	151	782	40	7	4
Unknown	130	52	182	7	1	- 1
	22,509	10,515	33,024	2,488	1,160	3,64

Hospitals, 1908.
of Patients Admitted.

Ha	rlem Hosp	ital.	For	Fordham Hospital.			Departmental Total.			
Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	1907	
52	65	117	31	22	53	1,256	956	2,212	2,032	
25	12	37	8	9	17	302	126	428	446	
61	66	127	23	26	49	770	439	1,209	1,204	
8	2	10	6	4	10	123	62	185	188	
189	142	331	119	64	183	2,008	856	2,864	2,920	
350	301	651	166	94	260	4,966	2,860	7,826	7,709	
275	99	374	248	74	322	1,628	540	2,168	2,292	
220	215	435	68	52	120	2,406	1,402	3,808	3,415	
14	18	32	8	4	12	280	141	421	505	
34	33	67	14	13	27	321	124	445	447	
7 .	4	11	5	1	6	115	38	153	137	
.435	1.332	2,767	769	490	1,259	13,996	7,003	20,999	18,552	
1	2	3	1		1	34	16	50	16	
30	47	77		2	2	151	94	245	252	
111	193	304	41	49	90	823	400	1,223	1,195	
13	6	19	2		2	152	52	211	548	
2.825	2,537	5,362	1,509	904	2,413	29,331	15,116	44,447	41,858	

General Statistics

Bellevue and

Table No. IV.—Monthly Admissions, Discharges

		Admiss	ions.	
	Male.	Female	Total.	1907.
January	2,534	1,285	3,819	3,528
February	2,341	1,019	3,360	3,078
March	2,639	1,336	3,975	3,484
April	2,479	1,386	3,865	3,709
May	2,316	1,305	3,621	3,734
une	2,430	1,350	3,780	3,434
uly	2,636	1,364	4,000	3,588
August	2,538	1,290	3,828	3,636
September	2,304	1,244	3,548	3,400
October	2,239	1,182	3,421	3,379
November	2,404	1,178	3,582	3,301
December	2,471	1,177	3,648	3,587
	29,331	15,116	44,447	41,858

Bellevue

Table No. IV.—Monthly Admissions,

		Admissions.					
	Male.	Female.	Total.	1907.			
January	2,009	917	2,926	2,832			
February	1,881	731	2,612	2,441			
March	2,061	937	2,998	2,815			
April	1,923	987	2,910	2,996			
May	1,772	919	2,691	2,885			
June	1,818	929	2,747	2,559			
July	1,906	937	2,843	2,618			
August	1,852	869	2,721	2,682			
September	1,741	863	2,604	2,614			
October	1,744	813	2,557	2,613			
November	1,883	812	2,695	2,552			
December	1,919	801	2,720	2,828			
	22,509	10,515	33,024	32,435			

-Continued.

Allied Hospitals.

and Deaths, Consolidated Statement, 1908.

	Disch	arges.			Deat	hs.	
Male.	Female.	Total.	1907.	Male.	Female.	Total.	1907
2,288	1,141	3,429	3,053	248	113	361	363
2,132	959	3,091	2,719	217	100	317	324
2,340	1,171	3,511	3,111	252	103	355	369
2,298	1,260	3,558	3,322	214	110	324	419
2,094	1,213	3,307	3,353	218	111	329	385
2,239	1,244	3,483	3,077	191	119	310	315
2,410	1,290	3,700	3,239	253	111	364	314
2,343	1,172	3,515	3,264	182	113	295	390
2,100	1,092	3,192	3,036	191	100	291	353
2,051	1,131	3,182	3,002	206	101	307	326
2,138	1,015	3,153	3,030	208	85	293	289
2,235	1,112	3,347	3,186	209	113	322	332
26,668	13,800	40,468	37,392	2,589	1,279	3,868	4,179

Hospital.

Discharges and Deaths, 1908—Continued.

	hs.	Deat			arges.	Disch	
1907	Total.	Female.	Male.	1907.	Total.	Female.	Male.
284	253	75	178	2,450	2,683	832	1,851
241	231	70	161	2,163	2,404	695	1,709
302	226	61	165	2,533	2,710	828	1,882
327	219	67	152	2,663	2,713	905	1,808
288	214	70	144	2,678	2,453	852	1,601
213	212	77	135	2,360	2,556	863	1,693
197	229	63	166	2,393	2,708	923	1,785
271	200	69	131	2,430	2,527	797	1,730
245	187	62	125	2,349	2,365	779	1,586
234	193	63	130	2,317	2,428	796	1,632
206	190	59	131	2,411	2,371	696	1,675
247	218	70	148	2,504	2,509	765	1,744
3,055	2,572	806	1,766	29,251	30,427	9,731	20,696

#### Bellevue Hospital.

Table No. IV .- Monthly Admissions and Deaths, Alcoholic Wards, 1908.

		Admis	sions.			Deatl	hs.	
	Male.	Female.	Total, 1908.	Total, 1907.	Male.	Female.	Total, 1908.	Total, 1907.
January	531	213	744	756	19	8	27	37
February	421	144	565	557	19	4	23	27
March	481	198	679	696	13	1	14	48
April	486	199	685	731	16	4	20	38
May	506	166	672	717	11	2	13	41
June	512	207	719	661	19	4	23	23
July	464	196	660	668	5	3	8	17
August	523	174	697	795	9	2	11	53
September	557	214	771 -	780	8 -	3	11	45
October	579	197	776	737	18	3	21	30
November	669	199	868	758	11	4	15	24
December	657	197	854	678	7	3	10	29
Total	6,386	2,304	8,690	8,534	155	41	196	412

Gouverneur

Table No. IV .- Monthly Admissions,

	Admissions.				
	Male.	Female.	Total.	1907.	
January	217	84	301	265	
February	185	67	252	278	
March	219	107	326	298	
April	209	107	316	354	
May	160	100	260	+343	
June	222	93	315	331	
July	255	106	361	368	
August	242	110	352	343	
September	178	105	283	259	
October	199	85	284	254	
November	198	83	281	270	
December	204	113	317	260	
	2,488	1,160	3,648	3,623	

Hospital.

Discharges and Deaths, 1908—Continued.

	Disch	arges.			Deat	hs.	
Male.	Female.	Total.	1907.	Male.	Female.	Total.	1907
179	65	244	240	21	8	29	20
176	68	244	251	12	7	19	25
180	90	270	253	30	11	41	21
183	89	272	316	28	15	43	39
156	97	253	302	21	9	30	39
197	87	284	283	17	11	28	38
221	90	311	337	27	14	41	34
222	90	312	312	17	18	35	43
166	88	254	227	23	14	37	23
161	79	240	241	29	9	38	17
189	71	260	225	22	5	27	21
177	90	267	255	21	15	36	22
2,207	1,004	3,211	3,242	268	136	404	342

General Statistics Harlem

Table No. IV.—Monthly Admissions,

	Admissions.				
	Male.	Female.	Total.	1907.	
January	189	209	398	307	
February	184	184	368	261	
March	230	227	457	266	
April	237	203	440	264	
Мау	270	220	490	350	
June	274	232	506	380	
fuly	312	248	560	418	
August	268	219	487	399	
September	244	200	444	356	
October	175	188	363	353	
November	218	204	422	327	
December	224	203	427	358	
	2,825	2,537	5,362	4,039	

Fordham

Table No. IV.—Monthly Admissions,

	Admissions.				
	Male.	Female.	Total.	1907.	
January	119	75	194	124	
February	91	37	128	98	
March	129	65	194	105	
April	110	89	199	95	
May	114	66	180	156	
June	116	96	212	164	
July	163	73	236	184	
August	176	92	268	212	
September	141	76	217	171	
October	121	96	217	159	
November	105	79	184	152	
December	124	60	184	141	
	1,509	904	2,413	1,761	

-Continued.

Hospital.

Discharges and Deaths, 1908—Continued.

	hs.	Deat	Deaths.			Discharges.					
1907	Total.	Female.	Male.	1907.	Total.	Female.	Male.				
37	45	21	24	262	363	193	170				
32	51	19	32	231	314	151	163				
33	69	29	40	238	382	201	181				
37	46	23	23 ·	244	383	184	199				
41	57	26	31	265	430	195	235				
44	54	23	31	298	446	206	240				
62	76	31	45	361	487	214	273				
48	39	19	20	350	458	209	249				
52	44	16	28	319	376	163	213				
59	40	15	25	292	322	178	144				
42	48	14	34	260	349	166	183				
48	51	21	30	316	393	197	196				
537	620	257	363	3,436	4,703	2,257	2,446				

Hospital.

Discharges and Deaths, 1908—Continued.

	hs.	Deatl	Deaths.			Disch	
1907	Total.	Female.	Male.	1907.	Total.	Female.	Male.
22	34	9	25	101	139	51	88
26	16	4	12	74	129	45	84
11	19	2	17	87	149	52	97
16	16	5	11	99	190	82	108
17	28	6	22	108	171	69	102
20	16	8	8	136	197	88	109
21	18	3	15	148	194	63	131
28	21	7	14	172	218	76	142
33	23	8	15	141	197	62	135
16	36	14	22	152	192	78	114
20	28	7	21	134	173	82	91
15	17	7	10	111	178	60	118
245	272	80	192	1,463	2,127	808	1,319

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#### Bellevue and Allied Hospitals.

Table No. V .- Ambulance, Police, Coroners' and Dressing Cases, 1908.

	Ambulance Cases.	Police Cases.	Coroner's Cases.	Dressing Cases.
January	1,540	154	68	969
February	1,537	133	59	1,037
March	1,712	163	71	1,027
April	1,584	146	53	1,047
May	1,662	170	59	1,131
June	1,765	161	68	1,360
July	1,907	132	69	1,608
August	1,732	146	73	1,286
September	1,688	153	50	1,078
October	1,498	119	45	1,039
November	1,453	124	51	1,122
December	1,592	122	48	1,790
Total, 1908	19,670	1,723	714	14,494
Total, 1907	20.181	1,637	750	14,113

#### Bellevue Hospital.

Table No. V.-Ambulance, Police, Coroners' and Dressing Cases, 1908-Continued.

	Ambulance Cases.	Police Cases.	Coroner's Cases.	Dressing Cases.
January	591	143	32	688
February	607	115	24	722
March	618	136	36	657
April	578	124	25	717
May	576	144	23	814
June	587	121	35	907
July	677	104	26	1,054
August	605	110	27	839
September	556	116	16	734
October	575	97	23	621
November	550	100	- 25	707
December	557	99	16	796
Total, 1908	7,077	1,409	308	9,256
Total, 1907	7,942	1,404	491	9,234

#### Gouverneur Hospital.

Table No. V.-Ambulance, Police, Coroners' and Dressing Cases, 1908-Continued.

	Ambulance Cases.	Police Cases.	Coroner's - Cases.	Dressing Cases.
January	271	4	14	57
February	336	5	11	65
March	378	10	20	59
April	382	4	19	67
May	358	6	14.	83
June	341	6	11	70
July	370	3	12	102
August	299		20	116
September	282	3	12	101
October	293	2	9	79
November	289	1	15	79
December.,	292		14	70
Total, 1908	3,891	44	171	948
Total, 1907	4,438	87	150	488

#### Harlem Hospital.

Table No. V.-Ambulance, Police, Coroners' and Dressing Cases, 1908-Continued.

	Ambulance Cases,	Police Cases.	Coroner's Cases.	Dressing Cases.
January	560	7	12	195
February	524	13	12	205
March	571	11	22	216
April	468	9	5	195
May	575	13	15	139
June	644	17	18	262
July	647	14	25	278
August	622	25	19	176
September	669	- 24	16	141
October	491	9	10	250
November	457	16	7	247
December	621	14	15	816
Total, 1908	6,849	172	176	3,120
Total, 1907	6,269	141	155	4,067

#### Fordham Hospital.

Table No. V.—Ambulance, Police, Coroners' and Dressing Cases, 1908—Continued.

	Ambulance Cases.	Police Cases.	Coroner's Cases.	Dressing Cases.
January	118		10	29
February	70		2	45
March	145	6	3	95
April	156	9	4	68
May	153	7	7	95
June	193	17	4	121
July	213	11	6	174
August	206	11	7	155
September	181	10	6	102
October	139	11	3	89
November	157	7	4	89
December	122	9	3	108
Total, 1908	1,853	98	59	1,170
Total, 1907	1,532	5	44	324

General Statistics

Bellevue and

Table No. VI.—Out

	Be	llevue Ho	spital.	Gour	verneur He	ospital.
	New Cases.	Visits.	Prescrip- tions.	New Cases.	Visits.	Prescriptions.
January	1,740	7,653	9,777	3,695	7,987	6,485
February	1,485	6,645	8,373	3,109	6,717	5,760
March	1,918	8,357	11,119	4,255	8,671	7,414
April	2,033	8,515	10,492	4,206	8,721	7,183
May	1,997	8,463	9,831	4,484	9,649	7,767
June	2,307	9,501	11,566	5,008	10,832	9,695
July	2,441	8,542	9,259	6,577	12,029	10,420
August	1,520	4,078	8,991	7,044	12,038	10,029
September	1,868	8,390	9,910	4,676	9,518	7,983
October	1,843	8,878	11,846	4,410	9,478	8,088
November	1,671	7,403	9,582	3,754	7,595	7,913
December	1,923	8,329	11,741	4,387	9,588	9,698
Total, 1908	22,746	94,754	122,487	55,605	112,823	98,435
Total, 1907	21,328	87,436	98,787	50,456	96,960	76,179

-Continued.

Allied Hospitals.

Patient Department, 1908.

H	arlem Hos	pital.	F	ordham Ho	spital.	De	partmental	Total.
New Cases.	Visits.	Prescrip-	New Cases.	Visits.	Prescrip-	New Cases.	Visits.	Prescrip-
2,391	6,274	6,957	463	1,198	783	8,289	23,112	24,002
1,907	5,814	6,997	341	1,007	771	6,842	20,183	21,901
2,690	7,359	8,720	500	1,297	1,013	9,363	25,684	28,266
2,515	7,084	8,068	472	1,220	803	9,226	25,540	26,546
2,525	6,877	7,919	536	1,357	867	9,542	26,346	26,384
2,999	7,865	9,062	478	1,493	1,009	10,792	29,691	31,332
3,302	8,468	9,411	682	1,777	950	13,002	30,816	30,040
3,067	8,085	9,177	642	1,454	955	12,273	25,655	29,152
3,168	8,110	9,683	608	1,128	957	10,320	27,146	28,533
3,281	8,524	9,416	651	1,820	1,031	10,185	28,700	30,381
2,780	7,177	8,594	540	1,536	869	8,745	23,711	26,958
3,142	8,068	9,963	560	1,656	988	10,012	27,641	32,390
33,767	89,705	103,967	6,473	16,943	10,996	118,591	314,225	335,88
23,190	56,473	63,394	3,626	9,489	6,116	98,600	250,358	244,47

General Statistics

Table No. VII.—Tuberculosis Clinic,

	January.	February.	March.	April.
Cases under observation January 1, 1908	312			
New cases during the months	99	78	93	127
Patients treated during the months	411	399	431	470
Visits to clinic by patients	641	617	766	813
Untraced cases	5	5	7	5
Sent to hospitals and sanitariums	23	4	15	6
Died	3	3	2	2
Primary visits to patients' homes by Nurses	54	33	59	66
Secondary visits to patients' homes by Nurses	334	344	386	370
Co-operative visits to patients' homes by Nurses	9	12	9	14
Milk from Bellevue Hospital (quarts)	392	378	378	490
Milk from other sources (quarts)	532	497	651	609
Eggs from Bellevue Hospital (dozen)	254	218	258	276

Gouverneur

Table No. VII.—Tuberculosis Clinic,

	January.	February.	March.	April.
Cases under observation January 1, 1908	130			
New cases during the months	22	10	30	24
Patients treated during the months	152	123	135	144
Visits to clinic by patients	175	112	170	194
Untraced cases	2			2
Sent to hospitals and sanitariums	5	2	5	6
Died		3	1-	
Primary visits to patients' homes by Nurses	16	. 4	28	23
Secondary visits to patients' homes by Nurses	163	136	128	134
Milk from Gouverneur Hospital (quarts)	660	652	614	490
Milk from New York Diet Kitchen (quarts)	310	276	240	310
Eggs from Gouverneur Hospital (dozen)	101	111	106	119

--Continued.

Hospital.
Out Patient Department, 1908.

May.	June.	July.	August.	September.	October.	November.	December.	Total.
								312
145	162	113	107	54	186	102	138	1,404
561	644	667	718	623	707	706	770	7,107
938	1,041	872	948	821	1,033	889	1,104	10,483
4	6	8	9	3	8	7	5	72
23	22	2	41	21	16	15	14	202
1	3	1	4	2	4	1	4	30
91	91	43	70	59	141	69	86	862
331	380	292	361	293	522	382	377	4,372
20	28	8	19	38	32	40	47	276
546	518	616	480	546	574	556	630	6,104
523	686	486	588	420	453	525	406	6,376
284	260	264	330	242	238	244	276	3,144

Hospital.
Out Patient Department, 1908.

Total	December.	November.	October.	September.	August.	July.	June.	May.
130								
31-	28	27	23	27	35	44	22	22
1,81	163	157	166	174	164	158	142	139
2,36	226	215	186	222	208	273	197	188
1.	1	1	1	2	3		1	2
9:	10	7	15	10	5	13	8	7
1	1				1		1	2
25	26	20	18	30	20	36	19	18
1,68	143	148	169	170	71	125	150	147
7,35	806	660	628	540	558	540	600	604
3,09	124	180	186	240	310	322	300	300
1,32	90	103	113	104	117	116	121	128

General Statistics

Harlem

Table No. VII.—Tuberculosis Clinic,

	January.	February.	March.	April.
Cases under observation January 1, 1908	118			
New cases during the months	50	47	42	34
Patients treated during the months	127	177	172	172
Visits to clinic by patients	332	309	292	295
Untraced cases	6	5	3	4
Sent to hospitals and sanitariums	4	11	10	8
Died	2		1	1
Primary visits to patients' homes by Nurses	47	42	41	35
Secondary visits to patients' homes by Nurses	93	95	105	117
Milk from Harlem Hospital (quarts)	168	168	282	246
Milk from New York Diet Kitchen (quarts)	308	204	169	254
Eggs from Harlem Hospital (dozen)	40	32	36	44

-Continued.

Hospital.
Out Patient Department, 1908.

May.	June.	July.	August.	September.	October.	November.	December.	Total.
								118
36	41	54	43	51	49	28	29	504
177	188	200	182	209	214	198	199	2,215
261	267	317	293	305	315	252	287	3,525
3		2	2	2	2	2	1	32
7	10	9	9	11	12	9	8	108
1		1		1	4	1		12
36	40	50	42	40	40	25	40	478
120	103	112	111	99	29	113	116	1,213
256	196	212	210	350	380	290	308	3,066
256	240	318	452	296	310	364	370	3,541
52	36	46	32	72	62	54	70	576

## BELLEVUE AND ALLIED HOSPITALS.

## Analysis of Expenditures for 1908.

I .- GENERAL ADMINISTRATION.

I,-GENERAL ADMINISTRATION			
Salaries and Wages-			
Board of Trustees, Secretary's Office		\$2,380 65	
Office of General Medical Superintendent		6,890 33	
Office of Supervising Engineer		2,827 50	
Central Office		12,412 90	
General Expenses of Office—		262.07	
Supplies		263 07	
Furniture and Fittings		481 10	
Contingencies		2,942 58	\$28,198 13
II.—Bellevue Hospital.			420,170 10
Administration—			
Salaries and Wages:			
Assistant Superintendent's Office	\$5,945 88		
Patients' History and Record Rooms	5,675 64		
Storerooms:	3,0,0		
General Store	3,348 39		
	265 00		
Milk Hall			
Surgical Supply Room	784 91		
Gatehouse and Grounds	5,369 89		
Library	125 00		
Chaplain Service	1,462 50		
Barber Shop	240 00		
Clothes Room	719 65		
General Expenses:			
Telephone Rentals	3,355 87		
Dispensing Supplies of Storerooms (Twine, Wrap-			
ping Paper, etc.)	479 06		
Other Supplies	3,866 06		
Furniture and Fittings	420 72		
Doctors' Clothing	1,415 16		
Contingencies	823 35		
	-	\$34,297 08	
Professional Care of Patients-			
Admitting Office:			
Salaries and Wages	\$12,536 84		
Supplies:			
Medical Supplies	1 30		
Surgical Supplies	7 25		
Miscellaneous Supplies	66 20		
Furniture and Fittings	243 68		
-		12,855 27	

#### Professional Care of Patients-

#### Wards:

Dainies and Trages.	Sai	laries	and	Wages:
---------------------	-----	--------	-----	--------

Salaries and Wages:			
Superintendent of Nurses, Assistants and In-			
structors	\$12,800	98	
Nurses	43,467	21	
Orderlies			
Ward Employees	,		
Medical Supplies	*39,278	74	
Surgical Supplies	2,467		
Bed Clothing	†21,218		
Clothing for Patients	19,085		
Provisions	41,749		
Miscellaneous Supplies	2,776	94	
Furniture and Fittings:			
Purchase of	1		
Repairs by Contract or Open Order	2,371	77	
		-	211,559 77
Pharmacy:			
Salaries and Wages	\$3,788	87	
Dispensing Supplies	49	65	
		-	3,838 52
X-ray Laboratory:			
Supplies and Materials	\$5,401	00	
Furniture and Fittings	131	00	
	1000	-	5,532 00
epartment Expenses—			
Pathological Laboratory and Morgue:			
Salaries and Wages	\$10,694	05	
Laboratory Supplies and Materials	799	38	
Miscellaneous Supplies	116	55	
Furniture and Fittings	350	05	
		-	11,960 03
Ambulance Service (including Horses and Carriages of			
General Medical Superintendent and Assistant			
Superintendent):			
Salaries and Wages	\$4,978	87	
Supplies:			
Forage	2,556	79	
Drivers' Clothing	28		
Drivers' Bedroom Supplies	191	21	
Stable Supplies, including Robes and Blankets.	1,095	43	

<sup>\*</sup> This amount includes Medical Supplies to Admitting Office.

<sup>†</sup> From Linen Room Stock.

Analysis of Expenditures for 190	0-000		
Department Expenses—			
Ambulance Service (including Horses and Carriages of			
General Medical Superintendent and Assistant Superintendent):			
Purchase of Vehicles, Horses and Equipment of			
Other Vehicles	225	00	
Horses	975	00	
Harness	662	73	
Repairs by Contract or Open Order:			
Ambulances	2,234	64	
Other Vehicles	163	50	
Harness	62	80	
Ambulance Service, etc.:			
Other Expenses:			
Veterinary Service	264	00	
Horseshoeing	1,189	50	
Hired Horses	84	00	
-		-	14,711 79
Bellevue Kitchens, Dining Rooms and Provisions:			
Superintendent's House, Kitchen and Dining Room			
and Provisions:			
Salaries and Wages	\$526		
Kitchen and Dining Room Supplies	53		
Provisions	935		
Telephone	46		
_		-	1,602 00
Assistant Superintendent's Apartment, Kitchen, Dining Room and Provisions:			
Salaries and Wages	\$540	49	
Kitchen and Dining Room Supplies	99	16	
Provisions	1,410	22	
Furniture and Fittings	169	96	
_		-	2,219 83
Doctors' Kitchen, Dining Room and Provisions:  Kitchen—			
Salaries and Wages	\$1,342	73	
Kitchen Supplies	227	33	
Furniture and Fittings	6	50	
Dining Room and Pantry-			
Salaries and Wages	1,137	29	
Dining Room and Pantry Supplies	6	48	
Furniture and Fittings	13		
Provisions	10,813	29	13,547 12
			TOTOTA AM

Department	Expenses-			

Bellevue Kitchens, Dining Rooms and Provisions:		
Dietary:		
Salaries and Wages	\$1,390 7	2
Kitchen Supplies	2 3	
Provisions	3,694 3	
		- 5,087 37
Orderlies' Dining Room and Pantry:		
Salaries and Wages	\$2,633 8	7
Dining Room and Pantry Supplies	15 8	0
Furniture and Fittings	10 5	
Main Kitchen:		- 2,660 17
Salaries and Wages	\$3,281 9.	3
Kitchen Supplies	756 8	0
Provisions	65,163 7	1
Furniture and Fittings	480 8	2
P		- 69,683 26
Bellevue Training School Residence:		
Housekeeping:		
Salaries and Wages	\$340 0	
Maintenance	*36,516 5	
Steward's Kitchen and Dining Room:	11/7	- 36,856 56
Dining Room and Pantry:		
Salaries and Wages	\$796 5.	3
Furniture and Fittings	21 5	0 .
Kitchen:		
Salaries and Wages	975 0	0
Kitchen Supplies	192 2	9
Furniture and Fittings	16 0	0
Provisions	9,183 0	
-		- 11,184 40
Mills Training School Residence:		
Housekeeping:		
Salaries and Wages	\$3,263 6	
Bed Clothing	93 9	
Miscellaneous Supplies	533 3	
Furniture and Fittings	1,012 1	1
Dining-room and Pantry:		
Salaries and Wages	3,72 3	
Supplies	99 1	
Kitchen:		
Salaries and Wages	896 1	
Kitchen Supplies	149 2	
Furniture and Fittings	48 5	
Provisions	13,567 1	6

<sup>\*</sup> Bellevue Training School Account of 1908 kept separate from the Department expense.

Department Expenses—		
Mills Training School Residence:		
Laundry:		
Salaries and Wages	1,132 47	
Supplies	136 87	
Furniture and Fittings	10 25	
		21,315 19
Probationers' Home:		
Housekeeping:		
Outside Laundry Work	\$122 84	
Kitchen, Dining-room and Pantry:		
Salaries and Wages	1,124 68	
Kitchen Supplies	109 30	
Furniture and Fittings	34 30	
Provisions	2,595 22	
-Rent of No. 212 East Twenty-sixth Street, Part of		
Year Only	933 43	4.919 77
W 1 1 - C - 1 W - 1-1		4.515 11
Housekeeping, General Hospital:		
Superintendence:		
Salaries and Wages	\$1,248 34	
Linen Room:		
Salaries and Wages	2,158 83	
Furniture and Fittings	30 60	
Physicians' Quarters and Employees' Dormitories:		
Salaries and Wages	1,878 42	
Bed Clothing and Bedroom Supplies	2,676 72	15000
Furniture and Fittings	1,444 07	
Janitor and Cleaning Service-		
Salaries and Wages	4,025 04	
Janitors' and Cleaners' Supplies	360 31	
Miscellaneous Housekeepers' Supplies	1,197 53	15.010.06
General Laundry:		15,019 86
Salaries and Wages	<b>29 175 65</b>	
Laundry Supplies:	\$8,175 65	
Soap and Other Washing Supplies  Starch and Other Finishing Supplies	1,266 83	
Miscellaneous Laundry Supplies	202 19 171 39	
Furniture and Fittings	816 38	
		10,632 44

General House and Property Expenses-			**
Operation of Machinery and Plant:			
Salaries and Wages	*015 262	0.4	
Supplies:	*\$15,367	24	
Fuel	27 170	70	
lce	37,170		
	6,072		
Mechanical Supplies (Oil, Waste, Packing, etc.) Miscellaneous	696		10 0
	1,404		
Capital Expenditures	1,698	21	
Salaries and Wages	6,426	15	
Contract and Open Order Repairs and Replacements:			
Boilers and Engines	1,792		
Dynamos and Electrical Apparatus		25	
Elevators	320		
Buildings	5,680		
Fire Apparatus	24	00	
Other Contract and Open Order Repairs and			
Replacements	2,591	37	
Materials for Repairs and Replacements by Depart-			
mental Labor:			
Plumbers' Material and Supplies	584		
Paints, Oils, Glass, etc	2,450		
Lumber and Carpenter Supplies	1,504		
Material for Electrical Repairs	241	45	
Material for Engineer's Shop	366		
Miscellaneous Material	438	94	94 934 00
Out Patient Department-			84,836 90
Dispensary:			
Salaries and Wages	\$4,087	40	
Medical Supplies	4,096		
Surgical Supplies	31		
Provisions	1,565	74	
Furniture and Fittings	52		
-			9,834 12
Convalescent Relief:			
Salaries and Wages	\$1,561	66	
Capital Expenditures	*106	65	
The same of the sa		-	1,668 31
Tuberculosis Day Camp, Boat "Southfield":	\$409	52	
Salaries and Wages	\$403	20	
Supplies:		50	
Medical	2,089		
Provisions	112		
Bed Clothing	201		
Miscellaneous			
Furniture and Fittings	331	-	3,148 32
		-	

588,970 08

<sup>\*</sup> Tuberculosis Exhibit at Elmira, N. Y.

## Analysis of Expenditures for 1908-Continued. . III.—Gouverneur Hospital.

Adn	ıını	stra	tion	
	Sin	neri	nten	deni

Administration—			
Superintendent's and General Office:			
Superintendent's Office:			
Salaries and Wages	\$1,050	00	
General Expenses of Office-			
Telephone Rentals	414	23	
Supplies	6	50	
Furniture and Fittings	235	25	
Contingencies	7	50	
- ID ID		-	\$1,713 48
Patients' History and Record Rooms:	\$1,473	70	
	91,475	13	
General Storeroom:	702	0.4	
Salaries and Wages	723	04	
Storeroom Supplies, Twine, Wrapping Paper,	22	12	
Furniture and Fittings		13	
Doctors' Clothing	218		
Doctors Clothing	210	-	2,514 70
Professional Care of Patients-			
Admitting Office:			
Salaries and Wages	\$1,655	16	
Miscellaneous Supplies	19	85	
Wards:		-	1,675 01
Salaries and Wages:			
Nurses	\$577	24	
Orderlies)			
Ward Employees	3,666	56	
Medical Supplies	†5,027	50	
Surgical Supplies	600	06	
Bed Clothes	1,233	54	
Clothing for Patients	1,280	68	
Provisions	2,123	88	
Miscellaneous Supplies	2,044	23	
Furniture and Fittings:			
Purchase of		24	
Repairs by Contract or Open Order	83	96	
Pharmacy:		-	16,637 65
Salaries and Wages	1.886	13	
Dispensing Supplies	26		
	-	-	1,912 78
X-ray Laboratory;			
Laboratory Material and Supplies  Furniture and Fittings	\$145		
and Intings	86	55	221 05
A This			231 85

<sup>†</sup> This amount included in Admitting Office.

Analysis of Expenditures for I	1908—Contini	ied.
Department Expense-		
Pathological Laboratory and Morgue:		
Salaries and Wages	\$235 48	
Laboratory Materials and Supplies		
Furniture and Fittings		
		498 23
Ambulance Service:		
Salaries and Wages	\$2,982 55	
Supplies:		
Forage	1,355 31	
Stable Supplies, including Robes and Blankets.	259 41	
Miscellaneous	31 48	
Purchase of Vehicles, Horses and Harness:		
Ambulances	700 00	
Horses	650 00	
Harness	274 50	
Vehicle and Harness Repairs by Contract or Open		
Order	738 13	
Other Expenses:		
Veterinary Service	116 00	
Horseshoeing		
Hired Horses		
Illied Horses	72.00	7,676 88
Kitchens, Dining Rooms and Provisions:		
Kitchen:		
Salaries and Wages	\$2,034 24	
Kitchen Supplies	242 86	
Furniture and Fittings	92 70	
Dining Room:		
Salaries and Wages	1,210 12	
Furniture and Fittings	169 07	
Provisions	29,560 74	100000000000000000000000000000000000000
Wanter-to-		33,309 73
Housekeeping:	04.072.27	
Salaries and Wages	\$4,973 37 490 40	
Housekeeping Supplies		
Sewing Room Supplies	24 55	
Janitors' and Cleaners' Supplies	46 32	
House Furniture and Fittings	251 32	1
Bedroom Furniture and Fittings	354 40	
Miscellaneous Supplies	282 75	6,423 11
- Laundry:		0,110 11
Salaries and Wages	\$2,618 68	
Laundry Supplies:		
Soap and Other Washing Supplies	270 26	
Starch and Other Finishing Supplies	77 84	
Miscellaneous Laundry Supplies	37 82	
Mechanical Repairs and Replacements	122 71	
		3,127 31

Analysis of Expenditures for 19	us—contin	неи.	
General House and Property Expenses-			
Operation of Machinery and Plant:			
Salaries and Wages	\$7,496 31		
Supplies:			
Fuel	11,958 51		
Mechanical Supplies, Oil Waste, etc	566 49		
Miscellaneous Supplies	406 82		
Capital Expenditures	219 32		
Repairs and Replacements:			
Salaries and Wages	910 00		
Contract and Open Order Repairs and Replace-			
ments:			
Boilers and Engines	215 35		
Dynamos and Electrical Apparatus	452 20		
Elevators	317 10		
Buildings	1,512 00		
Fire Apparatus	417 00		
Other Contract and Open Order Repairs and			
Replacements	651 26		
Materials for Repairs and Replacements by Depart-			
mental Labor:			
Plumbers' Materials and Supplies	66 10		
Paints, Oil, Glass, etc	337 15		
Lumber and Carpenter Supplies	48 87		
Materials for Electrical Repairs	61 61		
Materials for Engineers' Shop	366 70		
Miscellaneous Material	4 48	26,007 27	
Out-Patient Department-			
Dispensary:			
Salaries and Wages	\$2,190 00		
Medical Supplies	1,666 41		
Surgical Supplies	15 20		
Miscellaneous Supplies	81 78		
Furniture and Fittings	30 00		
		3,983 39	105 711 20
IV.—HARLEM HOSPITAL,			105,711 39
Administration—			
Superintendent's and General Offices:			
Salaries and Wages	\$1,050 00		
General Expenses of Office:			- 4
Telephone Rentals	574 92		
Furniture and Fittings	527 31		
Contingencies	25 25		
		\$2,177 48	

Administration		
Patients' History and Record Room:		
Salaries and Wages	\$2,688 84	
Furniture and Fittings	229 60	
General Storeroom:		2,918 44
Salaries and Wages	\$666 00	
Furniture and Fittings	78 10	
Storeroom Supplies, Twine, Wrapping Paper, etc	66	
Doctors' Clothing	272 91	
Professional Care of Patients—		1,017 67
Admitting Office:		
Salaries and Wages		295 00
Wards:		
Salaries and Wages:		
Nurses	\$15,882 38	
Orderlies)	910,000 00	
Ward Employees	3,444 15	
Medical Supplies	*7,490 51	
Surgical Supplies	907 20	
Bed Clothing	4 50	
Clothing for Patients	32 16	
Provisions	1,300 19	
Miscellaneous Supplies	99 24	
Furniture and Fittings	238 72	20 200 05
Pharmacy:		29,399 05
Salaries and Wages	\$1,604 22	
Dispensing Supplies	752 22	12020000
X-ray Laboratory:		2,356 44
Laboratory Material and Supplies	\$645 32	
Furniture and Fittings	240 92	
Department Expenses—		886 24
Pathological Laboratory and Morgue:		
Salaries and Wages	\$360 00	
Laboratory Materials and Supplies	941 80	
Furniture and Fittings	240 93	
Ambulances:	1716	1,542 73
Salaries and Wages	\$2,439 54	
Supplies:		
Forage	1,332 95	
Stable Supplies, including Blankets and Robes.	172 91	
Miscellaneous	20 50	

<sup>\*</sup> This amount includes Admitting Office.

700	00	
650	00	
279	19	TRIFIC .
707	40	
69	00	
643	50	
66	00	
	-	7,080 99
\$1,742	90	
145	55	
91	30	
1 254	84	
	1	
	_	32,516 46
\$237	58	
1		
	_	239 08
\$2,916	68	
******		
- 320	21	
559	40	
101	20	
	-	5,248 10
2,215	26	
317	87	
124	59	
87	58	
321	44	
	-	3,066 74
	\$1,742 145 91 1,254 94 33 29,153 \$2,916 208 1,141 320 559 101 2,215	700 00 650 00 279 19 707 40 69 00 643 50 66 00  \$1,742 90 145 55 91 30  1,254 84 94 96 33 00 29,153 91  \$237 58 1 50  \$2,916 68 208 94 1,141 67 320 21 559 40 101 20  2,215 26  317 87 124 59 87 58 321 44

Analysis of	of Ex	penditures	for 1908-	-Continued.
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rinaryors of Expenditures for 15	4000 100000		
neral House and Property Expenses-			
Operation of Machinery and Plant:			
Salaries and Wages	\$9.849	94	
Supplies:			
Fuel			
Mechanical Supplies, Oil, Waste, etc	1,572		
Miscellaneous Supplies	723		
Capital Expenditures	909	40	
Repairs and Replacements:		12	
Salaries and Wages	1,200	00	
Contract and Open Order Repairs and Replacements:			
Boiler and Engines	125	97	
Elevators	668	70	
Buildings	902	85	
Fire Apparatus	759	00	
Other Contract and Open Order Repairs and			
Replacements	367	47	
Materials for Repairs and Replacements by Depart-			
mental Labor:			
Plumbers' Material and Supplies	53	35	
Paints, Oils, Glass, etc	406		
Lumber and Carpenter Supplies	396		
Material for Electrical Repairs	184	44	
Material for Engineers' Shop	828	95	
Miscellaneous Material	77	09	
_	-	_	29,446 9
t Patient Department-			
Dispensary:			
	41 000	00	
Salaries and Wages	\$1,020		
Medical Supplies	2,550		
Surgical Supplies	148		
Miscellaneous Supplies	100000	50	
Furniture and Fittings	39	20	

122,075 60

Administration—			
Superintendent's Office:			
Salaries and Wages	\$1,879	21	
General Expenses of Office:			
Telephone Rentals	673	35	
Supplies	2	50	100
Furniture and Fittings	60	05	
Patients' History and Record Room:			
Salaries and Wages	2,439	02	
Furniture and Fittings	15	75	
General Storeroom:			
Salaries and Wages	531	04	
Furniture and Fittings	24	60	
Storeroom Supplies, Twine, Wrapping Paper, etc	2	75	
Doctors' Clothing	373	20	
Professional Care of Patients—		-	\$6,001 47
Admitting Office:			
Salaries and Wages		***	1,050 00.
Wards:			
Salaries and Wages:			
Nurses	\$12,430	80	
Orderlies			
Ward Employees	2,854		
Medical Supplies	*5,215		
Surgical Supplies	241		
Bed Clothing	378		
Provisions	2 105		
Miscellaneous Supplies	2,105 1,283		
	1,200		25,177 51
Pharmacy:			
Salaries and Wages	\$1,085	00	
Dispensing Supplies	2	10	
Furniture and Fittings	5	60	
X-Ray Laboratory:		-	1,092 70
Laboratory Material and Supplies			5 25

<sup>\*</sup> This amount included in Admitting Office.

partment Expenses—	00-001	um	uea.
Pathological Laboratory and Morgue:			
Salaries and Wages	****		
Laboratory Materials and Supplies	\$330		
Miscellaneous Supplies	442 267		
Furniture and Fittings	339		
_		_	1,378 82
Ambulance Service:			
Salaries and Wages	\$2,227	41	
Supplies:			
Forage	1,607	52	
Stable Supplies, including Robes and Blankets.	224		
Miscellaneous		55	
Purchase of Vehicles, Horses and Harness:			
Horses	207	-00	
Harness	325		
Vehicle and Harness Repairs by Contract or Open	634	41	
Order	985	82	
Other Expenses:	,,,,	02	
Veterinary Services	108		
Horseshoeing	663	13	6,804 05
Kitchens, Dining-rooms and Provisions:			0,004 03
Kitchen:			
Salaries and Wages	\$1,498	07	
Kitchen Supplies	283		
Furniture and Fittings	107		
Dining-room:			
	. 700	07	
Salaries and Wages	788 146		-
Dining-room Supplies	24,628		
	21,020	_	27,452 47
Nurses' Home:			
Salaries and Wages	\$1,662	79	
Supplies	373	58	
-	-	-	2,036 37
Housekeeping:			
Salaries and Wages	\$2,876		
Housekeeping Supplies	405		
Sewing Supplies	308		
Janitors' Supplies	93		
Cleaners' Supplies	122		
House Furnishings and Fittings  Bedroom Furnishings and Fittings	219		
Dearwin Furnishings and Pittings		_	4,116 76

## Analysis of Expenditures for 1908-Continued.

Department Expenses—			
Laundry:			
Salaries and Wages	\$2,444	24	
Laundry Supplies:			
Soap and Other Washing Supplies	508	52	
Starch and Other Finishing Supplies	110	22	
Miscellaneous Laundry Supplies	69	32	
Mechanical Repairs and Replacements	416	19	
General House and Property Expenses—		-	3,548 49
Operation of Machinery and Plant:	*****		
Salaries and Wages	\$9,925	38	
Supplies:			
Fuel	13,259	65	
Mechanical Supplies, Oil, Waste, etc	769	92	
Miscellaneous Supplies	338	52	
Capital Expenditures	935	54	
Repairs and Replacements:			
Salaries and Wages	804	22	
Contract and Open Order Repairs and Replacements:			
Boiler and Engine	924	55	
Dynamos and Electrical Apparatus	694		
Elevators	846		
Buildings	721		
Fire Apparatus	420	41	
Other Contract and Open Order Repairs and	262		
Replacements	263	01	
Materials for Repairs and Replacements by Depart- mental Labor:			
Plumbers' Material and Supplies	38	20	
Paints, Oils, Glass, etc	709	35	
Lumber and Carpenter Supplies	454	40	
Material for Electrical Repairs	278	72	
Material for Engineers' Shop	1,094	59	
Miscellaneous Material	119	52	
		-	32,599 39

Analysis of Expenditures for 1908-Conti	and a	
Out Patient Department—	писа.	
Dispensary:		
Salaries and Wages\$1,086 29		
Medical Supplies		
	2,828 47	
		114,091 75
Grand total  Property and Construction (Paid from Corporate Stock Funds)		\$959,046 95 956,099 42
Total Departmental Expenditures During Year 1908		\$1,915,146 37
		410101119 17
Recapitulation of Current Expenditures, Showing Total	Payments of	n Principal
Items.		
Provisions—		
Canned and bottled goods	\$6,282 46	
Dried fruits	3,399 59	
Farinaceous goods	1.909 98	
Flour	1,075 48	
Provisions	4,034 84	
Sugar, syrups, etc	5,193 30	
Bread, rolls, etc	14,940 29	
Butter, cheese and eggs	48,153 06	
Teas, coffees and spices	4,350 25	
Fruits and vegetables	17,368 47	
Fish	5,318 56	
Milk and cream	52,847 18	
Poultry	11,715 31	
Meats	65,107 97	
Sundries		e241 796 06
	-	
Drugs, liquors and surgical supplies		69,291 03
Clothing and Bedding—		
Clothing	\$12,551 73	
Clothing for insane patients	17,474 62	
Bedding	9,016 93	
Uniforms and caps	658 00	
Operating gowns and suits	180 00	
Rubber goods	2,435 98	
Miscellaneous	9,410 84	£1 500 10
		51,728 10
Furniture and fittings		17,639 93

## Analysis of Expenditures for 1908-Continued.

Analysis of Expenditures for the	THE REAL PROPERTY.	
Repairs and Replacements—	- 35	
Ambulances, other vehicles and harness	\$4,892 29	
Boilers and engines	3,058 33	
Electrical apparatus	1,150 35	
Buildings	8,817 74	
Elevators	2,152 70	
Fire apparatus	1,620 41	
Miscellaneous	24,885 00	
_		46,576 82
Fuel		72,809 64
Ice		6,072 35
Forage		6,852 57
Rent		933 43
Maintenance of nurses		36,516 56
Miscellaneous—		
Soaps and laundry supplies	\$8,244 93	
Crockery and glassware	1,569 88	
Hardware and platedware	2,541 33	
Agate and woodenware	345 59	
House furnishings	5,872 24	
Baskets and wickerware	1,315 70	
Brooms, brushes, etc	1,097 62	
Stable supplies	812 50	
Extermination of vermin	1,752 34	
Purchase of horses	2,600 00	
Purchase of ambulances	1,400 00	
Purchase of harness	1,850 83	
Purchase of vehicles	225 00	
Care of machinery (oils, etc.)	3,605 65	
Horseshoeing, etc.	3,591 25	
Hire of horses	222 00	
Telephones	5,065 16	
Contingencies	3,921 52	
Sundries	322 85	
		46,356 39
		The second second

#### Analysis of Expenditures for 1908-Continued.

2 Expenditures for 1900—Contin	uea.	
Capital Expenditures—		
Machinery	\$959 10	
Electrical clocks	720 00	
Fire apparatus	1,555 55	
Miscellaneous	634 53	
-		3,869 18
Salaries		358,614 89
Total		\$959,046 95

## Consolidated Statement of Distribution of Expenses,

	General Administration.	Bellevu	e.	Out Patient.	Gouverneur.
Salaries	\$24,511 38	\$199,552	87	\$4,087 40	\$33,492 67
Provisions		151,205	39	1,565 74	31,684 62
Drugs and liquors		32,932	12	4,096 32	5,027 50
Surgical supplies		5,896	46	31 86	600 06
Clothing and bedding		44,821	90		3,046 69
Furniture and fittings	481 10	9,844	50	52 80	2,283 27
Repairs and replacements		20,323	10		7,769 76
Fuel		37,170	78		11,958 51
Ice		6,072	35		
Forage		2,556	79		1,355 31
Rent		933	43		
Maintenance of Nurses		36,516	56		
Miscellaneous	3,205 65	29,504	79		4,290 29
Capital expenditures		1,804	92		219 32
Total	\$28,198 13	\$579,135	96	\$9,834 12	\$101,728 00

1908, Including General Administration.

Out Patient.	Harlem.	Out Patient.	Fordham.	Out Patient.	Total.
\$2,190 00	\$47,847 33	\$1,020 00	\$44,826 95	\$1,086 29	\$358,614 89
	30,454 10	142 40	26,733 81		241,786 06
1,666 41	7,503 85	2,550 93	5,215 44	1,742 18	60,734 75
15 20	1,646 08	124 90	241 72		8,556 28
	1,588 05		2,271 46		51,728 10
30 00	3,433 73	39 50	1,475 03		17,639 93
	8,937 13		9,546 83		46,576 82
	10,420 70		13,259 65		72,809 64
					6,072 35
	1,332 95		1,607 52		6,852 57
					933 43
					36,516 56
81 78	4,118 09	6 46	5,149 33		46,356 39
	909 40		935 54		3,869 18
\$3,983 39	\$118,191 41	\$3,884 19	\$111,263 28	\$2,828 47	\$959,046 95

### Bellevue Hospital.

Patients in hospital January 1, 1908		918
Patients admitted during year 1908		
Total number treated		
Total number of days' treatment		
Daily average number of patients treated		
Largest number treated in one day		
Smallest number treated in one day		
Average number of employees, including dispensary		
Cost—		1
Salaries	\$199,552 87	
Provisions	151,205 39	
Drugs and liquors	32,932 12	
Surgical supplies	5,896 46	
Clothing and bedding	44,821 90	
Furniture and fittings	9,844 50	
Repairs and replacements	20,323 10	)
Fuel	37,170 78	3
Ice	6,072 35	
Forage	2,556 79	
Maintenance of Nurses	36,516 56	,
Miscellaneous	29,504 79	
Capital expenditures	1,804 92	2
Rent	933 43	3
Total		\$579,135 96
Cost per capita per diem		\$1 75+
Cost per capita excluding repairs and replacements and capita		A STATE OF THE PARTY OF THE PAR
corp. and capte	on ponditu	
Bellevue Dispensary.		

Total.	Monthly.	Average.
22,746	1,896	
94,754		7,896
	22,746	22,746 1,896

185
Distribution of Expenses—Continued.
Cost.

	Total. Per Cap		pita Cost.
	Total.	Per Case.	Per Visit
Salaries	\$4,087 40	\$0 17969+	\$0 043134
Provisions	1,565 74	06883+	016524
Drugs and liquors	4,096 32	18008+	04323 4
Surgical supplies	31 86	00140+	00033 4
Furniture and fittings	52 80	00232+	000554
Miscellaneous			
Total	\$9,834 12	\$0 4323 +	\$0 1037 +

	Total Days Treatment.	Expendi- tures.
January	29,248	\$36,559 68
February	26,115	48,990 08
March	28,836	51,483 58
April	28,837	45,573 71
May	27,901	52,742 62
June	27,022	52,868 85
July	28,346	41,977 55
August	26,206	41,517 35
September	25,621	53,487 13
October	26,682	46,860 81
November	26,545	28,823 47
December	28,473	88,085 25
Total	329,832	\$588,970 08
Gouverneur Hospital.		
		112
Patients in hospital January 1, 1908  Patients admitted during year 1908		
Total number treated		

Total number of days' treatment		48,764
Daily average number of patients treated		133
Largest number treated in one day		156
Smallest number treated in one day		106
Average number of employees, including dispensary		137
	=	
Cost—		
*Salaries	\$33,492 67	
Provisions	31,684 62	
Drugs and liquors	5,027 50	
Surgical supplies	600 06	
Clothing and bedding	3,046 69	
Furniture and fittings	2,283 27	
Repairs and replacements	7,769 76	
Fuel	11,958 51	
Forage	1,355 31	
Miscellaneous	4,290 29	
	The state of the s	

219 32

Cost per capita per diem...... \$2.08+ Cost per capita excluding repairs and replacements and capital expenditures.. 1.92+

Capital expenditures.....

#### Gouverneur Dispensary.

	Total.	Monthly.	Average.
New cases	55,605	4,634	
Visits	112,823		9,402

<sup>\*</sup> Exclusive of the wages of the Pupil Nurses provided by the Department of Public Charities.

187
Distribution of Expenses—Continued.
Cost.

	Total.	Total			pita Cost.
		Per Case.	Per Visit		
Salaries	\$2,190	00	\$0 03938+	\$0 01949+	
Provisions				,	
Drugs and liquors	1,666	41	0.2996+	01477+	
Surgical supplies	15	20	00027+	00013+	
Furniture and fittings	30	00	00053+	00026+	
Miscellaneous	81	78	00147+	00072+	
Total	\$3,983	39	\$0 0716 +	\$0 0353 +	

#### Total Monthly Cost, Gouverneur Hospital and Dispensary.

	Total Days Treatment.	Expendi- tures.
January	4,041	\$5,177 97
February	4,006	10,514 60
March	4,227	8,243 22
April	3,976	8,316 41
May	3,972	9,780 00
June	3,634	8,916 69
July	4,010	8,241 33
August	4,427	8,205 88
September	4,149	10,294 20
October	4,272	7,410 35
November	4,049	5,203 83
December	4,001	15,406 91
Total	48,764	\$105,711 39
Harlem Hospital.		
Patients in hospital January 1, 1908		111
Patients admitted during year 1908		5,362
Total number treated		5,4/.
Total number of days' treatment		47,370
Daily average number of patients treated		12

188			
Distribution of Expenses-Conti	inued.		
Largest number treated in one day			173
Smallest number treated in one day			
Average number of employees, including dispensary			128
Cost—			
Salaries		\$47,847 33	
Provisions		30,454 10	
Drugs and liquors		7,503 85	
Surgical supplies		1,646 08	
Clothing and bedding		1,588 05	
Furniture and fittings		3,433 73	
Repairs and replacements		8,937 13	
Fuel		10,420 70	
Forage		1,332 95	
Miscellaneous		4,118 09	
Capital expenditures		909 40	
Total			\$118,191 41
Cost per capita per diem			\$2.49+
Cost per capita excluding repairs and replacements and			
Harlem Dispensary.			
	Total.	Monthly.	. Average.
New cases	33,767	2,814	
Visits	89,705		7,475

#### Cost.

	Total.		Per Capita (		
	104		Per Case,	Per Visit.	
Salaries	\$1,020	00	\$0 03020+	\$0 01136+	
Provisions	142	40	00421+	00159+	
Drugs and liquors	2,550	93	07554+	02843+	
Surgical supplies	124	90	00369+	00139+	
Furniture and fittings	39	50	00116+	00044+	
Miscellaneous	6	46	00019+	00007+	
	\$3,884	19	\$0 1149 +	\$0 0432 +	

189

### Total Monthly Cost, Harlem Hospital and Dispensary.

	Total Days Treatment.	Expendi- tures.
January	3,777	\$7,223 30
February	3,173	11,403 78
March	3,518	9,424 16
April	3,506	9,052 63
May	3,983	12,437 70
June	3,774	10,533 33
July	4,042	10,176 97
August	3,964	10,793 18
September	4,089	10,676 84
October	4,255	6,620 3
November	4,588	6,424 14
December	4,707	17,309 20
Total	47,376	\$122,075 60
Fordham Hospital.		10
Patients in hospital January 1, 1908		
Patients admitted during year 1908		
Total number treated		
Total number of days' treatment		42,43
Daily average number of patients treated		
		15
Largest number treated in one day		
Smallest number treated in one day		9

Cost—			
Salaries	\$44,826	95	
Provisions	26,733	81	
Drugs and liquors	5,215	44	
Surgical supplies	241	72	
Clothing and bedding	2,271	46	
Furniture and fittings	1,475	03	
Repairs and replacements	9,546	83	
Fuel	13,259	65	
Forage	1,607	52	
Miscellaneous	5,149	33	
Capital expenditures	935	54	
Total			\$111,263 28
Cost per capita per diem			\$2.62+
Cost per capita, excluding repairs and replacements and capital	expendit	ture	s 2.37+
Fordham Dienaneary			

#### Fordham Dispensary.

	Total.	Monthly.	Average.
New cases	6,473	539	
Visits	16,943		1,412

#### Cost.

	- Total.	Per Ca	pita Cost.
		Per Case.	Per Visit.
Salaries	\$1,086 29	\$0 16781+	\$0 06411+
Provisions		*******	
Drugs and liquors	1,742 18	26914+	10282+
Surgical supplies			
Furniture and fittings			
Miscellaneous			4
Total	\$2,828 47	\$0 4369 +	\$0 1669 +

## Total Monthly Cost, Fordham Hospital and Dispensary.

	Total Days Treatment.	Expendi- tures.
January	3,750	\$7,251 61
February	2,255	9,079 37
March	3,484	9,826 57
April	3,406	8,898 54
May	3,301	10,949 82
June	2,949	9,697 76
July	4,001	8,356 59
August	4,110	9,125 62
September	4,199	11,878 09
October	4,339	6,930 83
November	4,023	7,523 14
December	2,613	14,573 81
Total	42,430	\$114,091 75
Bellevue and Allied Hospitals, Exclusive of Gene	ral Administ	ration.
Patients in hospitals January 1, 1908		1,244
Patients admitted during year 1908		44,447
Total number treated		45,691
Total number of days' treatment		468,402
Daily average number of patients treated		1,280
Largest number treated in one day		
Smallest number treated in one day		
Average number of employees, including dispensaries		1,062

Cost— Salaries	\$325,719	82	
Provisions	240,077		
Drugs and liquors	50,678		
Surgical supplies	8,384		
Clothing and bedding	51,728	10	
Furniture and fittings	17,036	53	
Repairs and replacements	46,576	82	
Fuel	72,809	64	
Ice	6,072	35	
Forage	6,852	57	
Maintenance of Nurses	36,516	56	
Miscellaneous	43,062	50	
Capital expenditures	3,869	18	
Rent	933	43	
Total			\$910,318 65
		-	,
Cost per capita per diem			\$1.94+
Cost per capita excluding repairs and replacements and capita	l expendi	ture	s 1.83+

Note—This table does not include the cost of the electric current supplied through the Department of Water Supply, Gas and Electricity, or the cost of the printing and stationery furnished by the Board of City Record. Neither does it include the wages of the Pupil Nurses at Gouverneur Hospital, paid by the Department of Public Charities. It represents the entire disbursements from appropriations provided solely for the Board of Trustees of Bellevue and Allied Hospitals.

#### Bellevue and Allied Dispensaries.

	Total.	Monthly.	Average.
New cases	118,591	9,883	
Visits	314,225		26,185

Distribution of Expenses—Continued.

Cost.

	Total.		Per Capita Cost.		
	10		Per Case.	Per Visit.	
Salaries	\$8,383	69	\$0 07069+	\$0 02668+	
Provisions	1,708	14	01440+	00543+	
Drugs and liquors	10,055	84	08479+	03200 +	
Surgical supplies	171	96	00145+	00054+	
Furniture and fittings	122	30	00103+	00038+	
Miscellaneous	88	24	00074+	00028+	
Total	\$20,530	17	\$0 1731 +	\$0 0653 +	

### Total Monthly Cost, Bellevue and Allied Hospitals.

	Total Days Treatment.	Expendi- tures.
	40.044	*****
January	40,816	\$56,212 56
February	35,549	79,987 83
March	40,065	78,977 53
April	39,725	71,841 29
May	39,157	85,910 14
June	37,379	82,016 63
July	40,399	68,752 44
August	38,707	69,642 03
September	38,058	86,336 26
October	39,548	67,822 30
November	39,205	47,974 58
December	39,794	135,375 23
Total	468,402	\$930,848 82

## Recapitulation, Showing Total Expenditures of Each Hospital and General Administration.

	Total Ordinary Expenses.	Repairs and Replacements.	Rents.	Capital Expenditures.	Total.
General Administration	. \$28,198 13				\$28,198 1
Bellevue Hospital	. 556,074 51	\$20,323 10	\$933 43	\$1,804 92	579,135 9
Bellevue Out Patients	9,834 12				9,834 1
Gouverneur Hospital	. 93,738 92	7,769 76		219 32	101,728 0
Souverneur Out Patients	. 3,983 39				3,983 3
Harlem Hospital	. 108,344 88	8,937 13	*******	909 40	118,191 4
Harlem Out Patients		0.546.02		935 54	3,884 1
Fordham Hospital		9,546 83		233 34	2,828 4
	. \$907,667 52	\$46,576 82	\$933 43	\$3,869 18	\$959,046 9
					331 0
					331 6
. Total				-	\$21,431 6
				-	
	bilities, Decem	aber 31, 1908—		······	
Expenditures and Lial	bilities, Decem	aber 31, 1908—		. \$2,149 00	
Expenditures and Lial H. A. Jacobsen, 1 N. B. Smyth, met	bilities, Decempartitions	aber 31, 1908—		. \$2,149 00 . 730 00	
Expenditures and Lial H. A. Jacobsen, p N. B. Smyth, met H. A. Jacobsen, s	partitions al ceilings tandpipes, etc	sber 31, 1908—		\$2,149 00 . 730 00 . 4,732 00	
H. A. Jacobsen, p N. B. Smyth, met H. A. Jacobsen, st Joseph Cherry, fir	partitions al ceilings tandpipes, etc	m		\$2,149 00 . 730 00 . 4,732 00 . 910 00	
H. A. Jacobsen, p N. B. Smyth, met H. A. Jacobsen, s Joseph Cherry, fir Peter Kieran Com	partitions al ceilings tandpipes, etc e alarm syste	mapes		\$2,149 00 . 730 00 . 4,732 00 . 910 00 . 8,784 00	
H. A. Jacobsen, p. N. B. Smyth, met H. A. Jacobsen, s. Joseph Cherry, fir Peter Kieran Com George Jungman,	partitions al ceilings tandpipes, etc e alarm syste pany, fire esca	mapes		\$2,149 00 . 730 00 . 4,732 00 . 910 00 . 8,784 00 . 1,335 00	
H. A. Jacobsen, p. N. B. Smyth, met H. A. Jacobsen, s. Joseph Cherry, fir Peter Kieran Com George Jungman, Emil Ginsberger,	partitions al ceilings tandpipes, etc e alarm syste pany, fire esca painting fire plans	mapesescapes		\$2,149 00 . 730 00 . 4,732 00 . 910 00 . 8,784 00 . 1,335 00 . 100 00	
Expenditures and Lial H. A. Jacobsen, p N. B. Smyth, met H. A. Jacobsen, s Joseph Cherry, fir Peter Kieran Com George Jungman, Emil Ginsberger, Murray & Co., va	partitions al ceilings tandpipes, etc e alarm syste pany, fire esc painting fire plans	mapesescapes		\$2,149 00 . 730 00 . 4,732 00 . 910 00 . 8,784 00 . 1,335 00 . 100 00 . 40 00	
Expenditures and Lial H. A. Jacobsen, p N. B. Smyth, met H. A. Jacobsen, s Joseph Cherry, fir Peter Kieran Com George Jungman, Emil Ginsberger, Murray & Co., va S. F. Hayward &	partitions al ceilings tandpipes, etc e alarm syste pany, fire esca painting fire plans lves, etc Co., equipmen	mapesescapes		\$2,149 00 . 730 00 . 4,732 00 . 910 00 . 8,784 00 . 1,335 00 . 100 00 . 40 00 . 315 63	
Expenditures and Lial H. A. Jacobsen, p N. B. Smyth, met H. A. Jacobsen, s Joseph Cherry, fir Peter Kieran Com George Jungman, Emil Ginsberger, Murray & Co., va S. F. Hayward & R. G. Foster, equi	partitions al ceilings tandpipes, etc e alarm syste pany, fire esc painting fire plans Ives, etc Co., equipmen	mapesescapes		\$2,149 00 730 00 4,732 00 910 00 8,784 00 1,335 00 100 00 40 00 315 63 76 10	
H. A. Jacobsen, p. N. B. Smyth, met H. A. Jacobsen, s. Joseph Cherry, fir Peter Kieran Com George Jungman, Emil Ginsberger, Murray & Co., va S. F. Hayward & R. G. Foster, equi C. W. Hunt & Co	partitions al ceilings tandpipes, etc e alarm syste pany, fire esca painting fire plans lves, etc Co., equipmen pment	mapesescapes		\$2,149 00 . 730 00 . 4,732 00 . 910 00 . 8,784 00 . 1,335 00 . 100 00 . 40 00 . 315 63 . 76 10 . 370 80	
Expenditures and Lial H. A. Jacobsen, p N. B. Smyth, met H. A. Jacobsen, s Joseph Cherry, fir Peter Kieran Com George Jungman, Emil Ginsberger, Murray & Co., va S. F. Hayward & R. G. Foster, equi C. W. Hunt & Co M. Bowler & Son	partitions al ceilings tandpipes, etc e alarm syste pany, fire esc painting fire plans lves, etc Co., equipmen pment , charging ca	mapesescapest		\$2,149 00 730 00 4,732 00 910 00 8,784 00 1,335 00 100 00 40 00 315 63 76 10 370 80 125 00	
H. A. Jacobsen, p. N. B. Smyth, met H. A. Jacobsen, s. Joseph Cherry, fir Peter Kieran Com George Jungman, Emil Ginsberger, Murray & Co., va S. F. Hayward & R. G. Foster, equi C. W. Hunt & Co M. Bowler & Son Wells & Newton	partitions al ceilings tandpipes, etc e alarm syste pany, fire esc painting fire plans lves, etc Co., equipmen pment , charging ca t, concrete floc Company, rep	mapesescapestrs, etcairing feed pipe	es	\$2,149 00 730 00 4,732 00 910 00 8,784 00 1,335 00 100 00 40 00 315 63 76 10 370 80 125 00 744 00	
Expenditures and Lial H. A. Jacobsen, p N. B. Smyth, met H. A. Jacobsen, s Joseph Cherry, fir Peter Kieran Com George Jungman, Emil Ginsberger, Murray & Co., va S. F. Hayward & R. G. Foster, equi C. W. Hunt & Co M. Bowler & Son	partitions al ceilings tandpipes, etc e alarm syste pany, fire esc painting fire plans lves, etc Co., equipmen pment , charging ca t, concrete floc Company, rep	mapesescapestrs, etcairing feed pipe	es	\$2,149 00 730 00 4,732 00 910 00 8,784 00 1,335 00 100 00 40 00 315 63 76 10 370 80 125 00 744 00	
Expenditures and Lial H. A. Jacobsen, p N. B. Smyth, met H. A. Jacobsen, s Joseph Cherry, fir Peter Kieran Com George Jungman, Emil Ginsberger, Murray & Co., va S. F. Hayward & R. G. Foster, equi C. W. Hunt & Co M. Bowler & Son Wells & Newton	partitions al ceilings tandpipes, etc e alarm syste pany, fire esc painting fire plans Ives, etc Co., equipmen pment , charging ca t, concrete flo Company, rep	mapesescapestrs, etcairing feed pipe	esring pump.	\$2,149 00 730 00 4,732 00 910 00 8,784 00 1,335 00 100 00 40 00 315 63 76 10 370 80 125 00 744 00 150 00	

Bellevue	and Allied Hospitals-Expenses in Acquiring Property, First Avenue
	to the East River, Twenty-eighth to Twenty-ninth Streets,
	Borough of Manhattan

to the East River, Twenty-eighth to Twenty-ninth Stree	ts.
Borough of Manhattan.	
Amount authorized	\$1,622,566 90
Premiums	33,217 92
Total	\$1,655,884 82
Cost of land on vouchers passed by the Department of Finance, situated	
on First avenue and East River, Twenty-eighth to Twenty-ninth	
streets; dimensions, 197.56 feet on First avenue, 613 feet on Twenty-	
eighth street, 584.08 feet on Twenty-ninth street, 199.06 feet on river	
front	1,495,790 25
	1,190,790 20
Balance	\$160 094 57
_	\$100,051 07
DH H WITH COLD W	
Bellevue Hospital Training School for Women Nurses—Acquisitions	of Land and
Erection and Equipment of Buildings.	+002.000.00
Amount authorized	
Amount of premiums	. 11,024 55
	***************************************
Total	. \$893,024 55
Expenditures and Liabilities, December 31, 1908—	
General.	
Cost of site, situated on river front between	
Twenty-fifth and Twenty-sixth streets-	
Dimensions: Beginning at East River and	
Twenty-sixth street, 278 feet westerly to	
a point 435 feet east of First avenue;	
then southerly 98 feet 9 inches, easterly 15	
feet, southerly 98 feet 9 inches to Twenty-	
fifth street, easterly on Twenty-fifth street	
263 feet and 197 feet 6 inches on river	
front \$244,000 00	
Chas. M. Mapes, surveying 100 00	
Title Insurance Company of New York 429 38	
\$244,529 3	8

# Distribution of Expenses—Continued. Building.

Building.					
John H. Parker Company, construction of					
building	\$509.725				
Parish & Schroeder, architects	30,000				
William Barton, inspector	3,333	34			
Wm. R. Thompson, equipment	1,942	38			
Siegel-Cooper Company, equipment	1,387	31			
Grand Rapids Furniture Company, equipment	1,152	95			
Frank A. Hall, equipment	488	50			
Bloomingdale Brothers, equipment	404	62			
Ostermoor & Co., equipment	60 (	00			
John Wanamaker, equipment	12,335	25			
John Wanamaker, equipment	3,758	10			
Bloomingdale Brothers, equipment	2,557	84			
New York Linoleum Company, equipment	3,480	75			
B. Altman & Co., equipment	1,014	48			
Siegel-Cooper Company, equipment	518	88			
The Kny-Scheerer Company, equipment	486	97			
Stern Brothers, equipment	218	05			
Wm. R. Thompson, equipment	62	99			
A. D. Matthews Sons, equipment	40	80			
Abraham & Straus, equipment	7	40			
E. E. Alley, equipment	612	95			
Baker Linen Company, equipment	82	40			
J. F. Curren, equipment	68	40			
P. J. Constant, equipment	23	76			
Siegel-Cooper Company, equipment	1,692	90			
Duparquet, Huot & Moneuse Company,					
equipment	876	56			
John Wanamaker, equipment	9	75			
M. Ashmead, photographs	18	00			
	A PARENTS		576,360 66		
		-		820,890 0	4
Balance				\$72,134 5	1

Construction of a Dormitory in the Medica Manhattan.	l College	Building, E	Borough of
Amount authorized			\$53,000 00
Payments to December 31, 1908—			\$33,000 00
H. Kreitler			
Joseph E. Butterworth			
The Manhattan Supply Company		. 926 00	
The Hawley Box Company			
Story & Flickinger			
J. H. Adamson		. 300 00	
		1	52,949 29
Balance			\$50 71
New Hospital in the Borough of The Bronx-	Construct	ion and Fau	inment of
Amount authorized			
Premiums added to December 31, 1908			13,134 43
Total			\$744,384 43
Expenditures and Liabilities to December 31, 1908—			
General.			
Cost of site and searching of titles, situated			
at juncture of Crotona avenue and			
Southern boulevard, Borough of The			
Bronx-Dimensions: 258.09 feet on Cro-			
tona avenue, 259.72 feet on Southern			
boulevard, 322.84 feet on north side,			
342.57 feet on south side, 479.67 feet on			
west side	\$80,264 25	5	
Waring, Chapman & Farquhar, sanitation ex-			
amination	75 00		
J. G. Howard & D. E. Waid, architects	1,500 00		
Estate of Francis W. Ford, surveying	150 00		
Thos. Crimmins Contracting Company, layout			
of grounds	36,515 00		
Raymond F. Almirall, architect's commissions	2,316 29		
D. Barta, plans for planting trees and shrubs	50 00		
Siebrecht & Son, planting trees and shrubs	939 24		
- Diestein & Dan planning trees and an about		\$121,809 78	

Amount authorized Premiums  Total  Payments—  The Ducker Portable Building Company, portable buildings \$14,000 000000000000000000000000000000000	\$15,097 67 \$15,097 67 14,989 50 \$108 17 \$350,000 00
Total  Payments—  The Ducker Portable Building Company, portable buildings \$14,000 00  Isadore Fajans, electrical work. 59 50  Wells & Newton Company, steam fitting and plumbing 930 00  Balance  Gouverneur Hospital—Completion of Construction.	\$15,097 67 14,989 50 \$108 17
Total  Payments—  The Ducker Portable Building Company, portable buildings \$14,000 00  Isadore Fajans, electrical work 59 50  Wells & Newton Company, steam fitting and plumbing 930 00	\$15,097 67 \$14,989 50
Premiums  Total  Payments—  The Ducker Portable Building Company, portable buildings	\$15,097 67 \$14,989 50
Premiums  Total  Payments—  The Ducker Portable Building Company, portable buildings	\$15,097 67 \$14,989 50
Premiums  Total  Payments—  The Ducker Portable Building Company, portable buildings \$14,000 00  Isadore Fajans, electrical work. 59 50	\$15,097 67
Premiums  Total  Payments—  The Ducker Portable Building Company, portable buildings \$14,000 00  Isadore Fajans, electrical work. 59 50	\$15,097 67
Premiums  Total  Payments—  The Ducker Portable Building Company, portable buildings	\$15,097 67
Premiums	
Total	
Premiums	
	97 67
	07 67
Amount outhorized	\$15,000 00
Erection of Temporary Pavilions at Bellevue Hospital, Borough of	
Unencumbered balance	\$14,744 24
007,800 41	729,640 19
C. W. Klappert's Sons, carpenter work 502 00  ———— 607,830 41	
Salary of Inspector	
Raymond F. Almirall, architect's commissions 33,665 15	
T. R. Thorn, coal for testing boilers 129 00	
Duparquet, Huot & Moneuse Company, dishwashing machine (connecting) 130 00	
Duparquet, Huot & Moneuse Company, kitchen fixtures	
Ely J. Rieser, drug room	
McManus & Welch, plumbing 81,665 00	
Blake & Williams, heating and ventilating 69,860 00	
ing \$417,668 50	
John H. Parker & Co., construction of build- ing	
ing \$417,668 50	

\$355,223 22

Distribution of Expenses-Continued		
Expenditures and Liabilities to December 31, 1908_		
John T. Sheehan & Co., construction of building, in-		
cluding amount retained (\$9,206)	\$310.772	00:
J. Rudolphy, surveying	150	
Theo. W. Morris & Co., glass	27	
Geo. F. Blake & Co., altering pump	26 (	
C. L. Dooley, drug room	2,200 (	
Vacuum Cleaner Company, cleaning plant	4,760 (	
John Fury, coal vault and wall	5,550 (	
R. F. Almirall, architect	25,118	
Inspectors' salary		
-		_ 353,955 90
Balance unencumbered		. \$1,267 32
		_
Gouverneur Hospital, New Wing-Furnishing and Equ		
Amount authorized		
Premiums		. 223 31
Total		\$20,222,21
		. \$20,223 31
Expenditures and Liabilities—		
The Kny-Scheerer Company, equipment	\$771 2	
The Hospital Supply Company, equipment	4,137 1	
Waite & Bartlett Manufacturing Company, equipment	675 0	
Heywood Brothers & Wakefield Company, equipment	21 0	
John Wanamaker, equipment	1,437 7	
Abraham & Straus, equipment	616 5	
Geo. F. Sargent Company, equipment	442 5	
James K. Shaw, equipment	158 4	
Siegel-Cooper Company, equipment	979 8	
The Hospital Supply Company, equipment	1,296 0	
F. H. Cabot & Co., equipment	2,375 0	
John Wanamaker, equipment	95 7	
Sundry open market purchases, equipment	6,422 4	
Sundry open market orders unfilled, equipment	, 557 4	
		- 19,986 07
		0227 24
Balance		. \$237 24

## New Bellevue Hospital-Construction and Equipment.

New Denevue Hospital Constitution		
Total of fund authorized		
Premiums added to December 31, 1908		27,446 00
Total		\$1,802,448 00
Expenditures and Liabilities to December 31, 1908-		
General.		
McKim, Mead & White	\$31,508 16	
J. Rudolphy, surveying	377 00	
J. P. & J. Conlon, test borings	743 40	
Dr. William Mabon, professional services	1,000 00	
J. H. Lundberg, professional services	490 00	
Dr. S. S. Goldwater, expert on hospitals	392 46	
Phoenix Construction Company, tunnel under		
Twenty-sixth street	8,497 00	
Wm. Horne Company, railings and sidewalks	15,900 00	250,000,00
Pavilions A and B.		\$58,908 02
McKim, Mead & White, architect's com-		
mission	\$39,013 72	
John H. Parker Company, constructing A		
and B	603,243 80	
Byrne & Murphy, plumbing	50,080 00	
The Columbian Company, addition to boiler		
house	19,937 00	
John H. Parker Company, balconies	21,595 00	
Hahn & O'Reilly, painting	4,250 00	
Vacuum Cleaner Company, cleaning plant	5,575 00	
Enos Company, lighting fixtures	3,640 00	
L. A. V. Cody, removing portable house No. 3	750 00	
A. B. Barr & Co., steam fitting, portable house		
No. 3	298 00	
Joseph Miller, gas piping, portable house		
No. 3	21 00	
Christopher Nally, plumbing, portable house		
No. 3	147 00	
Saunderson Brothers, erecting fence around	F00. 00	
A and B	590 00	
Wm. Ostendorf, ammonia pipe to Morgue	905 00	

Distribution of Expenses	-Continued.		
Louis C. Frees, Inspector	5,166 60		
The Hospital Supply Company, equipment	4,750 01		
Ludwig Baumann & Co., equipment	3,247 00		
Frank A. Hall, equipment	210 00		
The Kny-Scheerer Company, equipment	6,957 60		
George Poll & Co., equipment	326 46		
George Farr, equipment	674 90		
Bloomingdale Brothers, equipment	5,460 42		
Geo. F. Sargent & Co., equipment	767 00		
John Wanamaker, equipment	1,901 52		
Howard E. Morey, equipment	569 90		
F. H. Cabot & Co., equipment	3,105 90		
The Manhattan Supply Company, equipment.	532 88		
Samuel Rosendorf, equipment	1,177 50		
John U. Constant, equipment	597 51		
Abraham & Straus, equipment	165 09		
Siegel-Cooper Company, equipment	2,644 10		
Joseph N. Early, equipment	205 94		
J. F. Morse Supply Company, equipment	126 00		
Sundry open market orders, equipment	11,733 43		
		800,365 28	
Data table to the table			
Pathological Department and Male Dormitory			
Building.			
Thos. Cockerill & Son, constructing building.			
Wells & Newton Company, plumbing	72,580 00		
Vacuum Cleaner Company, cleaning plant	5,985 00		
Abramson Engesser Company, equipping			
pathological department	74,927 00		
Phillips & Worthington, foundation borings.	81 63		
McKim, Mead & White, architect's com-			
mission	48,831 26		
Louis C. Frees, Inspector	500 06	002 755 45	
		902,755 45	1,762,028 75
			1,702,020 73
Balance unencumbered			\$40.419.25
Balance unencumbered			φ10,115 20

New Bellevue Hospital-Construction of Boiler House an	nd Coaling	Station.
Amount authorized		\$450,000 00
Liabilities to December 31, 1908—		
P. J. Carlin Construction Company	\$394,000 00	
McKim, Mead & White, architects		
		417,977 00
	-	
Balance		\$32,023 00
	=	•
New Fordham Hospital-Furnishing and Equippin	g for Serv	ice.
Amount authorized		\$40,000 00
Premiums added to December 31, 1908		433 36
To a later of the	-	040 400 06
Total		\$40,433 36
Expenditures and Liabilities to December 31, 1908:		
The Hospital Supply Company, equipment,	\$3,587 85	
The Kny-Scheerer Company, equipment	2,015 42	
John Wanamaker, equipment	1,973 96	
Siegel-Cooper Company, equipment	1,473 08	
Waite & Bartlett Manufacturing Company, equipment	675 00	
Heywood Brothers & Wakefield Company, equipment	84 00	
Abraham & Straus, equipment	178 49	
James K. Shaw, equipment  The Hospital Supply Company, equipment	189 95	
F. H. Cobat & Co., equipment	2,016 00	
John Wanamaker, equipment	4,750 00 174 00	
L. Baumgard & Co., equipment	961 60	
A. B. Lovejoy, equipment	1,374 00	
Geo. F. Sargent Company, equipment	442 50	
Sundry Open Purchases, equipment	19,213 81	
		39,109 66
Unencumbered balance		\$1.323 70

#### New Harlem Hospital Fund.

ivew Harrem Hospital	runa.	
Amount authorized		\$977,651 18
Premium added to December 31, 1908		14,133 76
Total		\$991,784 94
Expenditures and Liabilities to December 31, 1908-		
Cost of ground, site occupied by hospital		
building\$	\$220.321.70	
Cost of ground, site occupied by power	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
house, situated One Hundred and Thirty-		
sixth to One Hundred and Thirty-seventh		
street, between Lenox and Fifth avenues;		
dimensions, 199.10 feet front on Lenox		
avenue, easterly on One Hundred and		
Thirty-sixth and One Hundred and		
Thirty-seventh streets, 410 feet	145.629 48	
J. Rudolphy, surveying	30 00	
H. Mesa	165 00	
Chas, A. Mapes, levels, lines, etc	175 00	
Kelly & Kelly, layout of grounds	20,826 00	
J. H. Freedlander, architect's commission	1,233 05	
Horgan & Slattery, architects' commissions	132 25	
D. Barba, plans for planting	50 00	
Siebrecht & Son, planting of shrubs and		
trees	658 07	
_		\$389,220 55
Hospital Building		
P. J. Carlin & Co., construction of hospital		
	\$333,330 50	
W. J. Baldwin, consulting engineer	2,457 90	
E. R. Knowles, consulting engineer	250 00	
John McMillan, plumbing work	636 07	
Bramhall, Deane Company, sterilizing ap-		
paratus	725 00	
George P. Hall & Son, photographs	10 00	
A. B. & W. T. Westervelt, wire glass en-		
closures	250 00	
William Vail, gas fitting	110 00	
W. H. Wright & Son, balconies	6,027 92	

Distribution of Expenses-	-Continued.		
Wm. Horne Company, drug room	1,973 00		
Horgan & Slattery, architects for hospital	-,		
building	17,105 98		
J. H. Freedlander, consulting architect with			
Horgan & Slattery	3.339 67		
Inspector's salary, one-half of total paid	1,583 34		
John F. Kuhn, iron floors for balconies	2.373 00		
Gamewell Fire Alarm Telegraph Company,			
fire alarms	427 00		
Standard Electric Time Company, electric			
clock	720 00		
Wm. J. McDermott, plumbing	173 00		
C. W. Klappert's Sons, carpenter work	325 00		
Chas. A. Foersch, chains	136 00		
-		371,953 38	
Power House.			
Luke A, Burke & Sons, construction of			
power house	\$205,270 20		
Cameron Engineering Company, ice conveyor	95 00		
New York Sheet Metal Works, copper pan	55 00		
C. E. Dowdall, ash hoist	490 00		
Kelly & Kelly, altering seven areas	109 00		
Kelly & Kelly, two manhole boxes;;;	140 00		
Leslie McHarg & Co., coal vault	6,222 00		
Inspectors' salary, one-half of total paid	1,583 33		
J. H. Freedlander, architect's commissions	12,991 32		
		226,955 85	000 100 70
	-		988,129 78
Balance			\$3.655 16
		=	
Furnishing and Equipping for Service	Deinster	1 D	
Furnishing and Equipping for Service,			ζ.
Amount authorized			\$30,000 00
Premium added to December 31, 1908			239 73
Total			\$30,239 73
Expenditures and Liabilities, December 31, 1908-			
The Kny-Scheerer Company, equipment		\$2 134 22	
The Hospital Supply Company, equipment		\$2,134 22 3,623 05	
John Wanamaker, equipment		2,099 63	
		2,099 03	

Distribution of Expenses—Continued.	
Waite & Bartlett Manufacturing Company, equipment 910	00
Heywood Brothers & Wakefield Company, equipment 84	
Geo. F. Sargent Company, equipment	50
Abraham & Straus, equipment	49
James K. Shaw, equipment	10
Siegel-Cooper Company, equipment	92
The Hospital Supply Company, equipment	00
F. H. Cabot & Co., equipment	00
John Wanamaker, equipment	70
J. M. Knopp, equipment	00
Joseph Balaban, painting	00
Sundry open market orders, equipment	94
	29,507 55
Balance	\$732 18
Revenue Bond Fund.	
For Expenses of Renting and Furnishing Building for Training Scho	ool for Nurses
Under the Jurisdiction of the Trustees of Bellevue and Allied He	
ing Maintenance and Salaries of Additional Nurses.	
Amount authorized	\$20,000 00
	,, 420,000 00
Payments—	
John A. Delaney, rent of No. 212 East Twenty-sixth	
	00
street, August 1, 1905, to July 31, 1908	00
Rent of rooms No. 230 East Twenty-seventh street, May	
Rent of rooms No. 230 East Twenty-seventh street, May 1, 1905, to January 31, 1906	
Rent of rooms No. 230 East Twenty-seventh street, May 1, 1905, to January 31, 1906	00
Rent of rooms No. 230 East Twenty-seventh street, May 1, 1905, to January 31, 1906	00
Rent of rooms No. 230 East Twenty-seventh street, May 1, 1905, to January 31, 1906	00 00 00
Rent of rooms No. 230 East Twenty-seventh street, May 1, 1905, to January 31, 1906. 324  Rent of rooms No. 217 East Twenty-seventh street, June 1 to September 30, 1905. 144  Maintenance of nurses. 3,052  Services of extra nurses. 255	00 00 00 00
Rent of rooms No. 230 East Twenty-seventh street, May 1, 1905, to January 31, 1906. 324  Rent of rooms No. 217 East Twenty-seventh street, June 1 to September 30, 1905. 144  Maintenance of nurses. 3,052  Services of extra nurses. 255  Salaries of nurses. 4,036	00 00 00 00
Rent of rooms No. 230 East Twenty-seventh street, May 1, 1905, to January 31, 1906	00 00 00 00 70
Rent of rooms No. 230 East Twenty-seventh street, May 1, 1905, to January 31, 1906	00 00 00 00
Rent of rooms No. 230 East Twenty-seventh street, May  1, 1905, to January 31, 1906	00 00 00 00 70
Rent of rooms No. 230 East Twenty-seventh street, May  1, 1905, to January 31, 1906	00 00 00 00 00 70 00
Rent of rooms No. 230 East Twenty-seventh street, May  1, 1905, to January 31, 1906	00 00 00 00 00 70 00
Rent of rooms No. 230 East Twenty-seventh street, May  1, 1905, to January 31, 1906	00 00 00 00 70 00 00 97 19,924 67

Morgue Refrigerating Plant, Borough of Manhattan-Construction	of.	
Amount authorized	\$4,000	00
Payments-		
Mortenson & Co., construction of plant	3,995	00
	0.5	00
Balance	\$5	00

Report of the Medical Services in Bellevue Hospital for the Year 1908.

						,,,,,
	Total.	Cured.	Im- proved.	Unim- proved.	Died.	Coroner's Cases.
DISEASES OF THE BLOOD.						
Anaemias.						
Anæmia, progressive pernicious	6		2		4	
Chlorosis	2		2			
Splenic anæmia, chronic	2		1		1	
Anæmia, secondary pernicious	3		2		1	
Anæmia, simple	27	3	21	2	1	
Leukæmia	8		2	2	4	
Diseases of the Circulatory System.  Arteries.						
Aneurysm of aorta	15		7	1	7	
Arterial sclerosis, general	,191		73	98	20	2
Heart.						
Congenital malformation heart	1			1		
Endocarditis, acute infective	12	1	1		10	
Endocarditis, acute simple	1		1			
Endocarditis, chronic infective	7		3	1	3	
Myocardial Diseases—						
Dilatation, acute cardiac	29	4	1	1	23	1
Dilatation, chronic cardiac	10		6		4	
Fatty heart	2				2	1
Hypertrophy, cardiac	3		2	1		
Myocarditis, acute infective	1		1			
Myocarditis, chronic interstitial	86		57	8	21	2
Neuroses of Heart-						
Angina pectoris	7		5	1	1	
Angina pectoris, pseudo	3	2	1	**		
Arrhythmia, cardiac	2		2			
Bradycardia	1			1		
Palpitation, cardiac	2		2			
Tachycardia	2		1	1	**	
Valvular disease, chronic cardiac	377		225	45	107	1

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Report of the Medical Services in Bellevue Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.	Coroner's Cases.
Pericardium.	331%					
Adherent pericardium	6		2	3	1	
Pericarditis	3		1		2	1
Pericarditis, fibrinous	4	- 2	1		1	
Pericarditis, serous	3	2			1	
Veins.						
Phlebitis	2	2				
Phlebitis, femoral	2		2			
Thrombosis iliac vein	1				1	
Phrombosis int saph vein	1		1			
Varicose veins, leg	3		2	1		
DISEASES OF THE DIGESTIVE SYSTEM.						
Intestines and Vermiform Appendix.						
Appendicitis	8	3	5			
Appendicular colic	1	1				
Constipation, habitual	155	63	89	3		
Diarrheal Diseases—						
Colitis, non-specific	20	9	8		3	
Colitis, ulcerative	2		1		1	
Enteritis, acute catarrhal	44	29	10	2	3	
Enteritis, chronic catarrhal	7	1	6			
Enterocolitis	26	11	8		7	
Gastroduodenitis	4	3	1			
Gastroenteritis	288	125	78	16	69	
Duodenal ulcer	1		1			
Fermentation, intestinal	14	10	4			
Obstruction, intestinal	5	2	1		2	
Tuberculosis, intestinal	1				1	
Liver.						
Abscess of liver	1				1	
Cirrhosis of liver, atrophic	60		22	14	-24	1
Cirrhosis of liver, hypertrophic	55		23	9	23	, ,
Carcinoma of liver	5			2	3	1
Neoplasm of liver	1			1	-	

Report of the Medical Services in Bellevue Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.	Coroner's Cases,
Gall Bladder-			3 10			
Cholecystitis, catarrhal	15	11	3	1		
Hydrops of gall bladder	1		1			
Gall Ducts-						
Cholangitis, catarrhal	14	11	2		1	
Cholelithiasis	13	1	10	2		
Icterus neonatorum	1				1	
Carcinoma of gall ducts	1			1		
Mouth.						
Stomatitis	10	4	4	1	1	
Stomatitis, gangrenous	1				1	
				**		
Pharynx—		-				
Pharyngitis, acute	9	5	4			
Pharyngitis, chronic	1		1			
Salivary Glands—						
Inflammation parotid gland	1	1				
Tongue-						
Glossitis	1				1	
Tonsils-						
Abscess, tonsillar	39	29	9	1		
Tonsillitis, acute follicular	84	67	15	1	1	
Tonsillitis, chronic hypertrophic	6	3		3		
Oesophagus,						
Carcinoma of oesophagus	3				3	
Stricture of oesophagus	1			1		
Pancreas.						
Carcinoma of pancreas	2		1		1	
Peritoneum.						
Adhesions, peritoneal	4	2	1	1		
Peritonitis	1				1	1
Peritonitis, acute general	6				6	2
Peritonitis, chronic local	1	1				
Tuberculosis, peritoneal	5	1	2	1	1	

Report of the Medical Services in Bellevue Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.	Coroner's
Rectum.		F-12.11				
Hemorrhoids	2			2		
Carcinoma, rectal	3			1	2	100000
Prolapse of rectum	1		1			
Stomach.						
Dilatation, chronic gastric	1			1		
Fermentation, gastric	7	3	4			
Gastritis, acute catarrhal	102	71	30	1		
Gastritis, chronic catarrhal	80	3	70	7		
Hematemesis	1	1				
Neoplasm, gastric	1				1	
Carcinoma, gastric	30		5	10	15	
Neuroses—						
a. Motor:						
Spasm, cardio	1	1				
b. Secretory:						
Achylia gastrica	3		3			
Hyperchlorhydria	1		1			
Hypochlorhydria	6	2	3	1		
Nervous dyspepsia	5	1	4			
Gastralgia	6	3	2	1		
Ulcer, gastric	14	4	8	1	1	
DISEASES OF THE DUCTLESS GLANDS.						
Suprarenal Gland-						
Addison's disease	2			1	1	
Thyroid Gland-						
Goitre, exophthalmic	14	1	8	4	1	1
Cretinism	4		1	2		
Myxoedema	2		2			1
Carcinoma thyroid gland	1		1			P. Sala
Infective Diseases,						
Diphtheria	43			10		
Dysentery				40	3	
	2	1		1	***	7
Furunculosis	1			22. 2	1	

Report of the Medical Services in Bellevue Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.	Coroner's Cases.
Hydrophobia	2				2	1
Influenza	323	277	46			
Malarial fever	163	117	45	1		
Measles	19		3	19		
Meningitis, epidemic cerebro-spinal	7	3		2	2	
Mumps	13	3	6	3	1	
Pyaemia	2	1	1			
Rheumatic fever, acute	429	291	126	10	2	
Rheumatic fever, subacute	201	90	105	5	1	
Scarlet fever	19			19		
Septicaemia	9	1		1	7	4
Syphilis, acquired	148	2	90	44	12	
Syphilis, congenital	19		- 7	2	10	
Tetanus	4	1	1		2	2
Tuberculosis, acute general	3			2	1	
Typhoid fever	170	130	5	3	32	1
Vaccinia	1	. 1				
Varicella	2	1	1			
Whooping cough	28	3	8	14	3	
DISEASES OF THE KIDNEYS.						
Congestion, acute renal	2	2				
Cyst, renal	1			1		
Hematuria, renal	1	1				
Hypernephroma	1				1	
Nephritis, acute	44	9	17	2	16	1
Nephritis, chronic interstitial	378		216	48	114	3
Nephritis, chronic parenchymatous	123		77	10	36	1
Nephrolithiasis	7		6	1		
Nephroptosis	1			1		
Pyelitis	3	1	1		1	
Pyelonephritis	5	2	2		1	
DISEASES OF THE LYMPHATIC SYSTEM.						
Hodgkin's disease	5		3	1	1	
Status lymphaticus	1				1	

Report of the Medical Services in Bellevue Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.	Coroner's Cases.
MISCELLANEOUS DISEASES AND CON-						
Arthritis deformans	25		16	8		
Arthritis, gonorrheal	40	9	28	3		
Diabetes insipidus	1		1			
Diabetes mellitus	21		10	4	7	
Gout, acute	44	29	15			19000
Gout, chronic	28	3	24	1		
Hemophilia	1		1			
Infancy	458					
Inanition	2				2	
Insolation-						
Heat exhaustion	35	26	7		2	1
Sunstroke	1	1				
Malingering	12	6	4	2		
Marasmus	114	3	23	4	84	1
	9	7	2			A STATE OF THE PARTY OF THE PAR
Migraine	1			1		
Obesity	4		2	2		4000
Adiposis dolorosa					20	
Prematurity	43		2	2	39	
Purpura	9	4	4		1	1
Rheumatism, chronic articular	110	31	71	8		
Rheumatism, muscular	79	27	47	5	**	
Rickets	18		13	5		
Scurvy	2	1	1			
Senility	46		14	29	3	2
Smoke inhalation	1	- 1				
Starvation	9	5	4			
Submersion	12	9	1		2	2
Unknown	134	7			36	20
Vagrancy	10		4	6	**	
DISEASES OF THE NERVOUS SYSTEM.  Brain and Meninges.						
Anaemia, cerebral	33	24	9			
Arterial sclerosis, cerebral	6		2	3	1	
Embolism, cerebral	9		2	3	4	

Report of the Medical Services in Bellevue Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.	Coroner's
Encephalitis, acute	2		2			
Hemiplegia, old	119	1	58	44	16	1
Hemorrhage, cerebral	94		29	11	54	10
Malformations-						
Encephalocele	2			1	1	
Hydrocephalus	5		1	2	2	
Meningitis, cerebral	55	1	3	3	48	5
Glioma, cerebral	2			1	1	
Neoplasm cerebellar	1			1		
Pachymeningitis, cerebral	5	1		2	2	
Paralysis, infantile spastic	1			1		
Thrombosis, cerebral	21	1	11	4	5	
Functional Brain and Nerve Dis- orders. Motor Type—						
Chorea	21	5	14	2		
Convulsions, infantile	6	2	1	1	2	
Epilepsy	126	1	90	34	1	
Epilepsy, Jacksonian	1		1			
Paralysis agitans	8		3	4	1	
Tetany	3	2			1	
Sensory and Other Types-						
Angio-neurotic oedema	1	1				
Hypochondriasis	1		1			
Hysteria	103	19	77	7		
Idiocy	10			10		
Imbecility	3			3		
Neurasthenia	104		85	19		
Neurosis, traumatic	2		1	1		
Diseases of Cranial and Spinal Nerves.						
Neuralgia dorsal nerve	1		1			
Neuralgia facial nerve	3	3				
Neuralgia fifth nerve	1	1				
Neuralgia intercostal nerve	10	7	2	1		
Neuralgia sciatic nerve	26	7	18	1		
Neuralgia supra orbital nerve	3	2	1			

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Report of the Medical Services in Bellevue Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.	Coroner's Cases.
Neuritis, local	22	3	17	2		
Neuritis, multiple	70	2	56	11	1	
Paralysis, general	5		3	1	1	
Paralysis, ulnar nerve	1		1			
Paralysis, upper extremities	1			1		
Torticollis	2		1	1		
Zoster	5		4	1		
Diseases of Spinal Cord and Meninges.						
Ataxia, locomotor	49		19	29	1	
Ataxia, Friedrich's hereditary	2			2		
Caisson disease	8	1	5	2		
Meningitis, spinal	4				4	1
Myelitis	12		5	5	2	
Neoplasm, spinal	1			1		
Pachymeningitis, spinal	1					
Paraplegia	1			1		
Paraplegia, ataxic	9	1	2	6		
Paraplegia, spastic	3		1	2		
Poliomyelitis, acute anterior	3			3		
Poliomyelitis, chronic anterior	7		2	5		
Sclerosis, amyotrophic lateral	2		1	1		
Sclerosis, disseminated cerebro-spinal	8		2	6		
Sclerosis, lateral	5		3	1	1	
Spina bifida	1				1	
PARASITES AND PARASITIC DISEASES.						
Blood.						
Filariasis	1		1		**	
Intestinal.						
Ascaris lumbricoides	2	1	1			-
Taenia	10	6	3	1	1	
Tricocephalus dispar	1		1	20 -		1
Unclassified.						
Trichiniasis	9	5	3	1	1	1 .

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Report of the Medical Services in Bellevue Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.	Coroner's Cases.
Poisonings and Intoxications.						
Alcoholism.						
Alcoholic cerebral oedema	32	3	1		28	1
Alcoholic delirium	101	53	14	1	33	5
Alcoholism, acute	7,355	6,984	314	10	47	8
Alcoholism, chronic	522		457	38	27	10
Gastritis, toxic alcoholic	104	54	46	3	1	
Animal (Ptomaine).						
Fish 'poisoning	3	3				
Meat poisoning	2	2				
Ptomaine poisoning	2	2				
Gastritis, ptomaine toxic	1	1				
Corrosives.						
Sulphuric acid poisoning	1	1				
Unknown corrosive poisoning	2				2	
Halogens.						
Bromine poisoning	2	1	1			
Bichloride poisoning	4	3		1		
Iodine poisoning	6	5	1			
Mineral,						
	1	1				
Arsenical poisoning, chronic	6	5	1		4	
Lead poisoning, acute	30	4	25	1		
Lead poisoning, chronic	2		1			. 1
Mercurial poisoning, acute	-					
Synthetic.						
Acetanilid poisoning	1	1	1		1	1
Carbolic acid poisoning	16	14	3		5	5
Carbon monoxide poisoning	80	72	1			
Chloral poisoning	1					
Chloroform poisoning	1	1		**		
Coal tar drugs poisoning	1	1		**		
Lysol poisoning, acute	2	2			1	1
Nitro benzol poisoning	1		1			
Turpentine poisoning	2	,	2	1		
Veronal poisoning	4	1	-			

Report of the Medical Services in Bellevue Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.	Coroner's Cases.
Vegetable.						
Hydrocyanic acid poisoning	- 1	1				
Oxalic acid poisoning	1		1			
Alkaloidal—						
Aconite poisoning	1	1				
Atropine poisoning	1	1				
Cocaine poisoning, acute	1	1				
Cocaine poisoning, chronic	11	1	6	4		
Morphine poisoning, acute	8	6	1		1	1
Morphine poisoning, chronic	96	8	56	30	2	
Opium poisoning, chronic	7		3	4	B B B	
Strychnine poisoning	2	2			77.0	
Benzine poisoning	1					
Creoline poisoning, acute	1	1	**	1	- "	
Potassium permanganate poisoning	1			**		
Silver polish poisoning			1			
Stramonium poisoning	1	1		**	- "	**
Wood alcohol poisoning	4	4				
wood alconor poisoning	5		1		4	4
DISEASES OF THE RESPIRATORY SYSTEM.						
Bronchi and Trachea.						
Asthma	76	12	55	4	5	
Bronchiectasis	4		1	1	2	
Bronchitis, acute	115	68	36	7	4	200
Bronchitis, chronic	155	11	122	16	6	
Tracheitis	3	1	1	1		
Larynx.		100				
Laryngitis, acute						
Laryngitis, chronic	13	6	. 6	1		
	1			1		-
Neuroses—						
Spasmodic laryngeal cough	2	1	- 1			
Stenosis, laryngeal	1				1	
Syphilis, laryngeal	1			1		
Tuberculosis, laryngeal	1				1	

Report of the Medical Services in Bellevue Hospital-Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.	Coroner's Cases.
Lungs.				30 (86)		
Abscess, pulmonary	5	1	2		2	
Atelectasis, pulmonary	2				2	
Congestion, acute pulmonary	1	1				
Embolism, pulmonary	1	1				
Emphysema, senile pulmonary	31		22	9		
Emphysema, subcutaneous	2		2			
Gangrene, pulmonary	3	1			2	
Hemoptysis	3	2		1		
Pneumonia, broncho	159	62	11	8	78	5
Pneumonia, interstitial	2		2			
Pneumonia, lobar	550	296	14	4	236	11
Tuberculosis, acute pneumonic	8		1		7	
Tuberculosis, acute pulmonary miliary	3				3	
Tuberculosis, chronic pulmonary	2,169		1,306	331	532	
Naso-Pharynx.	1			1		
Adenoids						
Nose and Accessory Sinuses.						
Nose-						
Epistaxis	2	1	1			
Rhinitis	3	1	2			
Accessory Sinuses—						
Frontal sinusitis, catarrhal	2	1	1			
Maxillary sinusitis	2			2		
Pleura.				1		
Adhesions, pleuritic	1				1	
Pleurisy, acute fibrinous	88	59	28	4	1	
Pleurisy, chronic fibrinous	31	7	19		2	
Pleurisy, serofibrinous	121	46	68	5	1	
Pleurisy, suppurative	18	5	10	2		
Pneumothorax	1		1	**		
DISEASES OF THE SPLEEN.						
Neoplasm, splenic	. 2			2		

Report of the Medical Services in Bellevue Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.	Coroner's Cases.
DISEASES OF THE MIND.		165619				
Dementia	2			2		
General paralysis	3			2	1	
Psychosis, confusional	5		4	1		
Psychosis due to coarse brain lesion.	2		1	1		
Psychosis, epileptic	1		1			
Psychosis, hysterical	4		4			1000
Psychosis, phrenasthenic	1			1		
Psychosis, senile	5			4	1	
Not insane	3		3			
Variety of insanity not ascertained	7			7		
Total	18,556	9,527	5,143	1,325	2,011	125

## Report of the Surgical Services in Bellevue Hospital for the Year 1908.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.	Coroner's Cases.
DISEASES OF BONE.						
Atrophy of frontal bone	1			1		
Caries of skull	1		1			
Caries of spine	1				1	
Curvature of spine	2	.,	2			
Genu valgum	18	9	7	2		
Genu varum	9	3	3	3		
Necrosis of finger	1		1			
Necrosis of foot	1		1			
Necrosis of jaw	2		2			
Necrosis of maxilla	6	1	5			
Necrosis of skull	1		1			
Necrosis of sternum	1		1			
Necrosis of toe	1		1			
Osteomyelitis, finger, acute	1		1			
Osteomyelitis, foot, acute	1	1				- :

Report of the Surgical Services in Bellevue Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.	Coroner's Cases.
Osteomyelitis, os calcis, acute	1 .		1		.,	
Osteomyelitis, phalanx, acute	1	1				
Osteomyelitis, tibia, acute	2		1	1		
Osteomyelitis, toes, acute	1	1				
Osteomyelitis, ulna, acute	3		2	1		
Osteomyelitis, chronic	12	3	8	1		
Osteomyelitis, cuboid, chronic	1		1			
Osteomyelitis, bones of face, chronic	5		5			
Osteomyelitis, femur, chronic	3	1	2			
Osteomyelitis, foot, chronic	5		4	1		
Osteomyelitis, forearm, chronic	3		3			
Osteomyelitis, hallux, chronic	1		1			
Osteomyelitis, humerus, chronic	5	2	3			
Osteomyelitis, ilium, chronic	2		2			
Osteomyelitis, jaw, chronic	5	1	3	1		
Osteomyelitis, knee, chronic	2		2			
Osteomyelitis, leg, chronic	2		2			
Osteomyelitis, maxilla, chronic	1		1			
Osteomyelitis, pubis, chronic	1		1			
Osteomyelitis, ribs, chronic	1		1			
Osteomyelitis, sternum, chronic	1		1			
Osteomyelitis, tibia, chronic	1		1			
Osteomyelitis, ulna, chronic	1		1			
Osteitis, coccyx, acute	1		1			
Osteitis, chronic	1			1		
Osteitis, tibia, chronic	1		1			
Periostitis, acute	3	1	2			
Periostitis, tibia, acute	1		1			
Periostitis, os calcis, acute	1		1			
Periostitis, tibia, acute	3	1	2			
Periostitis, hand, chronic	1		1			
Periostitis, skull, chronic	1		1			
Periostitis, thumb, chronic	1		1			
Rachitis	2		1	1		

Report of the Surgical Services in Bellevue Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.	Coroner's Cases.
Union of Bone.						
Faulty union of femur	1			1		
Faulty union, bones of hand	1	1				
INJURIES OF BONE.						
Epiphyseal separation, femur, trau- matic	1	1				
Fractures, Simple.						
Fracture about ankle	158	10	140	8		
Fracture, carpus	2	1	1			
Fracture, clavicle	37	6	30	1		
Fracture, bones of face	21	2	17	2		
Fracture, femur	241	102	101	25	13	9
Fracture, bones of foot	60	6	50	4		
Fracture, forearm	71	5	57	9		
Fracture, humerus	71	13	55	2	1	1
Fracture, leg	273	28	238	6	1	1
Fracture, patella	23	14	7	2		
Fracture, pelvis	25	8	16		1	1
Fracture, ribs	80	8	62	3	7	7
Fracture, scapula	10		10			
Fracture, skull, base	53	11	12	4	26	26
Fracture, skull, vault	10	4	1	1	4	4
Fracture, vertebra	6	1	2		3	3
Fracture about wrist joint	26	1	25			
Fractures, Compound.						
Fracture about ankle	5	2	3			
Fracture, carpus or hand	6		6			
Fracture, bones, face	21	3	18			
Fracture, femur	16	9	4		3	3
Fracture, bones, foot	10	1	9			100 P.
Fracture, forearm	11	2	8	1 -		
Fracture, humerus	6	3	2		1	. 1
Fracture, leg	52	12	33	2	5	5
Fracture, pelvis	1	1				100
Fracture, ribs	2	1	1		-	

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Report of the Surgical Services in Bellevue Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died,	Coroner's Cases.
Fracture, skull, base	19	3	7		9	9
Fracture, skull, vault	24	6	10	1	7	7
Fracture about wrist joint	2		1		1	1
DISEASES OF BURSAE.						
Abscess, prepatellar gursa	2		2			
Bursitis, acute	1	1				
Bursitis, olecranon, acute	1		1			
Bursitis, prepatellar, acute	10	5	5			
Bursitis, elbow, chronic	2	1	1			
Bursitis, prepatellar, chronic	5	3	1	1		
DISEASES OF THE CIRCULATORY SYSTEM.						
Arteries.						
Aneurysm, brachial artery	1	1				
Aneurysm, cirsoid scalp	2		1	1		
Aneurysm, cirsoid	1	1				
Aneurysm, hand	1		1			
Aneurysm, head	1			1		
Aneurysm, popliteal	1	1				
Veins.						
Phlebitis	4	2	2			
Phlebitis of leg	2	1	1			**
Phlebitis, popliteal vein	1		1			
Phlebitis, saphenous vein	4	1	3			
Phlebitis, int. saphenous vein	1	1				
Varicose veins, leg	95	55	18	22		
Varicose veins, scrotum	1			1		
CONGENITAL MALFORMATIONS.						
Congenital malformation, anus	1	1				
Congenital malformation, bladder	2				2	
Congenital malformation, brain	1			1		
Congenital malformation, cleft palate	4		1	1	2	**
Congenital malformation, harelip	3			2	1	
Congenital malformation, rectum	2	1			1	

Report of the Surgical Services in Bellevue Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.	Coroner's Cases.
Congenital malformation, spine	2	1		1		
Congenital malformation, testicle	2	1		1		
Congenital malformation, urethra	3		2	1		
Congenital malformation, uterus	1			1		
DISEASES OF THE DIGESTIVE SYSTEM.						
Intestines, Mesentery and Peri-						
Fecal fistula	3		2	- 1		
Enteroptosis	3		2	1		
Intestinal obstruction	11	3	1		7	1
Intestinal obstruction, partial:	4	4				
Ulcer of intestine	1			1		
Peritoneum—						
Peritonitis, acute	5				5	1
Peritonitis, chronic	15	6	8	1		
Liver, Gall Bladder and Gall Ducts.						
Abscess of liver	3	2			1	
Gall Bladder and Gall Ducts-						
Cholecystitis, catarrhal	3	3				
Cholecystitis, suppurative	6	5	1			
Cholelithiasis	17	10	4	2	1	
				19.3113	32/27	
Gums, Teeth and Alveoli.	22		0.7			
Abscess, alveolar	33	6	27			
Caries of teeth	1			1	**	
Mouth, Lips, Tongue, etc.						
Mouth—						
Angina Ludovici	1				1	
Stomatitis	2		2			
Salivary Glands—						
Abscess submaxillary gland	1				1	9
Abscess, parotid gland	2		1		1	
Tongue-				1200		
Abscess of tonsil	10	4	6			
Hypertrophy of tonsil	21	13	5	3	7/3/	

Report of the Surgical Services in Bellevue Hospital-Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.	Coroner's Cases.
Oesophagus.				- 19		
Foreign body in oesophagus	4	2	1	1		
Stricture of oesophagus	8	3	1	3	1	
Pancreas.						
Pancreatitis, acute	1	1				
Pharynx.						-
Adenoids	14	5	. 6	3 .		
Pharyngitis, chronic	1		1			
Retropharyngeal abscess	2	1	1			
Rectum and Anus.				1.18		
Abscess about rectum	135	34	97	4 .		
Fissure of anus	8	3	4	. 1		
Fistula in ano	90	30	42	. 16	2	
Fistula in ano, incomplete	1	1				
Hemorrhoids	179	88	53	38		
Proctitis	1		1			
Prolapse of rectum	14	8	. 5	1		
Ulcer of rectum	6		6			
Stomach.						
Foreign body in stomach	1		1			
Stenosis of stomach	1		1			
Ulcer of pylorus	2	2				
Ulcer of stomach	11	5	5		1	
Vermiform Appendix.						
Appendicitis	182	144	23	3	12	
INJURIES OF THE DIGESTIVE SYSTEM.						
Intestines, Omentum, etc.						
Rupture of intestine	3	2			1	1
Wound of omentum, lacerated	1	1				
Liver.						
	5			.:	5	5
Rupture of liver		1				1

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Report of the Surgical Services in Bellevue Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.	Coroner's Cases.
Mouth, Lips, Tongue.						
Wound of gum, lacerated	2	1	1			
Wound of mouth, lacerated	1		1			
Wound of tongue, lacerated	1			1		
Oesophagus.						
Wound, oesophagus, incised	1	1				
DISEASES OF THE EAR.						
Auditory Canal.						
Otitis externa	1		1			1
Labyrinth.  Hemorrhage of labyrinth	,		1			
remorrange of labyrinth						
Mastoid.						
Mastoiditis, acute	17	4	8	4	1	
Mastoiditis, chronic	8	2	6			
Middle Ear.						
Otitis media, acute	28	10	15	1	2	
Otitis media, chronic	15		8	6	1	
INJURIES OF THE EAR.						
Wound, auricle, punctured	1			1		
Wound, ear, lacerated	4		4			
DISEASES OF THE EYE.						
Amblyopia	3	1	1	1		
Conjunctivitis, acute, catarrhal	12	2	8	2		
Conjunctivitis, gonorrheal	20	- 1	13	5	-	
Glaucoma, chronic	1			1		3
Iritis	1		1			
Neuritis, optic	2	1	1			
Ophthalmoplegia	1	1				
Injuries of the Eye.						
Contusion of eye	18		17	1	- 94	
Rupture of sclera	1	1			1	
Rupture of sclera and cornea	1	1			1	
Wound, eye, lacerated	3		3			

Report of the Surgical Services in Bellevue Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.	Coroner's Cases.
Wound, eye, lacerated and infected.	2		2			
Wound, eyeball, lacerated	-1	1				
GANGRENE,						
Gangrene of foot	3	1	1	1		
Gangrene of glans penis	1		1			
Gangrene of leg	3				3	
Gangrene, decubital	1		1			
Gangrene, diabetic	2			1	1	
Gangrene of foot, diabetic	2		1	1		
Gangrene, senile	1				1	
Gangrene of foot, senile	1		1			
Gangrene of finger, traumatic	1	1				
Gangrene of foot, traumatic	1	1 _				
DISEASES OF THE GENITO-URINARY SYSTEM.						
Bladder.						
Atony of bladder	2		2			
Calculus of bladder	4	2	1	1		
Cystitis, acute	17	8	6		3	
Cystitis, chronic	24		22	- 1	1	
Fistula of bladder	1		1			
Retention of urine	31	18	.12	1		
Ulcer of bladder	1		1			
Kidney and Ureter.						
Abscess, perinephritic	4	2	1		1	
Hydronephrosis	2	2				
Nephrolithiasis	8	2	4	2		
Nephroptosis	1	1				
Pyelitis	1		1			
Pyelo-nephritis	1				1	
Pyo-nephrosis	3	2		**	1	
Male Genitals.						
Cowper's Glands-						
Cowperitis	2	2				**

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Report of the Surgical Services in Bellevue Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.	Coroner's Cases.
Penis—						
Balano-posthitis	1	1				
Chancroid of penis	143	17	112	14		
Herpes progenitalis	1	1				
Paraphimosis	16	6	10			
Phimosis	63	47	12	4		
Redundant prepuce	39	24	10	5		
Prostate Gland-						
Abscess of prostate	30	20	10			
Hypertrophy of prostate	27	9	10	5	3	
Prostatitis, acute	20	9	7	4		
Prostatitis, chronic	12	2	9	1		
Scrotum-						
Abscess of scrotum	7	5	1		1	
Testicle and Epididymis-						
Abscess of testicle	1		1			
Epididymitis, acute	326	104	222			
Epididymitis, chronic	9	1	5	3		
Orchitis, acute	18	8	10			
Orchitis, chronic	4	2	2			
Orchitis, traumatic	1		1			
Tunica Vaginalis and Spermatic						
Hydrocele	47	36	5	6		
Varicocele	76	50	9	17		
Urethra-						
Abscess, periurethral	20	10	10			
Calculus of urethra	1	1				
Extravasation of urine	13	3	7	1	2	
Fistula of urethra	10	2	5	2	1	
Foreign body in urethra	3	3				
Stricture of urethra	116	29	66	17	4	
Urethritis, acute	135	13	101	21	-	
Urethritis, chronic	92	5	79	8	1 190	
	1/10	200				**

Report of the Surgical Services in Bellevue Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.	Coroner's Cases.
Injuries of the Genito-Urinary System.						
Bladder.						
Rupture of bladder	2			1	1	
Kidney.						
Contusion of kidney	2	2				
Rupture of kidney	3	1			2	2
Male Genitals.						
Wound, penis, lacerated	1		1			
Scrotum-						
Contusion of scrotum	1		1			
Wound of scrotum, punctured	1		1			
Wound of scrotum, lacerated	2	1	1			
Testicle—						
Contusion of testicle	2	* 1	1			
Spermatic Cord-						
Rupture of spermatic cord	1	1				
Urethra-						
Rupture of urethra	8	4	1		3	1
Wound of urethra, punctured	2	1	1			
HERNIA.						
External Hernia.						
Femoral hernia	18	14	1	3		
Inguinal hernia, complete	250	197	20	28	5	
Inguinal hernia, incomplete	111	90	7	12	2	
Umbilical hernia	17	13	2	2		
Ventral hernia	23	16	2	5		
Strangulated Hernia.						
Femoral hernia	4		1		3	
Inguinal hernia	10	8	1		1	
Umbilical hernia	2		1	1		
Ventral hernia	1				1	

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Report of the Surgical Services in Bellevue Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.	Coroner's Cases.
INFECTIVE DISEASES,						
Abscess of abdominal wall	6	3	3			
Abscess, arm	1		1			
Abscess, axilla	16	1	15			
Abscess, back	2	1	1			1
Abscess, buttock	4		3	1		
Abscess, chin	1		1			
Abscess, elbow	2	1	1			
Abscess, face	4	1	3			
Abscess, foot	3	1	2			
Abscess, forehead	1		1			
Abscess, glands, inguinal	2		2			
Abscess, groin	3		3			
Abscess, hip	1	1				
Abscess, jaw	5	-1	4			
Abscess, knee	4	1	3			
Abscess, leg	4	* 2	1	1		
Abscess, sub lingual	1		1			
Abscess, lymph glands	2		2			
Abscess, lumbar muscles	1				1	
Abscess behind mastoid	1			1		
Abscess over mastoid	1	1				
Abscess, maxilla	3	2	1			
Abscess, sub maxilla	1		1			
Abscess, multiple	11	2	6		3	1
Abscess, neck	37	7	29	1		
-Abscess, pelvic	2	1	1			
Abscess, penis	1	1				
Abscess, perineum	7	4	3			
Abscess pharynx	1	1	.,			
Abscess, popliteal region	3	2	1			
Abscess, prepuce	1		1			
Abscess, scalp	4	2	2			
Abscess, Scarpa's triangle	1	1				
Abscess, side, over ribs 7 and 8	1		1		1	
Abscess, thigh	8	. 3	5			

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Report of the Surgical Services in Bellevue Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.	Coroner's Cases.
Carbuncle	4	2	2			
Carbuncle, cheek	1		1			
Carbuncle, face	1 .				1	
Carbuncle, knee	1		1			
Crabuncle, multiple	1				1	
Carbuncle, neck	21	3	16		2	
Carbuncle, shoulder	1		1			
Cellulitis, abdomen	1	1				
Cellulitis of ankle	8	1	6	1		
Cellulitis, arm	35	7	27	1	700	
Cellulitis, axilla	2	1	1			
Cellulitis, buttock	1		1			
Cellulitis, chest	1		1			
Cellulitis, coccyx	1		1			
Cellulitis, elbow	3		3			
Cellulitis, face	12	4	7		1	
Cellulitis, finger	8		8	**		
Cellulitis, foot	66	12	51	2	1	1
Cellulitis, forearm	3	.:	2		1	
Cellulitis, glutcal region	1		1			
Cellulitis, groin	1		1			
Cellulitis, hand	55	7	44	2	2	1
Cellulitis, hip	- 1		1			
Cellulitis, jaw	1		1			
	15	1	13	1		
Cellulitis, knee	98	17	78	2	1	
Cellulitis, leg	1		1			
	2		1		1	
Cellulitis, floor of mouth	23	5	15	2	1	
Cellulitis, neck	7	1	4	2		
Cellulitis, penis	8	1	7			
Cellulitis, scalp	2	1		1		
Cellulitis, stump, amputated	5	2	3			
Cellulitis, thigh	3		3			
Cellulitis, thumb	4		4			
Cellulitis, toe			1			

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Report of the Surgical Services in Bellevue Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.	Coroner's Cases.
Erysipelas	1				1	
Erysipelas of abdomen	2		1		1	
Erysipelas, arm	17	7	8		2	
Erysipelas, back	4	3	1			
Erysipelas, body	4	2	1		1	
Erysipelas, buttock	1	1				
Erysipelas, ear	1		1			
Erysipelas, extremities, lower	4	2	2			
Erysipelas, extremities, upper	4	1	3			
Erysipelas, face	647	295	308	10	34	3
Erysipelas, foot	6	1	4	1		
Erysipelas, forearm	1		1			
Erysipelas, general	1				1	
Erysipelas, genitals	1				1	
Erysipelas, hand	2	1			1	
Erysipelas, head	1				1	
Erysipelas, leg	85	28	50	1	6	1
Erysipelas, neck	1		1			
Erysipelas, perineum	1		1			
Erysipelas, scalp	4	1	3			
Erysipelas, thigh	1				1	
Erysipelas, trunk	10	3	2		5	
Furunculosis	6	1	4		1	
Furunculosis, external auditory canal	1		1			
Furunculosis, mammary gland	1	1				
Pyaemia	2			**		-
Septicaemia	3				2	
Syphilis, acquired					3	
Tetanus	138		84	54	**	
Tuberculosis, bones, joints, etc	1				1	1
	89	9	53	22	5	
Tuberculosis, bursae	2	1	1			***
Tuberculosis, digestive system	11	2	3	3	3	
Tuberculosis, genito-urinary system.	25	7	17	1		
Tuberculosis, lymphatic system	58	19	28	9	2	2 "
Tuberculosis, nervous system  Tuberculosis, skin	1		2			

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Report of the Surgical Services in Bellevue Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.	Coroner's Cases.
Injuries.						
Amputation, ankle, traumatic	1	1				
Amputation, arm, traumatic	2		2			
Amputation, finger, traumatic	12	1	10	1	**	
Amputation, forearm, traumatic	2	1			1	1
Amputation, hand, traumatic	1			1		
Amputation, leg, traumatic	2		1		1	
Amputation, thumb, traumatic	4		4			
Amputation, thigh, traumatic	1				1	1
Amputation, toe, traumatic	12	1	10 -	1		
Contusion of abdomen	22	7	15			
Contusion, ankle	29	5	22	2		
Contusion, arm	10	1 -	9			
Contusion, back	46	4	40	1	1	1
.Contusion, body	4		4			
Contusion, buttock	3	1	2			
Contusion, chest	6	3	3			
Contusion, elbow	5		5			
Contusion about eye	2		2			
Contusion, face	17	1	15	1		
Contusion, finger	2		2			
Contusion, foot	37	5	31	1		
Contusion, forehead	2		2			
Contusion, groin	2	1	1			
Contusion, hand	3	1	2			
Contusion, head	15	2	10	2	1	1
Contusion, hip	61	12	47	2		
Contusion, jaw	3		2	1		
Contusion, knee	39	5	31	3		
Contusion, leg	31	2	29			
Contusion, lip	1		1		*	
Contusion, maxilla	1		1			.,
	116	13	96	4	3	3
Contusion, multiple	1		1			
Contusion, nerve circumflex	2	1	1			
Contusion, rib	4	2	2			
Contusion, scalp	-			-		

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Report of the Surgical Services in Bellevue Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.	Coroner's Cases.
Contusion, shoulder	11	2	9			
Contusion, side	6		6			
Contusion, spine	1	1				
Contusion, thigh	23	3	19	1		
Contusion, toe	4		4			
Contusion, wrist	3	1	2			
Hematoma of buttock	1		1			
Hematoma, cheek	1		1			
Hematoma, face	1	1				
Hematoma, forehead	1			1		
Hematoma, gluteal region	1			1		
Hematoma, groin	1	1				
Hematoma, inguinal region	1	1				
Hematoma, knee	3		3			
Hematoma, leg	4	2	2			
Hematoma, neck	1		1			
Hematoma, scalp	4	2	2			
Hematoma, scrotum	1			1		
Hematoma, side	1		1			
Hematoma, thigh	6	1	5			
Hematoma, vulva	2		2			
Wound, abdomen, gunshot	5	3			2	2
Wound, ankle, gunshot	1		1			
Wound, arm, gunshot	2		1		1	1
Wound, axilla, gunshot	1		1			
Wound, back, gunshot	5	. 1	3	1		
Wound, breast, gunshot	1		1			
Wound, cheek, gunshot	1		1			
Wound, chest, gunshot	12	4	7		1	1
Wound, face, gunshot	1		1			
Wound, foot, gunshot	3		3	**		
Wound, forehead, gunshot	1		1			
Wound, hand, gunshot	3		3			
Wound, head, gunshot	13	3	6		-45	4
Wound, jaw, gunshot	1	1			178	
Wound, knee, gunshot	3		2	1	1	

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Report of the Surgical Services in Bellevue Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.	Coroner's Cases.
Wound, leg. gunshot	8	1	7			
Wound, liver, gunshot	2				2	2
Wound, lung, gunshot	1				1	1
Wound, mastoid, gunshot	1		. 1			
Wound, mouth, gunshot	1		.1	.,		
Wound, neck, gunshot	5	2	2	1		
Wound, scalp, gunshot	2		2			
Wound, shoulder, gunshot	3		3	***		
Wound, thigh, gunshot	13	3	9		1	1
Wound, thorax, gunshot	1	1				
Wound, wrist, gunshot	1		1			
Wound, gunshot	1				1	1
Wound of abdomen, incised	1		1	**		
Wound, ankle, incised	1		1			• • •
Wound, arm, incised	2		2			
Wound, chest, incised	2		2			
Wound, face, incised	5		5			
Wound, finger, incised	1		1	**		
Wound, foot, incised	2		2			**
Wound, forearm, incised	1		1			
Wound, forehead, incised	1		1			
Wound, hand, incised	5	2	2	1		***
Wound, jaw, incised	1		1			
Wound, knee, incised	1	1				
Wound, leg, incised	2	1	1			
Wound, multiple, incised	1		1			
Wound, neck, incised	14	2	11		1	1
Wound, scalp, incised	6	1	5			
Wound, shoulder, incised	2		2			
Wound, side, incised	1		1			
Wound, thigh, incised	3		3			
Wound, throat, incised	2	1	1		**	
Wound, thumb, incised	1		1			
Wound, wrist, incised	2		2			
Wound, foot, incised and infected	1		1			
Wound, neck, incised and infected.	,		1			

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Report of the Surgical Services in Bellevue Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.	Coroner's Cases.
Wound, scalp, incised and infected	1		1			
Wound, thigh, incised and infected	. 1		1			
Wound, wrist, incised and infected	1		1			
Wound, abdomen, stab	13	8	5			
Wound, back, stab	3	1	2			
Wound, chest, stab	9	1	6	2		
Wound, forearm, stab	1	1				
Wound, jaw, stab	1		1			
Wound, leg, stab	2		2			
Wound, neck, stab	1		1			
Wound, pericardium, stab	1		1			
Wound, shoulder, stab	2		2			
Wound, thigh, stab	2		2			
Wound, stab	2		2			
Wound, buttock, stab and infected.	1		1			
Wound, side, stab and infected	1		1			
Wound, chest, punctured	1		1			
Wound, foot, punctured	2		2			
Wound, groin, punctured	1	1				
Wound, knee, punctured	2	1	1			
Wound, lip, punctured	1		1			
Wound, thigh, punctured	1	1				
Wound, foot, punctured and infected	1		1			
Wound, hand, punctured and infected.	2	1	1			
Wound, abdomen, lacerated	1		1			
Wound, ankle, lacerated	1		1			
Wound, arm, lacerated	3		3		1	
Wound, axilla, lacerated	2	1	1			
Wound, back, lacerated	1		1			
Wound, buttock, lacerated	2		2			
Wound, cheek, lacerated	1		1 .			
Wound, chest wall, lacerated	1		1			
Wound, ear, lacerated	1		1		2	1
Wound, elbow, lacerated	1		1			2
Wound over eye, lacerated	5		5			
Wound, face, lacerated	17	3	13		1	1

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Report of the Surgical Services in Bellevue Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.	Coroner's Cases.
Wound, finger, lacerated	7	1	4	2		
Wound, foot, lacerated	18	3	15			
Wound, forearm, lacerated	10	2	8			
Wound, forehead, lacerated	21		21			
Wound, hand, lacerated	20	2	17	1		
Wound, head, lacerated	2		2			
Wound, heel, lacerated	1		1			
Wound, hip, lacerated	1		1			
Wound, knee, lacerated	10		10		***	
Wound, leg, lacerated	22	2	17	1	2	2
Wound, lip, lacerated	3	1	2			
Wound, multiple, lacerated	10	1	8		1	1
Wound, neck, lacerated	1		1			
Wound, nose, lacerated	4		4			
Wound, scalp, lacerated	112	20	89	2	1	1
Wound, side, lacerated	1	1				
Wound, thigh, lacerated	9	2	6		1	1
Wound, thumb, lacerated	4	2	2			
Wound, toe, lacerated	7		7			
Wound, vagina, lacerated	2	1	1			
Wound, wrist, lacerated	9		9			
Wound, arm, lacerated and infected.	1		1			
Wound, cheek, lacerated and in-						
fected	1		1			
Wound, elbow, lacerated and in- fected	1	1				
Wound, finger, lacerated and infected	2		2			
Wound, foot, lacerated and infected	6	1	5			
Wound, hand, lacerated and infected	9	1	5	3		
Wound, jaw, lacerated and infected.	1		1			
Wound, knee, lacerated and infected	3		2		1	
Wound, leg, lacerated and infected	5	1	4			
Wound, scalp, lacerated and infected	6	1	5			
Wound, thumb, lacerated and in-						
fected	3		3		**	**
Wound, toe, lacerated and infected.	4	2	2			**

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Report of the Surgical Services in Bellevue Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.	Coroner's Cases.
Wound, eye, poisoned (dog bite)	1	1				
Wound, face, poisoned (insect)	1	1				
Wound, leg, poisoned (dog bite)	1	1				
Wound, scrotum, poisoned	1		1			
DISEASES OF ISOLATED GLANDS.						
Mammary Gland.						
Abscess of mammary gland	15	7	7	. 1		
Caked breast	2		2			
Mastitis, acute	27	7	18	2		
DISEASES OF JOINTS.						
Ankylosis of elbow	6	1	5			
Ankylosis, knee	2	1	1			
Ankylosis, maxillary joint	1	1	4			
Ankylosis, lumbar vertebra	1			1		
Ankylosis, wrist	1			1		
Arthritis, acute	40	10	27	3	**	
Arthritis of ankle, acute	2	1	1			
Arthritis of elbow, acute	1		1			
Arthritis, chronic	29	2	19	8		
Arthritis of hip, chronic	1		1			
Arthritis, knee, chronic	10	1	9			
Arthropathy of locomotor ataxia	1		1			
Deformities of Joints-						
Hallux valgus	7	5	1	1		
Pes planus	18	- 1	8	9		
Loose cartilage of knee	1	1				
INJURIES OF JOINTS.						
Contusion of hip joint	1		1			
Contusion, knee joint	- 1		1			-
Dislocation, clavicle	4		4			
Dislocation, elbow	7	4	3		-	
Dislocation, femur	1	1			1000	
Dislocation, bones, foot	2	2			100	
Dislocation, forearm	1		1	100	1000	The state of

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Report of the Surgical Services in Bellevue Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.	Coroner's Cases,
Dislocation, hip	3	2	1			
Dislocation, humerus	1	1				
Dislocation, knee	5	3	1	1		
Dislocation, leg	1 .	1	***			
Dislocation, maxilla	1	1				
Dislocation, patella	1	1				
Dislocation, shoulder	24	11	12	1		
Dislocation, toe	1	1				
Dislocation, vertebra	3	1	2			
Dislocation, wrist	2		2			
Rupture, ligament and knee	7	1	6			
Rupture, ligament, patella	1	1				
Sprain of ankle	111	9	100	2		
Sprain, elbow	2	1		1		
Sprain, hip	1		1			
Sprain, iliac joints	1		1			
Sprain, knee	13	3	10			
Sprain, lumbar sacral joints	1		. 1			
Sprain, shoulder	- 1	.,	1			- :-
Sprain, wrist	8	3	5			
Synovitis	6	2	4			
Synovitis, ankle	3		3			
Synovitis, foot	2		2			
Synovitis, knee	60	11	48	1		
Synovitis, shoulder	3		2	1		
Synovitis, wrist	4	. 1	3			
Wound, hip joint, lacerated	1		1			
Wound, tendon, finger, incised	1		1			**
DISEASES OF THE LYMPHATIC SYSTEM.						
Bubo	82	15	59	8		
Elephantiasis	1		1			
Lymphadenitis, acute	100	23	70	7		
Lymphadenitis, chronic	17	4	10	2	1	
Lymphangitis	14	7	7			
				San Bridge Control		

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Report of the Surgical Services in Bellevue Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.	Coroner's Cases.
MISCELLANEOUS DISEASES AND CON-						
Alcoholic cerebral oedema	4		1		3	1
Alcoholic delirium	1				1	
Alcoholism, acute	37	27	7	2	1	1
Alcoholism, chronic	6		5		1	
Conical stump	1	1				
Deformities, Soft Parts-						
Cicatricial contraction	3	1	1	1		2001
Cicatricial contraction, arm	1		1			
Cicatricial contraction, hand	3	2	1			14
Cicatricial contraction, shoulder	1		1			
Diabetes mellitus	12		2	1	9	
Effects of Electricity—						
Electric burns, face and hands	1		1			
Electric burns, hand	1	=	1			
Effects of Heat or Cold-						
Burns of abdomen	2					
Burns, ankle	3		1		1	1
Burns, arm	7	2	3			
Burns, back	4		3	1	1	1
Burns, body	15	1	1	1	1	1
Burns, buttock		4	5		6	6
Burns, chest	7	1	5		1	1
	3		2			
Burns, elbow	1		1			
Burns, extremities, lower	1	*:	1			
Burns, face	3	1	1		1	1
Burns, foot	25	1	21	2	1	1
Burns, forearm	7		7			
Burns, forchead	2		2			
	1		1			
Burns, general	4		2	:	2	2
Burns, hand	10	2	8			
Burns, head	2	1		1		1. 1
Burns, knee	2		2			
Burns, leg	16	2	14	7		

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Report of the Surgical Services in Bellevue Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.	Coroner's Cases.
Effects of Heat or Cold-						
Burns, multiple	43	7	16	1	19	17
Burns, shoulder	2		2			
Burns, thigh	5		5			
Burns, thorax	1				1	1
Sunburn	4.	1	3			
Burns, hot lime, corrosive	1		1			
Burns, face, corrosive	1		1			
Burns, foot, corrosive	1		1			
Burns, leg, corrosive	1		1			
Burns, tongue and lips, corrosive.	1		1			
Frost-bite	1		1			
Frost-bite, abdomen	- 1	1				
Frost-bite, finger	1		1			
Frost-bite, foot	3		. 2	1		
Frost-bite, hand	3		3			
Foreign body in abdominal wall,	1	1				
Foreign body in arm	2	1	1			
Foreign body in eye	1		1			
Foreign body in foot	1	1				
Foreign body in hand	2	1	1			
Foreign body in knee	4	2	1	1		
Foreign body in uterus	1	1				
Hysteria	3	1	2			
Post operative sinus	6	2	3	1		
Post operative sinus, abdomen	4	2	2			
Post operative sinus (appendicitis).	1	1				
Post operative sinus, buttock	1		1			
Post operative sinus (gall bladder).	1		1			
Post operative sinus, groin	1		1			
Post operative sinus, leg	1		1			
Post operative sinus, lumbar region.	1		1			
Post operative sinus, mastoid	2		2			
Post operative sinus, neck	1		1			·
Post operative sinus, perineum	3			3		
Post operative sinus, amp. stump	1	1				

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Report of the Surgical Services in Bellevue Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.	Coroner's Cases.
Shock	4	3	1			
Unknown	52	3		-7	2	2
DISEASES OF THE MUSCULAR SYSTEM.						
Muscles.						
Myalgia	13	8	5			
Myositis, chronic	1		1			
Tendons and Tendon Sheaths.						
Club-foot	5		5			
Ganglion	2	1	1			
Hammer-toe	4	4				
Tenosynovitis	6	3	3			
Injuries of the Muscular System.						
Muscles.						
Rupture of muscles of back	1		1			
Rupture, biceps muscle	2		1	1		
Rupture, quadriceps muscle	1	1				
Rupture, vastus int. muscle	1		1			
Rupture, muscle	1	1				
Strain of muscles of back	1		1			
Strain, levator ani muscle	1		1			
Tendons.						
Rupture, tendon of hand	1		1			
Rupture, quadriceps, tendon	1	1				
Wound, tendons, hand, lacerated	1		1			
Wound, flexor tendons, hand, lacer-						
ated	1		1			
DISEASES OF THE NERVOUS SYSTEM.						
Brain and Meninges.						
Abscess of brain	. 2	1			1	1
Epilepsy	12		8	4		
Epilepsy, Jacksonian	1			1		
Meningitis	3	1			2	

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Report of the Surgical Services in Bellevue Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.	Coroner's Cases.
Peripheral Nerves.						
Neuralgia, sciatic nerve	1			1		
Neuralgia, ulnar nerve	1			1		
Neuritis, local	2	1	1			
Neuritis, tibial nerve	1	1				
Neuritis, multiple	3	,	1	2		
Spinal Cord and Meninges.						
Myelitis	4			1	3	1
INJURIES OF THE NERVOUS SYSTEM.						
Complications of Injuries of Skull.						
Intra-cranial injury	32	17	5	3	7	7
Complications of Injuries of Spine.						
Intra-spinal injury	4	1	1	1	1	1 .
Nerves.						
Traumatic paralysis, lumbricobs	1		1			
Traumatic paralysis, musculo-spiral	. 3		1	2	.,	
DISEASES OF THE RESPIRATORY SYSTEM.						
Frontal Sinus.						
Frontal sinusitis	1		1			
Larynx and Trachea.						
Oedema glottidis	1		1			
Lungs.						
Tuberculosis, chronic pulmonary	24		10	4	10	
Nose, Nasal Cavity and Nasal Sys-						
Epistaxis	26	20	6			
Pleura.						
Pleurisy, suppurative	24	1	15	3	5	
Abscess of thorax	1	1				**
DISEASES OF THE SKIN, HAIR AND						
NAILS.	1		1		22	
Acne	1		1			
Acne rosacea			1			

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Report of the Surgical Services in Bellevue Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.	Coroner's Cases.
Cicatrix of forearm	1		1			
Clavus	1		1			
Dermatitis	3	1	1		1	
Dermatitis herpetiformis	4		4		1	
Dermatitis medicamentosa	2	1	1			
Dermatitis venenata	16	6	10			
Eczema	32	4	25	3		
Erythema	1		1			
Erythema multiforme	2	1	1			
Erythema nodosum	3	1	2			
Erythema simplex	1			1		
Impetigo contagiosa	4	2	1	1		
Impetigo simplex	3		2	1		
Intertrigo	2	1	1			
Pediculosis	14	4	7	3		
Scabies	19	1	14	4		
Erythrasma	1		1			
Trichophytosis	1		1			
Pemphigus	1		1			
Psoriasis	3		3			
Ulcer of abdominal wall	1		1	3		
Ulcer, ankle	1		1			
Ulcer, finger	1		1		-	
Ulcer, foot	8					
Ulcer, forearm	1		7	1	1	
Ulcer, hand	2		2	1	-	
Ulcer, heel	5		2			
Ulcer, leg	166		3	2		
Ulcer, neck		5	143	15	3	
Ulcer, scalp	1			1		
	1		1			
Ulcer, toe	4	**	4			1
Ulcer, vagina	1		1			
Urticaria	8	7	1		*	
Nails.						
Ingrowing toe-nail	7	4	3		100	Town.

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Report of the Surgical Services in Bellevue Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.	Coroner's Cases.
Benign Tumors.						1
Adenoma, mammary gland	2	1		1		
Adenoma, ovary	1	1				
Adenoma, parotid gland	1	1				
Angioma, face	1			1		
Angioms, scalp	1	***	1			
Cystoma, adrenal	1	1				
Cystoma, cheek	3		2			
Cystoma, epididymis	1	1				
Cystoma, face	2	1			1	
Cystoma, neck	3	1	1	1		
Cystoma, ovary	1	1_				
Cystoma, pancreas	1	1				
Cystoma, scalp	1	1				
Cystoma, thyroid	1		1			
Cystoma, thymus gland	1	1				
Cystoma, thyroid gland	1			1		
Fibroma, ear	1	1				
Fibroma, multiple	1	1				
Fibroma, nose	1		1			
Fibroma, uterus	3			3		
Goitre	3	2		1		
Lipoma, arm	1	1				
Lipoma, back	6	4	1	1		
Lipoma, chest	1	- 1				
Lipoma, inter muscular	1			1		
Lipoma, side	1	1				
Lipoma, tendon sheaths	1	1				
Neuroma, stump	1		1			
Papilloma, bladder	1		1			
Papilloma, penis	7	2	4	1		
Papilloma, rectum	3	1	2			
Papilloma	1	1				
Ranula	1	1				
Retention cyst	1		1			
Retention cyst back	1	1				

Report of the Surgical Services in Bellevue Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.	Coroner's Cases.
Retention cyst, epididymis	1	1				
Retention cyst over eye	. 1	1				
Retention cyst, ovary	1	1				
Retention cyst, scalp	2	1	1			
Retention cyst, skin	2	1	1			
Retention cyst, vagina	2	1		1		
Ceratoma	1	1				
Feratoma, back	1	1				
Ceratoma, face	1	1				
Ceratoma, head	1	1				
MALIGNANT TUMORS.						
Carcinoma, abdomen	1			1		
Carcinoma, cecum	1			1		
Carcinoma, bladder	2		1	1		
Carcinoma, cheek	1			1		
Carcinoma, colon	2	2				
Carcinoma, face	3		1	2		
Carcinoma, femur	1			1		
Carcinoma, gall bladder	1				1	
Carcinoma, glands, neck	1			1		
Carcinoma, intestine	5			1	4	
Carcinoma, jaw	2		1	1		
Carcinoma, larynx	2		1		1	
Carcinoma, lip	1			1		
Carcinoma, liver	1				1	
Carcinoma, lymphatic system	1		1			
Carcinoma, mammary gland	17	3	5	5	4	
Carcinoma, maxillary gland	3	1	1	1		
Carcinoma, mediastinal	1				1	
Carcinoma, multiple	1				1	0
Carcinoma, neck	1			1		
Carcinoma, nose	1			1		
Carcinoma, oesophagus	1		1			
Carcinoma, pelvis	1			1	14	
Carcinoma, penis	2	1			1	2
Carcinoma, prostate	4	1	**	"	1	

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Report of the Surgical Services in Bellevue Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.	Coroner's Cases.
Carcinoma, pyloris	2				2	
Carcinoma, rectum	9	1		4	4	
Carcinoma, stomach	10	1	2	1	6	
Carcinoma, tongue	4				4	
Carcinoma, tonsil	1		1			
Epithelioma, cheek	1	1				
Epithelioma, face	5	3			2	
Epithelioma, jaw	1			1		
Epithelioma, lip	5	3		1	1	
Epithelioma, mammary gland	1			1		
Epithelioma, maxilla	4		1		3	
Epithelioma, mouth	1	1				
Epithelioma, neck	2		1	1		
Epithelioma, penis	3	2			1	
Epithelioma, tongue	3		2	1		
Sarcoma	2	1		1		
Sarcoma, axillary glands	1			1		
Sarcoma, foot	2		1		1	
Sarcoma, groin	1	1 .				
Sarcoma, hip	1				1	
Sarcoma, humerus	1			1		
Sarcoma, ilium	2		1	1		
Sarcoma, inguinal canal	2	1		1		
Sarcoma, jaw	2	1		1		
Sarcoma, leg	2	1	1			
Sarcoma, lymphatic system	2		1	1		
Sarcoma, mammary gland	3		2	1		
Sarcoma, maxilla	4	2	2			
	1		1			
Sarcoma, sub maxilla	1			1		
Sarcoma, multiple	2		1		1	
Sarcoma, neck	1				1	
Sarcoma, ovary	1	1				
Sarcoma, parotid gland	1	1				
Sarcoma, tibia	1	1				
Sarcoma, toe	1			1	11.12	

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Report of the Surgical Services in Bellevue Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.	Coroner's Cases.
Melano sarcoma	1			1		
Tumor, bony pelvis	1			1		
Tumor, nose	1		1			
Tumor, scrotum	1	1				
Tumor, trachea	1		1			
Total	8,961	2,644	5,126	724		

## Report of the Gynecological Services in Bellevue Hospital for the Year 1908.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.	Coroner's Cases.
DISEASES OF THE BLADDER.						
Cystitis, acute	3	2	1			
Cystitis, chronic	2		2			
Neurosis of bladder	1		1			
Retention of urine	2	2				
DISEASES OF THE LIGAMENTS, TUBES AND OVARIES.						
Cellulitis, pelvic	36	18	14	4		
Displacement of ovary	2		1	1		
Hematocele, pelvic	1			1		
Hematosalpinx	2	2				
Ovaritis, acute	5	_ 4		1		-
Ovaritis, chronic	32	27	2	3		
Salpingitis, acute	60	33	22	5		
Salpingitis, chronic	179	130	35	13	1	
Tuberculosis fallopian tubes	1		1			
Varix of broad ligament	1	1				
DISORDERS OF MENSTRUATION.						
Amenorrhea	2			2		
Dysmenorrhea	7	1	6			
Menorrhagia	5	4	1			-
Menopause	7		6	1		

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Report of the Gynecological Services in Bellevue Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.	Coroner's Cases.
INJURIES OF THE PELVIC FLOOR.						
Laceration of the pelvic floor, old	66	49	7	10		
Laceration of the pelvic floor, recent.	2	1	1			
DISEASES OF THE URETHRA.						
Carbuncle, urethral	1	1				
Strictures, female urethra	1		1			
Urethritis, acute gonorrheal	8		5	3		
Urethritis, chronic gonorrheal	1			1		
DISEASES OF THE UTERUS.						
Cervical catarrh	1		1			
Cervical stenosis	3	2	1			
Displacements of the Uterus-						
Displacement uterus anterior	15	5	7	3		
Displacement uterus, posterior	68	40	10	16	2	
Prolapse uterus	13	7	4	2		
Endometritis, acute	8	4	3	1		
Endometritis, chronic	52	33	16	3		
Hypertrophy of cervix uteri	3	2		1		
Laceration cervix uteri, old	17	12	4	1		
Laceration cervix uteri, recent	1			1		
Metritis, acute	1		1			
Metritis, chronic	3	2	1			
Subinvolution of uterus	6	2	4			
DISEASES OF THE VAGINA.						
Atresia of vagina	1			1		
Fistula, recto-vaginal	4		2	2		
Fistula, vesico-vaginal	1		1			
Fistula, uretero-vaginal	1		**	1		
Fistula, urethro-vaginal	1	1				
Cystocele	1		1			
Rectocele	1			1		
Vaginismus	. 1			1		
Vaginitis, acute	52	4	34	14		
Vaginitis, chronic	1		1			

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Report of the Gynecological Services in Bellevue Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.	Coroner's Cases.
DISEASES OF THE VULVA.						
Abscess of vulva	32	5	25	2		
Chancroid of vulva	11	1	6	4		
Vulvitis, acute	1			1		
Benign Tumors.						
Adenoma	1	1				
Cystoma of ovary	14	8	4	2		
Fibroma cervix	2	2				
Fibroma mammary gland	1	1				
Fibroma uterus	29	18	6	5		
Myoma broad ligament	1	1				
Papilloma of vulva	2			2		
MALIGNANT TUMORS.						
Carcinoma broad ligament	1			1		
Carcinoma cervix	7	2	2	1	1	
Carcinoma liber	1				1	
Carcinoma mammary gland	1	1				
Carcinoma pelvis	1			1		
Carcinoma peritoneum	1			1		
Carcinoma uterus	31	1	5	22	3	
Carcinoma vagina	6		1	4	1	
Epithelioma cervix	1			1		
Epithelioma uterus	1		1			
Endothelioma ovary	1		1			
Sarcoma (hydatidiform mole)	1	- 1				
OBSTETRICAL,						
Abortion, induced	20	12	5	1	2	2
Abortion, spontaneous	258	233	13	9	3	-
Abortion, threatened	35	19	15	1		
Miscarriage, induced	2	1	1			
Miscarriage, spontaneous	22	20	2			
Miscarriage, threatened	2		1	1		
Premature birth, induced	1		1		1	
Premature birth, spontaneous	18	11	2		5	
Pregnancy, normal	50		38	12		

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Report of the Gynecological Services in Bellevue Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.	Coroner's Cases.
Pregnancy, multiple	3		1	2		
Pregnancy, abnormal (dead fetus)	1			1		
Pregnancy, deformed pelvis	- 1			1		
Pregnancy, general contracted pelvis.	1		1			
Pregnancy, eclampsia	5	5				**
Pregnancy, extra uterine	5	4		1		
Pregnancy, extra uterine rupture	9	7	1		1	
Pregnancy, placenta previa	1		1			
Pregnancy, vomiting of	9	5	4			
Parturition, O. L. A	192	190			2	
Parturition, O. D. A	47	47				
Parturition, O. D. P	5	4	1			
Parturition, S. D. A	2	2				
Parturition, S. L. A	1	1				
Parturition, multiple	2	2				
Parturition, M. L. A	1	1				
Parturition, Sc. L. A	3	3				
Parturition, eclampsia	2	1			1	
Parturition, placenta previa	1	1				
Parturition, retained placenta	2	1	1			
Puerperium, normal	78	49	- 27	2		
Puerperium, eclampsia	5	3			2	
Puerperium, injury to pelvic floor	1		1			
Fuerperium, retained placenta and						
membrane	4	1	3			
Puerperium, septicæmia	16	6	1		9	
Puerperium, post-partum hemorrhage	1	1				
NEW BORN CHILDREN.						
New born children	243					
Prematurity	16					
Total	1,894	1,061	368	172	50	2

Recapitulation of Medical, Surgical and Gynecological Services in Bellevue Hospital, January to December, 1908.

	Total Cases.	Cured.	Improved.	Unim- proved.	Died.	Un- known.	Infancy.	New Born.
Medical Service	. 18,556	9,527	5,143	1,325	2,011	92	458	
Surgical Service	8,961	2,644	5,126	724	420	47		
Gynecological Service.	. 1,894	1,061	368	172	50			243
Total	. 29,411	13,236	10,637	2,221	2,481	139	458	243

Alcoholism, 271/2 per cent. of the whole. Tuberculosis, chronic pulmonary, 71/4 per cent. of whole.

Report of Surgical Operations in Bellevue Hospital for the Year 1908.

		Total.	Cured.	Im- proved.	Unim- proved.	Died.
	OPERATIONS ON BONES,					
Cleanin	ng and Dressing—					
Fr	actures, Compound:					
	About ankle joint	3		3		
	Femur	10	6	2		2
	Foot	11	2	9		
	Forearm	6	2	4		
	Hand	_ 1		1		
	Humerus	- 3	3			
	Leg	38	8	28		2
	Skull	13	3	8		2
	Skull (elevation of fragments)	5	4	1		
Curetta	age—					
Ne	crosis:					
	Carpus	1	1			
	Maxilla, inferior	2		2	1 7	
	Maxilla, superior	1		1 -		
	Sternum	2		2	1	

Report of Surgical Operations in Bellevue Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.
Curettage—					
Osteomyelitis:					
Bones of foot	1		1		
Pelvis	1		1		
Phalanges	1	1		••	
Ulna	1		1		
Periostitis:					
Tibia	4	1	3	**	
Tuberculosis:					
Bones of foot	1		1		
Humerus	1		1		
Pelvis	1		1		
Excision-					
Carcinoma:					
Humerus (lower end)	1	1			
Maxilla, inferior	4	1	1		2
Maxilla, inferior and superior	2				2
Dislocation:					
Astragulus	3	2	1		
Humerus (upper end)	1	1			
Phalynx	1	1			
Fractures:					
Skull (decompression)	2			**	2
Skull (trephining)	2				2
Vertebra (laminectomy)	1				1
Intra Cranial Injury:					
Decompression	4	1	1		2
Necrosis:					
Maxilla, inferior	1		1		**
Phalanx	2		2		
Neuralgia:					
Соссух	2		2		**
Osteomyelitis:					
Humerus	1	1			
Metatarsus	1		1		
Tarsus	1		1		*

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Report of Surgical Operations in Bellevue Hospital--Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.
Excision—					
Pleurisy, Suppurative:					
Rib	13	6	5		2
Sarcoma:					
Maxilla, inferior	1	1			
. Maxilla, superior	2	1	1		
Maxilla, superior (partial excision)	2		2		
Tuberculosis:					
Bones of foot	2		2		
Necrosis:					
Femur	1	1			
Maxilla, inferior	3	3			
Tibia	1		1		
ncision—					
Fracture:					
Tarsus	1	1			
Non-Union:					
Leg	1	1			
Femur	1			1	
Osteomyelitis	3		3		
Osteotomy—					
Faulty Union:					
Tibia	1		1		
Genu valgum	17	15	2		
Genu varum	- 6	5	1		
uture and Wiring-					
Fracture:					
Femur	1	1			
Humerus	2.		2		
Leg	4	1	3		
Olecranon	1	1			
Patella	12	12		:	-
Trochanter	1	1			

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Report of Surgical Operations in Bellevue Hospital—Continued.

	Total.	Cured.	Im- proved,	Unim- proved.	Died.
OPERATIONS ON BURSAE,					
Aspiration—					
Bursitis:					
Prepatellar	1	1			
Excision-					
Bursitis, Chronic:					
Bicipetal	1	1			
Olecranon	2	2			
Prepatellar	4	4		**	
Tuberculosis:					
Prepatellar	2	2	**		
Incision and Drainage—					
Bursitis, acute	8	4	4		
OPERATIONS ON THE CIRCULATORY SYSTEM.					
Arteries.					
Aneurysm:					
Brachial artery	1	1			
Ligature—					
Sarcoma:					
Common carotid	1				1
Wound, Lacerated:  Ulnar artery	1	1			
Wound, Gunshot:	2				
Femoral artery	-				
Veins.					
Excision—	2	2			
Thrombosis	-				
Varicose Veins:	45	45			*/3
Leg	45	45	**		
Incision—			1		
Phlebitis	1				
Ligature—					

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Report of Surgical Operations in Bellevue Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died
Scheede's Operations—					
Varicose veins	12	12			
OPERATIONS ON THE DIGESTIVE.					
Intestines, Mesentery, Omentum and Peritoneum.					
Intestine.					
Caecostomy—					
Colitis:					
Ulcerative	1		1		
Colostomy—					
Obstruction	2 -	2			.,
Sarcoma	1			1	
Thrombosis mesentery veins	1			1	
Enterectomy—					
Carcinoma:					
Caecum	1	1			
Obstruction:					
Meckel's diverticulum	1	1			
Tuberculosis:					
Sigmoid	2	2			
Tumor of mesentery	1	1			
Ulcer:					
Caecum	1				1
Enterostomy—					
Carcinoma:					
Caecum	- 2				2
Laparotomy—					46
Carcinoma (exploratory)	1				
Intestinal obstruction	5	2			
Rupture of intestine	3	2			
Tuberculosis of intestine (lateral anastomosis)	2	1	**		
Sarcoma:	-				,
Caecum (lateral anastomosis)	1				
Typhoid fever (exploratory)	,			100	
Ulcer of intestine (typhoid)	5				1
	,			**	4
Volvulus	1	1			1

255
Report of Surgical Operations in Bellevue Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.
Laparotomy—					,
Wound, Gunshot:					
Intestine	2				2
Intestine and liver	1				1
Wound, Stab:					
Intestine	2	2			
Intestine and bladder	1	1			
Intestine and liver	1	1			
Omentum. Epiplopexy—					
Cirrhosis of liver	3		1		2
Peritoneum.					
Exploratory Laparotomy-					
Abscess, psoas	1				1
Contusion of abdominal wall	2	1			1
Fistula abdominal wall	2	2			
Hodgkin's disease	1		1		
Laparotomy-					
Peritonitis, acute general	2				2
Peritonitis, chronic local	3	2	1		
Tuberculosis	4	1		1	2
Liver, Gall Bladder and Gall Ducts.					
Liver.					
Laparotomy—					
Abscess of liver	2	2			
Carcinoma of liver	1				,
Wound of liver, gunshot	1				
Wound of liver, lacerated	1	1			**
Gall Bladder and Gall Ducts.					
Cholecystectomy—					
Cholecystitis	12	11			1
Cholelithiasis	4	2	1		1
Cholecystostomy—					
Cholecystitis	2	2			
Cholelithiasis	4	4			

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Report of Surgical Operations in Bellevue Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.
Gums, Teeth and Alveoli.					3,80
Extraction of teeth	2	1	1		
Incision and Drainage—					
Abscess alveolar	17	3	14		
Mouth, Lips, Salivary Glands, Tongue.					
Lip.					
Excision—					
Carcinoma	2	2			
Palate.					
Staphylorrhaphy—					
Cleft palate	2	1	1		
Salivary Glands.					
Adenoma:					
Parotid	1	1			
Carcinoma:					
Wharton's ducts	1	1			
Ranula	1	1			
Sarcoma:					
Parotid	1	1			
Incision and Drainage-					
Abscess:					
Submaxillary gland	1		1		
Tongue.	-				
Carcinoma	3		1		2
Tonsil.					
Excision—					
Hypertrophy	12	11	1		
Hypertrophy and adenoids	3	3	-		
Incision—					
Abscess	3	3		2	
Oesophagus.					
Dilatation of stricture	1		1	100	

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Report of Surgical Operations in Bellevue Hospital—Continued.

	Total.	Cured,	Im- proved.	Unim- proved.	Died
Pancreas.					
Cyst of pancreas	1	1			
			7/7		
Pharynx. Excision—					
Adenoids	5	5			
Incision and Drainage—					
Abscess	1		1		
Rectum and Anus.					
Clamp and Cautery-	-				
Hemorrhoids	23	23			
Dilatation and Incision-					
Fissure	3	3			
Curettage—					
Fistula	**				
Ulcer					
Excision—					
Carcinoma	1				
Fistula	22	20	2		
Hemorrhoids	84	82	2	**	
Papilloma of anus	1	1			
Papilloma of rectum	2	2			
Incision—					
Abscess about rectum	73	14	59		
Fistula	19	4	15		
Rectorrhaphy-					
Prolapse of rectum					
Plastic-					
Imperforate anus	2	1			
Stomach.					
Gastro-enterostomy—	5				
Carcinoma	2	2			
Ulcer of stomach, perforated	2	2	33		

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Report of Surgical Operations in Bellevue Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.
Gastro-enterostomy and Excision of Pyloris-					
Ulcer of stomach, perforated	1	1			
Laparotomy and Suture—					
Ulcer of stomach, perforated	2	1			1
Gastrostomy—					
Carcinoma oesophagus	3		1		2
Stricture of oesophagus	1	1			
Gastrostomy and Dilatation of Cardia—					
Cardio-spasm	1	1			
Vermiform Appendix.					
Laparotomy—					
Appendicitis, acute catarrhal	30	30		110	
Appendicitis, acute suppurative	72	61	3		
Appendicitis, chronic catarrhal	79	79			
Tuberculosis	1		1		
Operations on the Ear and Eye.					
Ear.					
Cleaning and Dressing-					
Wound, Lacerated:					
Auricle	1	1			
Drainage—					
Mastoiditis	10	8	2		
Mastoiditis and cerebellar abscess	- 1				. 1
Incision—					
Otitis media	1		1		
Sutures—					
Wound, Lacerated:					
Auricle	1	1			
	-	135		13/3/6	
Eneucleation—					
Rupture of sclera	3	2	,	- 1	
Panopthalmitis	2	2	11/10	1303	

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Report of Surgical Operations in Bellevue Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.
GENITO URINARY SYSTEM.				1	
Bladder.					
Control of Madde					
Contusion of bladder	1	1	7.5		**
Carcinoma	4	. 4			• • •
	1				1
Cystotomy and External Urethrotomy-					
Rupture of urethra	2	1			1
Stricture of urethra	1	1	**		
Laparotomy—					
Rupture of bladder	1				1
Kidney and Ureter,					
Cyst of suprarenal gland	1	1			
					**
Incision and Drainage—					
Abscess, perinephritic	6	5			1
Nephrectomy-					
Hydronephrosis	2	2			
Pyelonephritis	2				2
Pyonephrosis	2	2			
Rupture of kidney	1		**		1
Tuberculosis of kidney	2	2			
Nephropexy-					
Nephroptosis	1	1			
Uretero-Lithrotomy-					
Calculus in ureter	1	1.			
Male Genitals.					
Penis.					
Amputation and Excision of Inguinal Glands-					
Carcinoma	4	2	1		1
Circumcision—					
Phimosis	50	50			
Redundant prepuce	45	45			

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Report of Surgical Operations in Bellevue Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died
Forsal Incision—					
Paraphimosis	3		3		
Phimosis	31	10	21		
Lateral Incision-					
Phimosis	1	1			
Prostate Gland.					
Prostatectomy—					
Abscess of prostate	13	13			
Hypertrophy	13	12			
Prostatectomy, Partial-					
Hypertrophy	1	1			
Urethrotomy, External-					
Abscess of prostate	13	8	5		
Hypertrophy	-1				
Scrotum.					
Cleaning, Dressing and Suture-					
Wound, lacerated	2		2		
Excision—					
Cyst of scrotum	2	2			
Incision and Drainage—					
Abscess of scrotum	3	3			
Testicle and Epididymis.  Excision—					
Cyst of epididymis	- 1	1			1
Orchidectomy-					
Abscess	7	7			
Congenital malformations	1	1			
Orchitis, chronic	1	1			
Torsion	1	1			
Tuberculosis	6	6			
Puncture and Drainage—					
Epididymitis	5	5			
Tunica Vaginalis.					
Aspiration—					
Hydrocele	1	1			

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Report of Surgical Operations in Bellevue Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.
Excision—	2				
Hydrocele	39	39			
Varicocele	53	53			
Tapping-					
Hydrocele	2	2			
Hematocele	1	1			
Urethra.					
Incision and Drainage-					
Abscess, periurethral	13	4	9		
Plastic—					
Congenital malformation	1	1			
Fistula	1	1			
Urethrotomy, External-					
Calculus	3	2	1		
Cowperitis	2	1	1		
Extravasation of urine	7	5			2
Rupture of urethra	6	4	1		1
Stricture of urethra	14	11	2		1
Urethrotomy, External and Internal-					
Stricture of urethra	20	17	2		1
HERNIAE.					
Epigastric Hernia—					
Radical cure	1	1			
Femoral Hernia-					
Radical cure	9	8			1
Strangulated hernia	3	1			2
Strangulated hernia with resection of intestine	1				1
Inguinal Hernia-					
Radical cure	294	285	6		3
Radical cure, double hernia	25	24			1
Strangulated hernia	11	10			1
Umbilical Hernia-					
Radical cure	16	15			1

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Report of Surgical Operations in Bellevue Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.
entral Hernia—					
Radical cure	19	18			1
Strangulated hernia	2				2
OPERATIONS ON THE ISOLATED GLANDS.					
fammary Gland-					
Excision:					
Adenoma	4	4			
Carcinoma	12	8	3	.,	1
Sarcoma	1	1			
Incision:					
Abscess	22	3	19		
'hyroid Gland-					
Goitre	4	4			
Operations on Joints.					
Arthritis, Suppurative:					
Ankle	1				1
Elbow	1		1		
Knee	2		1		1
Shoulder	1		1		
Arthritis, Serous:					
Knee	1		1		
Shoulder	1		1		
Breaking Up of Adhesions-	-				
Ankylosis:					
Elbow	1	1			
Excision—					
Ankylosis:					
Elbow	3	2	1		
Maxillary joint	1	1			
Dislocation:		20-19	1923/6		
Elbow joint	1		1	1936	1
Hallux valgus	5	5	-		4000
Hammer toe	1	1			
Loose bodies	1			5 5 1 1 1 1 1 1	-

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Report of Surgical Operations in Bellevue Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died
Excision—					
Loose Cartilage:					
Knee	3	3			
Tuberculosis:					
Knee joint	4	3	1		
Sacro iliac joint	1				
Wrist joint	2	2			
Open Operation—					
Dislocation:					
Elbow	2	2			
Reduction of Dislocation—					
Elbow	4	2	2		
Hip	4	4			
Shoulder	17	13	4		
Wrist	1		1		
OPERATIONS ON THE LYMPHATIC SYSTEM.					
Carcinoma:					
Cervical	1				
Lymphadenitis:		1	1		
Axillary	2	1	1		
Cervical	2	4	4	1	
Inguinal	9	*	*		
Tuberculosis:	0.7	10	8		
Cervical	27	19		**	
Inguinal	2	2			
Incision and Drainage—					
Lymphadenitis:					
Axillary	5	**	5		
Cervical	9		9		
Inguinal	73	6	67		
Tuberculosis:					
Cervical	10		10		
Injection-					
Bubo	1		1	**	

264
Report of Surgical Operations in Bellevue Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died
OPERATIONS ON THE MUSCLES AND TENDONS.					
Excision-					
Ganglion	2	2			
Lipoma tendon sheath	1	1			
Incision and Drainage-					
Tenosynovitis, suppurative	3		3		
Plastic Operation—					
Club foot (transplantation)	1		1		
Shortening flexor tendons of forearm	1		1		
Suture—					
Rupture:					
Ligamentum patellæ	1	1			
Quadriceps extensor	2	2			
Wound, Incised:					
Tendo Achilles	1	1			
Tendons of forearm	4		4		
Tendons of hand	6		6		
Tenotomy—					
Tendo-Achilles:					
Fracture about ankle	1		1		
Operations on the Nervous System.					
Brain.					
Craniotomy—					
Abscess	- 4	1			3
Fracture of skull (decompression)	1	1	***		
Idiocy (decompression)	1	1			
Removal of bullet from cerebellum  Removal of bullet from cerebrum	1				1
Removal of bullet from cerebrum	1				1
Nerves.					
Exploratory Incision—					
Paralysis musculo-spiral nerve	1		1	1100	
Neurectomy—					
Neuralgia occipital	1	1			-
Neuroma	1	1			

265
Report of Surgical Operations in Bellevue Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.
OPERATIONS ON THE RESPIRATORY SYSTEM.					
Larynx and Trachea.					
Laryngectomy-					
Carcinoma	1				1
Trachetomy-					
Abscess of pharynx	1	1			
Abscess of neck	2	1			1
Carcinoma of neck	1		1		
Oedema	1				1
Stenosis	2				2
Nose.					
Excision—					
Adenoids	4	3	1		
Fibroma	1		1		
Rhinophy	1	1-			
Plugging Nose-					
Epistaxis	20	19	1		
Pleura.					
Incision and Drainage-					
Pleurisy, suppurative	7		3	1	3
OPERATIONS ON ABDOMINAL WALL.					
Cleaning and Dressing-					
Wound, gunshot	1	1		**	
Wound, incised	1		1		
Wound, lacerated	1		1	**	
Incision—					
Abscess	2	1	1		
Cellulitis	2	1	1		
OPERATIONS ON CHEST WALL.					
Cleaning and Dressing-					
Wound, gunshot	6	4 .	2		
Wound, lacerated	2		2		
Excision—					
Cyst	1	1			
Lipoma	7	7	**	**	
Sarcoma	1		1	**	

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Report of Surgical Operations in Bellevue Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.
Incision and Drainage—				LA PAGE	
Abscess	2	1	1		
Carbuncle	1				1
Cellulitis	3		3		
OPERATIONS ON HAND AND FACE,					
Cleaning and Dressing-					
Wound, gunshot	1	1			
Wound, lacerated	83	19	64		
Wound, incised	2		2		
Excision-					
Angioma	1	1			
Cystoma	6	6			
Epithelioma	4	4			
Lipoma	. 2	2			
Incised and Drainage—					
Abscess	1		1		
Cellulitis	7		6		1
OPERATIONS ON LOWER EXTREMITY.					
Amputation—					
Aneurysm, Popliteal:					
Leg	2	1	1		
Avulsion of Foot:					-
Leg	1	1			
Avulsion of Leg:					
Thigh	1		1		
Arthritis, Suppuration of Ankle:			•		
Leg	1				1
Fracture, Compound:					
Leg	1	1			
Thigh	3	1	1		1
Gangrene:					10-10
Foot	2	2			
Hip joint (disarticulation)	1			1000	1
Leg	2		1		1
Thigh	6	2	2	7	2
Toe	1		1000		1

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Report of Surgical Operations in Bellevue Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Diec
nputation—					
Hammer Toe:					
Stump (reamputation of leg)	1	1			
Neuroma, anterior tibial (reamputation of leg)	1	1		**	
Ostcomyelitis:					
Toe	2	1	1		
Thigh	2				
Sarcoma:					
Leg	1	1			
Toe	1		1		
Thigh	1	1			
Tuberculosis:					
Leg	2	1	1		
Thigh	2	2			
Wound, Lacerated:					
Leg	1				
Foot	1	1		**	
Ulcer:					
Toe	1	1			
leaning and Dressing—					
Avulsion of toe	6	1	5		
Wound, Gunshot:	1		1		
	4		4		
Foot	1		1		
. Leg	2		2		
Thigh					
Wound, Lacerated:	2		2		
Buttock	6		6		
Foot	5	1	. 4		
Leg	9	2	7		
Thigh	- 50				
Excision—	4	4			
Bullet	1	1			
Cicatrix	,	1			
Cyst of buttock	1	1			
Fibro-sarcoma of groin	3		2		

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Report of Surgical Operations in Bellevue Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.
incision and Drainage—					
Abscess:					
Buttock	1		1		
Foot	1		1		
Hip	1	1			
Leg	3		3		
Thigh	14	5	9		
Cellulitis:					
Foot	19		19		
Leg	41	1	40		
Thigh	7		6		1
Hematoma:					
Thigh	4		4		
OPERATIONS ON THE NECK.					
leaning and Dressing-					
Wound, incised	2	1	1		
xcision—					
Bullet	1	1			
Carbuncle	11	2	8		1
Carcinoma	1		1		
Cyst	3	3			
Sarcoma	1		1		
ncision and Drainage—					
Abscess	-20	2	16		
Carbuncle	11	1	8		1
Cellulitis	19	1	18		2
Hematoma	1		1		
Operations on the Upper Extremities,					
mputation-					
Avulsion:					
Forearm	3		2		1
Cellulitis:				112	
Finger	2		2		
Arm	1	1	Barrie L	1000000	**

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Report of Surgical Operations in Bellevue Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died
Amputation—					
Fracture, Compound:					
Arm	1		1		
Finger	1		1		
Gangrene:					
Arm	1	1			
Finger	1	1			
Osteomyelitis:					
Finger	1		1		
Wound, Lacerated:					
Finger	2	2		**	
Forearm	1		1		
Cleaning and Dressing-					
Amputation, Traumatic:					
Finger	9	3	6		
Hand	1		1	**	
Thumb	4	2	2		
Wound, Gunshot:					
Arm	2		2		
Hand	3	1	2		
Shoulder	3	1	2		
Wound, Incised:					
Arm	5	2	3		
Forearm	2		2		
Wound, Lacerated:					
Arm	6	2	4		
Forearm	8		8	**	
Hand	6		6		
Excision-					
Cicatrix.					
Arm	2	1	1		
Dupuytren's Contraction:					
Palmar fascia	1	1			
Foreign Body:					
Finger	1	1			
Hand	1		1		
Shoulder	1		1		

Report of Surgical Operations in Bellevue Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died
Excision—					
Lipoma:					
Shoulder	1	1			
Sarcoma:					
Hand	1	1 .			
Incision and Drainage—					
Abscess:					
Arm					
Axilla					
Cellulitis:					
Arm	24	4	19	1	
Finger	1		1		
Hand	27	4	22		1
Miscellaneous Operations.					
Aspiration—					
Psoas abscess	1		1		
Incision and Drainage—					
Iliac abscess	1		1		
Psoas abscess	2		2		
Multiple abscesses	6	3			3
Plastic operation on arm and chest	1	1			
Skin Graft—					
Abdominal wall	1		1		
Chest wall.	- 2	1	1		
Face	1	1			
Finger	1	1			
Forearm	1	1			
Hand	2	2			
Leg	1	1			
Neck	2	,	1		
Thigh	2	,		-	1
Fransfusion—					-
Arterial	2				11-1
	2	1			1
Total	2,509	1,553	807	7	157

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### Report of Gynecological Operations in Bellevue Hospital for the Year 1908.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.
OPERATIONS ON THE LIGAMENTS, TUBES AND OVARIES.					
Barrow's Operation-					
Displacement of ovary	5	5			
Oophorectomy—					
Ovaritis, chronic	6	6			
Oophorectomy and Appendectomy-					
Ovaritis, chronic	1	1			
Resection of Ovary-					
Ovaritis, chronic	1	1	***		
Resection of Tube-					
Salpingitis	5.	5 .			
			0		
Salpingectomy—	,	1			
Pregnancy, extra uterine	1	16			
Salpingitis	16	10			
Salpingectomy (Double)—	10	10			
Salpingitis	10	10			
Salpingectomy and Appendectomy—	3	3			
Salpingitis	3			-	
Salpingo-Oophorectomy—	7	7			
Cystoma Ovaritis	6	6			
Ovaritis and salpingitis	29	29			
	10	8			2
Pregnancy, extra uterine	32	32			
Tuberculosis	2		2		
Salpingo-Oophorectomy and Appendectomy—					
Cystoma	8	8			
Ovaritis	2	2			
Ovaritis and salpingitis	24	23			1
Pregnancy, extra uterine	2	2		**	12.5
Salpingitis	1	1			
Salpingo-Oophorectomy (Double)—					
Ovaritis	9	9			
Pregnancy, extra uterine	1	1			
Salpingitis	34	34	.,		

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Report of Gynecological Operations in Bellevue Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.
Salpingo-Oophorectomy (Double) and Appendectomy—					
Ovaritis and salpingitis	7	7			
Salpingo-Oophorectomy and Salpingectomy-					
Ovaritis and salpingitis	15	15			
Pregnancy, extra uterine	1	1			
Salpingo-Oophorectomy, Salpingectomy and Appendectomy—					
Ovaritis and salpingitis	1	1			
Operation on Peritoneum,					
Perineorrhaphy—					
Laceration pelvic floor	45	43	1		1
OPERATIONS ON UTERUS AND CERVIX UTERI.					
Uterus.					
Curettage—					
Abortion, incomplete	175	172	3		
Carcinoma	7		7		
Dysmenorrhea	1		1		
Endometritis	134	132	2		
Foreign body	1	1			
Menorrhagia	5	4	1		
Miscarriage, incomplete	8	8			
Puerperium, septicaemia	5				5
Subinvolution	1	1			
Displacement of Uterus-					
Alexander's operation	30	20:			
Curettage and insertion of plug		30			
Intra-abdominal shortening of round ligaments	19	19	**		
Ventral suspension	32	32			
	16	16			
Hysterectomy, Abdominal-					
Carcinoma	7	2	5	4 3. 3	
Chorio epithelioma	1	1		1	
Cystoma of ovary	3	2			1
Endothelioma of ovary	1		1		

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Report of Gynecological Operations in Bellevue Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died
Hysterectomy, Abdominal-					
Fibroma of uterus	15	12	1		2
Metritis	1	1			
Pregnancy, extra uterine	1	1			
Puerperium, septicaemia	1				1
Salpingitis and ovaritis	10	10			
Hysterectomy, Vaginal-					
Carcinoma	2	1			1
Fibroma	1	1	**		
Metritis	1	1			
Morcellation-					
Fibroma	1	1			
Myomectomy	3	3			
Myomectomy and appendectomy	3	3			
Myomectomy and salpingo-oophorectomy	3	3			***
Cervix Uteri.					
Hypertrophy	8	8			
Laceration	23	23			
Dilatation and Curettage-					
Stenosis	2	2			
Excision-					
Fibroma	2	2			
Trachelorrhaphy-					
Laceration	53	53			
Operations on the Vagina.					
Colporrhaphy, Anterior-					
Cystocele	5	5			
Colporrhaphy, Posterior-					
Rectocele	1		1		
Colpotomy, Posterior—					
Abscess, pelvic	7	7			
Cellulitis, pelvic	15	14	1		
Peritonitis	2	1	1		
Salpingitis	10	4	6		

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Report of Gynecological Operations in Bellevue Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died
Excision—					
Cyst of vagina	1	1			
Plastic Operations—					
Fistula:					
Recto vaginal	1	1			
Urethro vaginal	2	1			1
Operations on the Vulva.					
Excision-					
Carcinoma	1	1			
Fibroma	1				
Incision and Drainage—			12		
Abscess	21	9	12		
MISCELLANEOUS OPERATIONS.					
Laparotomy-					
Breaking up adhesions	14	13	1		
Ligature of varicose veins of broad ligament.	2	2			
Laparotomy, Exploratory					
Pregnancy	. 1	1			
Laparotomy (Caesarian Section)—					
Deformed pelvis	1	1			
Eclampsia	2	2			
Total	947	886	46		1

#### Report of Surgical Operations in Bellevue Hospital for the Year 1908.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.
Surgical operations	2,509	1,553	807	7	142
Gynecological operations	947	886	46		15
Total	3,456	2,439	853	7	157

# Report of the Medical Services in Gouverneur Hospital for the Year 1908.

	Total.	Cured.		Unim- proved.	Trans- ferred Without Treat- ment.	Died.	Cor- oner's Cases.
DISEASES OF THE BLOOD.							
Anaemias.							
Primary—							
Splenic, chronic	1	**	**	**		1	
Secondary—						Name -	
Pernicious	2		1	**		1	**
Simple	7	3	4				
Leukaemia	3		1			2	
DISEASES OF THE CIRCULATORY SYSTEM.							
Arteries.							
Aneurysm of-							
Aorta	2		1	1			
Splenic artery	1		1				
Arterial sclerosis, general	3		1	2			
Thrombosis, cerebral	1					1	1
Heart.							
Congenital malformation of heart	2					2	
Endocarditis—							
Acute infective	2		1			1	
Acute simple	5		1	1		3	
Chronic infective	4		2			2	
Dilatation—							
Acute cardiac	2		2				
Myocarditis—	7		5		1	1	1
Chronic interstitial	7		1				
Angina pectoris	1		1				
Palpitation, cardiac	38		26	2		10	1
Valvular disease, chronic cardiac	50						
Pericardium.							
Adherent pericardium	1	1					
Pericarditis, acute fibrinous	1		1				

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Report of the Medical Services in Gouverneur Hospital—Continued.

	Total,	Cured.	Im- proved.	Unim- proved.	Trans- ferred Without Treat- ment.	Died.	Cor- oner's Cases.
DISEASES OF THE DIGESTIVE SYSTEM.							
Intestines and Vermiform Appendix.							
Constipation, habitual	162	65	95	2			
Colitis—							
Non-specific	10	9	1				
Ulcerative	1		1				
Enteritis, acute catarrhal	3	1	1	1			
Entero-colitis	2	2					
Gastroduodenitis	1	1					
Gastroenteritis	58	13	12	2		31	2
Fermentation, intestinal	26	10	7		1	8	
Hemorrhage, intestinal	1					1	1
Neurosis, intestinal	1	1					
Liver.							
Cirrhosis of Liver-							
Atrophic	2		1			1	
Hypertrophic	5			1		4	
Perihepatitis	1		1				
Pylephlebitis	1					1	
Gall Bladder.							
Cholecystitis, catarrhal	2	2					
Cholangitis, catarrhal	4	2	2				
Cholelithiasis	2		2				
Mouth.							
Pharyngitis, acute	1		1				
Tonsils-							
Tonsillitis:							
Acute follicular	25	18	7			-	
Chronic hypertrophic	16	9	4	3		1.00	
Oesophagus.							
Stricture of oesophagus	1			1			
or occoping us				-			1

## Report of the Medical Services in Gouverneur Hospital-Continued.

Peritoneum.  Peritonitis— Acute, general	1						
Acute, general	1						
Rectum.	1						
Proctitis						1	
Proctitis							
	1	1					
Stomach.							
ermentation, gastric	31	21	8	2			
iastritis—				-			
	07						
Acute catarrhal	27	12	14			1	1
Chronic catarrhal	10		7	1	1	1	
Iematemesis	2	1	1				
Iyperchlorhydria	1		1				
Vervous dyspepsia	1		1			**	**
Jastralgia	2	1	1				
lastric ulcer	1	2.2	1				
DISEASES OF THE DUCTLESS GLANDS.							
Goitre, exophthalmic	2		2				
Pretinism	3		1	2			
INFECTIVE DISEASES.							
Diphtheria	19		1	3	15		
Erysipelas	- 11			1	10		
urunculosis	- 1	1					
nfluenza	35	25	9	1			
dalarial cachexia	1	1					
Malarial fever	28	24	3			1	
Measles	6		1	1	- 4		
Meningitis, epidemic cerebro-spinal	6	1		1		4	2
Mumps	1		1				
Rheumatic Fever—							
Acute	62	42	18		2		
	55	34	18	1	2		
Sub-acute	10				10		
Scarlet fever	3	1				2	

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Report of the Medical Services in Gouverneur Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Trans- ferred Without Treat- ment.	Died.	Cor- oner's Cases.
Syphilis-							
Acquired	3		2		1		
Congenital	6		2			4	
Typhoid fever	54	42	2			10	
Vaccinia	2	2					
Whooping cough	4		1	2		1	.,
DISEASES OF THE KIDNEYS.							
Nephritis-							
Acute	22 .	7	5	3	3	4	2
Chronic interstitial	52	2	21	2	3	24	
Chronic parenchymatous	24		16	2		6	
Nephrolithiasis	2	**	2				
Nephroptosis	1			1			
Pyelitis	1		1				
MISCELLANEOUS DISEASES AND CON- DITIONS.							
Deformans	3		2		1		
Gonorrheal	3	1	2			7.	***
Suppurative	1	1					
Cold, exposure to extreme	5	1	2			2	2
Diabetes mellitus	. 2						
Gout, chronic	3	.,	1	1			1
	40	-:-	3	2			
Infancy Heat exhaustion	7		36		2		
Sunstroke	1	6				1	1
Malingering	7						100
Marasmus		2	5				
Migraine	27	1	3	1		22	2
Rheumatism—			1		***		
Chronic articular	13	4	7	1			
Muscular	4	1			1	19:00	
Senility	2		2		9 4		**
Submersion	16	11	1	1	7.5	-	
Unknown	10	11	4			1	1

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Report of the Medical Services in Gouverneur Hospital—Continued.

	Total.	Cured.	Im- proved.		Trans- ferred Without Treat- ment.	Died.	Cor- oner's Cases.
DISEASES OF THE LYMPHATICS.							
Elephantiasis, non-filarial	1		1				
Hodgkin's disease	1		1				
Status lymphaticus	2					2	1
DISEASES OF THE NERVOUS SYSTEM.							
Brain and Meninges.							
Arterial sclerosis, cerebral	1			1			
Anaemia, cerebral	8	3	5		-		
Hemiplegia, old	3		2		1		
Hemorrhage, cerebral	20		3		1	16	11
Malformations, hydrocephalus	5		1	2		2	
Meningitis, cerebral	22		2			20	1
Neoplasm, cerebral	1			1			
Paralysis, infantile spastic	- 1			1			
Functional Brain and Nerve Disorders.							
Motor Type—							
Chorea	3	1	2				
Convulsions, infantile	2			1		1	
Epilepsy	27		23	1	1	2	2
Epilepsy, Jacksonian	2		1	1			
Sensory and Other Types-							
Angio-neurotic oedema	1	1					
Hysteria	29	5	21	2	1		
Imbecility	1		1				
Neurasthenia	4		4				
Diseases of Cranial and Spinal Nerves.							
Neuralgia—							
Facial	1	1					
Fifth nerve	1	1				22	
Lumbar	1		1			**	
Sciatic	5		5				
Neuritis-							
Local	2		2				
Multiple	3		1		2		
Zoster	1	1			**	2.5	

Report of the Medical Services in Gouverneur Hospital-Continued.

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	Total.	Cured.		Unim- proved.	Trans- ferred Without Treat- ment.	Died.	Cor- oner's Cases.
Diseases of Spinal Cord and Men- inges.							
Ataxia, locomotor	2		1		. 1		
Caisson disease	1		1				
Myelitis	3		1	2			1000
Pachymeningitis, spinal	1		1				
Sclerosis, disseminated cerebro-spinal.	1		1				
Parasitic Diseases and Parasites.  Intestinal.							
Tricocephalus dispar	1		1				
Poisonings and Intoxications  Alcoholism.							
Alcoholic cerebral oedema	1					1	
Alcoholic delirium	27	12	7		3	5	5
Alcoholism—							
Acute	273	149	99		24	1	1
Chronic	29	6	12	1	8	2	1
Gastritis, toxic alcoholic	7	1	5	1			
Animal (Ptomaine).							
Fish poisoning	3	3					
Mear poisoning	3	3					
Halogens.							
Iodine poisoning	1	1			**		
Mineral.							
Arsenical poisoning, acute	2	2					1.00
Lead Poisoning-							
Acute	1	1			7.		
Chronic	6		6				
Synthetic.							
Benzine poisoning	4	,	2				
Camphorated oil	1		1		-	100	-
Carbolic acid				**			

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Report of the Medical Services in Gouverneur Hospital—Continued.

	Total.	Cured.		Unim- proved.	Trans- ferred Without Treat- ment.	Died.	Cor- oner's Cases
Carbon monoxide	22	19	2			1	1
Chloroform	3	3					
Methyl alcohol	2		2				
Vegetable. Alkaloid—							
Cocaine poisoning, chronic	3		1	1	1		
Morphine Poisoning:							
Acute	1					1	1
Chronic	3		2			1	1
Opium, acute	1					1	1
Diseases of the Respiratory System.  Bronchi and Trachea.							
Asthma	7	4	3				
Bronchitis-							
Acute	76	49	24	3			
Chronic	28	2	24		2		
Larynx.	2	1	1				
Laryngitis, acute	2		1				
Spasmodic laryngeal cough							
Lung.							
Congestion, acute pulmonary	1						- 1
Emphysema, senile pulmonary	9	1	7			1	
Hemoptysis	4	2	2	**			
Pneumonia-							
Broncho	61	22	15	3		21	3
Interstitial	1		1			**	4
Lobar	121	67	16	2	2	34	
Tuberculosis—							
Acute pulmonary miliary	1					1	
Chronic pulmonary	89		20	5	40	24	2
Nose and Accessory Sinuses.							
Epistaxis	3	3					
Rhinitis	1		1				

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Report of the Medical Services in Gouverneur Hospital—Continued.

	Total.	Cured.	Im- proved.		Trans- ferred Without Treat- ment.	Died.	Cor- oner's Cases.
Pleura.							
Pleurisy—							
Acute fibrinous	20	10	8	1		1	
Chronic fibrinous	1		1				
Serofibrinous	22	9	8	2		3	
Suppurative	10	4	3			3	
Pyopneumothorax	. 1		1				
DISEASES OF THE MIND.							
Psychosis—							
Confusional	2				2		
Senile	1				1		
Epileptie	1				1		
Hysterical	2				2		
Variety of insanity not ascertained	10				10		
Total	2,077	774	760	80	161	302	55

#### Report of the Obstetrical Services in Gouverneur Hospital for the Year 1908.

	Total.	Cured.	Im- proved.		Trans- ferred Without Treat- ment.	Died.	Cor- oner's Cases.
Abortion-							
Induced	1	1					
Spontaneous	45	40	5				
Threatened	7	2	5				
Miscarriage-							
Spontaneous	3	3		1			
Threatened	1	1				9.4	
Premature Birth-							
Induced	2					2	
Spontaneous	3	2				1	

Report of the Obstetrical Services in Gouverneur Hospital—Continued.

	Total.	Cured.		Unim- proved.	Trans- ferred Without Treat- ment.	Died.	Cor- oner's Cases.
Pregnancy—							
Normal	11		6	4	1		
Eclampsia	4	2	1			1	
Extra uterine	2		2			٠	
Extra uterine, rupture	6	5	1				
Placenta previa	1	1					
Parturition-							
O. L. A	80	80					
S. L. A	1	1					
M. D. A	1	1					
Injury to pelvic floor	1	1					
Injury to vagina	2	1				1	
Retained placenta	3	3					
Puerperium							
Normal	4	3	1				
Eclampsia	2	1				1	
Mastitis	3	1	2				
Puerperium-							
Retained placenta	1	1					
Septicaemia	4	2				2	
Post partum hemorrhage	2	2	**				
New-born Child-							
New-born child	79	79					
Prematurity	6	1				5	
Total	275	234	23	. 4	1	13	

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### Report of the Surgical Services in Gouverneur Hospital for the Year 1908.

	Total.	Cured.	Im- proved.	Unim- proved.	Trans- ferred Without Treat- ment.	Died.	Cor- oner's Cases.
DISEASES OF BONE.			3000				
Caries of tibia	1		1				
Necrosis of—							
Jaw	1		1				
Maxilla	2	1	1				
Tibia	1			1			
Osteomyelitis—							
Acute of:							
Ilium	1		1				
Humerus	1			1			
Metacarpal	1	1					
Tibia	1					1	
Chronic of:							
Humerus	1		1				
Maxilla	4	1	3				
Tibia	2		2				
Osteitis, chronic, os calcis	1		1				
Periostitis, acute, of leg	1		1				
Rachitis	1		1				
Union of Bone.							
Faulty union of ulna and radius	1		1				
Injuries of Bone.							
Fractures.							
Fracture, Simple—							
About ankle joint	3	2			1		
Clavicle	8		6	1		1	1
Bones of face	5	2	3				
Femur	34	24			8	2	2
Bones of foot	5	1	4				
Forearm	6	1	5				
Humerus	9	2	6	1		1.00	
Leg	35	19	13	1	2		

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Report of the Surgical Services in Gouverneur Hospital—Continued.

	Total.	Cured.	Im- proved.		Trans- ferred Without Treat- ment.	Died.	Cor- oner's Cases.
Fracture, Simple—							
Patella	4	2	1	1			
Ribs	8	1	6	**	1	**	
Skull:							
Base	14	1	2			11	11
Vault	3	1	1			1	1
Fractures, Compound-							
About ankle joint	2		. 1	1	••		
Bones of face	12	2	10	200		**	1
Femur	2			1	**	1	1
Forearm	2		2	177	**		
Leg	12	8	2			2	2
Pelvis	1					1	1
Skull:							
Base	14	1	7			6	6
Vault	8					8	8
DISEASES OF THE BURSAE.							
Abscess of prepatellar bursa	2	1	1		**		
Bursitis, acute, knee	1	1		**			**
DISEASES OF THE CIRCULATORY SYSTEM.							
Arteries.							
Aneurysm of aorta	1					1	
Thrombosis, renal artery	1		1				
Veins.							
Embolism, cerebral vein	1					1	1
Phlebitis, leg	1		1				
Varicose veins of leg	4	.:	3		1		
Congenital Malformations.	1	1					
Congenital fistula (urachal)	1		1				
Congenital malformation, urethra							
DISEASES OF THE DIGESTIVE SYSTEM.							
Intestines, Mesentery, Omentum and Peritoneum.							
Enteroptosis	3		3		**	**	
Intestinal obstruction	4		2	1		1	1

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Report of the Surgical Services in Gouverneur Hospital—Continued.

	Cured.		Unim- proved.	ferred Without Treat- ment.	Died.	Cor- oner's Cases.
1					1	1
1					1	
1		1				
		-				
. 4	3	1				
3	1	2				
2		2			1	1
1	1					
1					1	
1		,				
					199	**
3		2	,			
				**	***	**
21	10	1	-			
1		1				
2	1	1	7.			
1	1			:		
14	9	5				
	2				100	
8	5					-
57	38					2
4	3	1				
2						
1		1				
	1  1  1  1  1  1  1  1  1  1  1  1  1	1  1  4 3 3 1  2  1 1  1  3  21 18  1  2 1 1 1  14 9 2 2 8 5 57 38 4 3 2	11  11  22  11  32  21 18 1  11  2 1 1  11  2 1 1  11  4 9 5  2 2  8 5 3  57 38 16  4 3 1  22  12	1           1        1          4       3       1          3       1       2          1            1            1            2        1          2       1       1          2       1       1          2       1       1          2       1       1          2       1       1          2       2           3       3           4       9       5          8       5       3          57       38       16       3         4       3       1          2            3            2            3	1            4       3       1           3       1       2           1       1            1             1        1           2       1       1           2       1       1           2       1       1           2       1       1           2       1       1           3             4       9       5           8       5       3           8       5       3           8       5       3           9       5            1       1            2       2 <t< td=""><td>1   </td></t<>	1

	Total.	Cured.	Im- proved.	Unim- proved.		Died.	Cor- oner's Cases.
Stomach,							
Ulcer of stomach	1					1	
Vermiform Appendix.							
Appendicitis	90	66	16	3		5	
Injuries of Digestive System.  Liver and Gall Bladder.							
Stab wound, liver	1			.,	••	1	1
DISEASES OF THE EAR.  Mastoid.							
Abscess, perimastoid	2	1		1			
Mastoiditis—							
Acuté	- 6	5	1	**			
Chronic	2		2				
Middle Ear.							
Otitis media, acute	4	2	2			**	
INJURIES OF THE EAR.							
Wound of ear, lacerated	1		1		**		
DISEASES OF THE EYE.							
Conjunctiva.							
Hemorrhage, subconjunctival	1		1			••	
INJURIES OF THE EYE.							
Contusion of eye	6	3	3	**			
Wound of-							
Eyeball, lacerated	1	1			**		**
Eyelid, lacerated	5	4	1				
GANGRENE.							
Gangrene of-							
Foot	1					1	
Toe	1	1		***			

	Total.	Cured.		Unim- proved.	Trans- ferred Without Treat- ment.	Died.	Cor- oner's Cases.
Diseases of the Genito-Uninary System.							
Bladder.							
Cystitis, chronic	2		1	1			
Retention of urine	5	4	1				
Kidney and Ureter Kidney.							
Abscess, perinephritic	1	1					
Hydronephrosis	2	1	1				
Nephrolithiasis	6	1	5				
Nephroptosis	3	2	1				
Pyelitis	1	1					
Male Genitals.							
Paraphimosis	1	1					-
Phimosis	1	1					
Redundant prepuce	1	1					
Prostate Gland—							
Hypertrophy of prostate	3	1	2				
Prostatitis, acute	1		1				
Scrotum-			*		**		
Abscess of scrotum	1	1					
Testicle and epididymis-					**	100	
Epididymitis, acute	,						
Hematoma of testicle	3	1	1	1	**		
Orchitis, acute	1	-	1				
Tunica Vaginalis and Spermatic	2	1			1		
Hydrocele		2.					
Varicocele	4	4					
Urethra—	2	1	1				
Abscess, periurethral	1	1		**			
Extravasation of urine	1	1				16.00	
Stricture of urethra	4	1	3			7.5	
Urethritis:							
Acute	1		1				
Chronic	1	1					

	Total.	Cured.		Unim- proved.	Trans- ferred Without Treat- ment.	Died.	Cor- oner's Cases.
Injuries of the Genito-Urinary System.							
Male Genitals.							
Rupture of urethra	1		1				**
HERNIAE.							
External Herniae.							
Inguinal Hernia-							
Complete	- 13	11	1	1			
Incomplete	31	23	7	1			
Umbilical hernia	2	1	1				
Ventral hernia	3	3					
Strangulated Herniae.							
Femoral hernia	2	1				1	
Inguinal hernia	2		- 1			1	
Umbilical hernia	1	1					
Ventral hernia	1					- 1	
INFECTIVE DISEASES.							
Abscess of—							
Arm	2	1	1				
Axilla	5	3	2				
Chest wall	3	1	1		1		
Face	3	2	1				
Groin	1		1				
Hand	3	1	2				
Jaw	1	1					
Leg	2		2				
Lumbar region	1	×	1				
Maxilla	1	1					
Neck	6	2	4				
Submaxillary	4	3	1				
Thigh	1	1					
	1 - 2 - 1						
Carbuncle of—	1		1				
Leg	3	2	1				
Neck	3					2000	1000

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Report of the Surgical Services in Gouverneur Hospital—Continued.

	Total.	Cured.		Unim- proved.	Trans- ferred Without Treat- ment.	Died.	Cor- oner's Cases.
Cellulitis of—							
Foot	7	5	1	1			
Hand	4	1	3				
Leg	3	2	1				
Scalp	1	1					
Thigh	2	2					
Syphilis-							
Acquired	2		2				
Congenital	1		1				
Tetanus	2	1				1	1
Tuberculosis-							
Bones, joints, etc	9	1	5	2		1	
Digestive system	1		1				
Lymphatic system	3	2		1			
Skin	1		1				
Injuries.							
Amputation—							
Finger, traumatic	2		2				
Hand, traumatic	1		1				
Leg, traumatic	2		1			1	1
Toe, traumatic	2		2				
Contusion of—							
Abdomen	10	ā	6				
Ankle	5	2	3		**		
Back	17	7	10				-
Chest	7	2	5				
Face	4		4	**		**	
Foot	9	3	5				
Forehead	12	2	10	**	1		
Hand	5						
Hip	7		5			11	-
Leg	8		6	1			
Muscles	5	3	4		1		
Neck	2	1	4				**
		-	1				

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Report of the Surgical Services in Gouverneur Hospital—Continued.

	Total.	Cured.		Unim- proved.	Trans- ferred Without Treat- ment.	Died.	Cor- oner's Cases.
Contusion of—							
Scalp	21	9	12				
Shoulder	3	1	1		1		
Side	7	2	5				
Thigh	5		5				
Thorax	2		1	1			
Hematoma of-							
Forehead	1		1				
Scalp	2	1	1				
Thigh	1		1				
Wound of, Gunshot-							
Abdomen	2	1		**		1	1
Chest	2	1	1				
Forearm	1		1				
Hand	1		1				
Head	4	1				3	3
Intestine	1					1	1
Neck	3	1	1			1	1
Pelvis	1	1					
Shoulder	1		1				
Wound, Incised-							
Face	1	1					
Finger	1		1				
Hand	2	1	1				
Neck	2		2				
Scalp	2	1	1				
Wrist	2		2				
Wound, Incised and Infected-							
Foot	1		1				
Hand	2		2				
Wound, Stab-							
Abdomen	4	3	1				
Back	1	1					
Chest	- 5	3	2				
Neck	1	1					
Shoulder	1		1				

292
Report of the Surgical Services in Gouverneur Hospital—Continued.

	Total.	Cured.	Im- proved.	Trans* ferred Without Treat- ment.	Died.	Cor- oner's Cases.
Wound, Punctured-						
Chest	1		1	 		
Forehead	1		1	 		
Foot	1		1	 		
Knee	3	1	2	 		
Wound, Punctured and Infected-						
Foot	1	1		 		
Wound, Lacerated-						
Arm	4		4	 		
Buttock	2	2		 		
Chest	1	1		 		
Face	18	3	14	 	1	1
Finger	2		2.	 		
Foot	7	2	5	 		
Forehead	10	3	7	 		
Forearm	4		4	 		
Hand	2		2	 		
About knee	2	1	1	 		
Leg	7	3	4	 		
Scalp	62	17	44	 	1	1
Thigh	2	1		 	1	1
Toe	5	1	4	 		
Wrist	2	1	1	 		
Wound, Lacerated and Infected-						
Foot	2	2		 		
Hand	1		1	 		
Scalp	3	1	2	 		11.5
DISEASES OF ISOLATED GLANDS.						
Mammary Gland.						
Abscess of mammary gland	1		,			
Caked breast	1		1	 	1110	
Mastitis, acute	2	1	1	 1		
	-	1		 100	100	1
Thyroid Gland. Thyroiditis, chronic	1		1	 		

	Total.	Cured.		Unim- proved.	Trans- ferred Without Treat- ment.	Died.	Cor- oner's Cases.
INJURIES OF ISOLATED GLANDS.						-	
Rupture of spleen	1	1			**		
DISEASES OF JOINTS.							
Arthritis-							
Acute, of:							
Ankle	1		1				
Knee	4	1	2			1	1
Wrist	1	1					
Chronic	3	1	2				
Hallux valgus	1	1					
Pes planus	1		1				
INJURIES OF JOINTS.							
Dislocations.							
Dislocation of-							
Clavicle	1	1		1.50			
Elbow	1		1				
Foot	2	2					
Forearm	1	1					**
Hip	1		1				
Jaw	1	1		**			
Patella	1		1			••	
Shoulder	2	1	1				
Vertebra	1		1				
Rupture of-							
Internal lateral ligament, knee	1		1				
Sprain of—							
Ankle	8	2	5		1	**	
Knee	4	2	2				
Wrist	1		1				
Synovitis of—							
Knee	5	3	2	**	••		
DISEASES OF THE LYMPHATICS.							
Lymphadenitis, acute	1	**	1				

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Report of the Surgical Services in Gouverneur Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Trans- ferred Without Treat- ment.	Died.	Cor- oner's Cases.
MISCELLANEOUS DISEASES AND CON-							
Conical stump	1		1				
Cicatricial Contraction—							
Elbow joint	1			1			
Hand	1		1				
Larynx	1		1				
Diabetes mellitus	1					1	
Burns of—							
Arm	5		3			2	2
Body	2					2	2
Butteck	2	-	1			1	1
Foot	1		1				
Hand	2		2				
Leg	3	1	2				
Multiple	5	1	1			3	3
Neck	2		2				
Thigh	1		1				
Post operative sinus	2		2				
Post Operative Sinus—							
Foot	1		1				
Rectum	2			2			
Shock	2	2					
Unknown	4		4				
Diseases of Muscular System.  Muscles.							
Myalgia	7	3	4				
, , , , , , , , , , , , , , , , , , , ,					-	100	
Tendons and Tendon Sheaths.							
Club-foot	2		1	1		2: :	
INJURIES OF THE NERVOUS SYSTEM.							
Complications of Injuries of Skull.							
Intra cranial injury	19	4	7	3		5	5

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Report of the Surgical Services in Gouverneur Hospital—Continued.

	Total.	Cured.		Unim- proved.	Trans- ferred Without Treat- ment.	Died.	Cor- oner's Cases.
DISEASES OF THE RESPIRATORY SYSTEM.							
Larynx and Trachea.							
Stricture of larynx	1		1				
Nose, Nasal Cavity and Nasal Septum.							
Epistaxis	1	1	**				
Foreign body in nose	1	1				••	- ***
Pleura-							
Pleurisy, suppurative	11	4	4			3	
Pyopneumothorax	1					1	1
·							
Wound of lung, punctured	.1					1	1
DISEASES OF SKIN, HAIR AND NAILS.							
Dermatitis	1	1			**		
Dermatitis, venenata	2	1	- 1				
Eczema	6	1	5				**
Erythema multiforme	1	1					
Impetigo-							
Contagiosa	1		1				
Simplex	1		1			**	**
Pediculosis	1		1			**	
Scabies	- 1	1	**				
Ulcer—							
Chest	1		1				
Leg	. 6.	3	2		1		
BENIGN TUMORS.							
Cystoma of ovary	3	3	**			**	**
Fibroma of—							
Subcutaneous tissue	1	1				**	
Uterus	. 1		1	**			
Lymphangioma, tibia	1	1			**	1	
Myoma of uterus	1	**				-	**

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Report of the Surgical Services in Gouverneur Hospital—Continued.

	Total.	Cured.		Unim- proved.	Trans- ferred Without Treat- ment.	Died.	Cor- oner's Cases.
Papilloma—				1			
Rectum	1	1					
Skin	1	1					
Retention Cyst-							
Ovary	1		1				
Salivary glands	1		1				
Teratoma of—							
Dermoid cyst	1	1					
Rectum	1	1					
MALIGNANT TUMORS.							
Carcinoma—							
Mammary gland	1		1				
Prostate	1			1			
Stomach	7		3	1	1	2	
Uterus	4		1	2	1		
Sarcoma of-							
Leg	1		1				
Lymphatic glands, neck	1		1				
Maxilla	1			1			
Malignant tumor	1					1	
Tumor, mammary gland	1	1					
Total	1,164	486	528	41	22	87	64

## Report of the Gynecological Services in Gouverneur Hospital for the Year 1908.

	Total.	Cured.	Im- proved.	Unim- proved.	Trans- ferred Without Treat- ment,	Died.	Cor- oner's Cases.
DISEASES OF THE LIGAMENTS, TUBES AND OVARIES.						7	4
Cellulitis, pelvic	5	2	3			=	
Hematosalpinx	1	1					
Ovaritis, chronic	2	2					

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Report of the Gynecological Services in Gouverneur Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Trans- ferred Without Treat- ment.	Died.	Cor- oner's Cases.
Salpingitis—							
Acute	29	15	9	3		2	
Chronic	7		4	3			
INJURIES OF THE PELVIC FLOOR.							
Laceration of pelvic floor, old	6	3	2	1			
DISORDERS OF MENSTRUATION.							
Dysmenorrhea	2	2					
Menorrhagia	3		3				
Metrorrhagia	3	1	2				
DISEASES OF THE URETHRA.							
Urethritis in Female—							
Acute simple	1		1	**		**	
Acute gonorrheal	1		1				
Chronic simple	1			1			
DISEASES OF THE UTERUS.							
Cervical stenosis	1	1					
Displacements of the Uterus.							
Displacement of Uterus—							
Posterior	7	3	2	2			
Prolapse of uterus	1	1					
Endometritis-							
Acute	5	3	2				
Chronic	8	4	2	2			
Hypertrophy of cervix uteri	4	2	1	1			
Metritis, chronic	1	1					
Subinvolution of uterus	2		2				
DISEASES OF THE VAGINA.							
Rectocele	2	2					
Vaginitis, acute	4		2	2			
DISEASES OF THE VULVA.							
Abscess of vulva	2		1	1			
MALIGNANT TUMORS.	1			1			
Carcinoma of uterus					-		
Total	99	43	37	17	**	4	

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Report of the Services in Gouverneur Hospital for the Year 1908.

	Total.	Cured.	Im- proved.		Trans- ferred Without Treat- ment.	Died.	Cor- oner's Cases.
Medical	2,077	774	760	80	161	302	55
Obstetrical	275	234	23	4	1	13	
Surgical	1,164	486	528	41	22	87	64
Gynecological	99	43	37	17		2	
Total	3,615	1,537	1,348	142	184	404	119

## Report of the Surgical Operations in Gouverneur Hospital for the Year 1908.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.
OPERATIONS ON BONE.					
Curettage—					
Necrosis:					
Inferior maxilla	2	1	1		
Osteomyelitis:					
Humerus	1		1		
Ilium	1		1		
Inferior maxilla	1		1		
Metacarpal	1	1			
Tibia	1				1
Periostitis:					
Os calcis	1		1		
Excision—					
Fracture:					
Femur	2	2	1		
Humerus	2		2	100	
Pleurisy, Suppurative:					
Rib	,				1
Osteotomy—				Barrie A	
Faulty Union:					
Fracture:					
Radius and ulna	1		1		

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Report of the Surgical Operations in Gouverneur Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.
Reduction, Cleaning and Dressing-					
Fracture, Compound:					
Ilium	1		1		
Leg	1		1		
Maxilla	1		1		• •
Skull (elevation of fragments)	1	1		**	• •
Trephining—					
Fracture of skull	3	2			31
Wire or Suture—					
Fracture:	2	2			
Inferior maxilla	3	2	1		
Patella					
OPERATIONS ON BURSAE.					
Incision and Drainage-					
Bursitis, Acute Abscess:					
Prepatellar	1		1		
OPERATIONS ON THE CIRCULATORY SYSTEM.					
Arteries—					
Exploratory Laparotomy:					
Left renal	1		1		
Veins—					
Excision:					
Varicose Veins:	1		1		
Leg					
OPERATIONS ON THE DIGESTIVE SYSTEM.					
Intestines, Mesentery, Omentum and Peritoneum.					
Intestines.					
Colostomy—			1		
Stricture of rectum	1				
Laparotomy—					
Intestinal obstruction	3		2		
Wound of intestine, gunshot	1			***	

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Report of the Surgical Operations in Gouverneur Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.
Liver, Gall Bladder and Gall Ducts.					
Liver.					
Laparotomy, Exploratory-					
Stab wound of liver	1				1
Syphilis of liver	1		1		
Gall Bladder and Gall Ducts.					
Cholecystectomy-					
Cholecystitis	2	1			1
Cholelithiasis	1	1			
Cholecystostomy—					
Cholecystitis	2	2			
Mouth, Lips, Tongue, etc.					
Gums.					
Incision and Drainage—					
Abscess alveolar	2		2		
Incision-					
Angina Ludovici	1				1
Salivary Glands. Incision—					
Abscess, parotid	1		1		-
Tonsils.					
Excision—					
Hypertrophy	11	11			
Tonsillitis, acute	2	2			
Rectum and Anus.					
Clamp and Cautery—					
Hemorrhoids	3	3			
Dilatation—					
Fissure in ano	1	1			
Excision—					
Hemorrhoids	27	27		1	
Fistula in ano	2	2	1		-
Papilloma of anus	1	1			
Teratoma of rectum	1	1			-

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Report of the Surgical Operations in Gouverneur Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.
Incision and Drainage—					
Abscess	9	5	4		
Fistula in ano	5	3	2		
Ulcer	1		1 -		
Stomach.					
Gastro-Enterostomy-					
Carcinoma	1		1		
Laparotomy, Exploratory-					
Ulcer	1				1
Vermiform Appendix.					
Laparotomy-					
Appendicitis:					
Acute catarrhal	15	14			1
Acute suppurative	22	19			3
Chronic catarrhal	15	15			
Gangrenous	8	7			1
OPERATIONS ON THE EAR AND EYE.					
Ear.					
Drainage-					
Mastoiditis	4	3	1		
Eye.					
Enucleation—		,			
Lacerated wound of eyeball	1				
OPERATIONS ON GENITO-URINARY SYSTEM.  Kidney.					
Incision and Drainage-					
Abscess, perinephritic	1	1			
Nephrectomy-					
Hydronephrosis	1 .	1			*
Nephrolithotomy-					
Nephrolithiasis	1	1			
Nephropexy-	2	2			
Nephroptosis	4	-			

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Report of the Surgical Operations in Gouverneur Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died
Male Genitals.			No.		
Circumcision:					
Phimosis	1	1		100	
Redundant prepuce	1	1			1886
Prostate—					
Prostatectomy:					
Hypertrophy	2		2		
	-				
Serotum—					
Incision and Drainage: Abscess					
	1	1			
Tunica Vaginalis and Spermatic Cord-					
Excision:					
Hydrocele	3	3			
Varicocele	1	1			
Urethra—					
Incision:					
Abscess, periurethral	1	1			
Urethrotomy, External:					
Extravasation of urine	1	1			
Rupture	1		1		
Stricture	1	1			
OPERATIONS ON HERNIAE.					
Femoral Hernia—					
Strangulated hernia	2	1			1
Inguinal Hernia-					
Radical cure	44	33	9		2
Double herniae	6	4	2		
Strangulated hernia	2	1	1		
Umbilical Hernia—					
Radical cure	3	1	2	-	
Strangulated hernia	1		1		7
Ventral Hernia—				5	7
Radical cure	5	2	2		-
Strangulated hernia	2		-		- 1

Report of the Surgical Operations in Gouverneur Hospital-Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.
OPERATIONS ON THE ISOLATED GLANDS.					
Mammary Gland-					
Incision:					
Abscess	1		1		
Thyroid—					
Excision:					
Goitre	1		1		
OPERATIONS ON THE JOINTS.					
Arthrotomy—					
Arthritis, Suppurative:					
Ankle	1		1		
Knee	2		1		1
Excision:					
Hallux valgus	1	1			
Tuberculosis:					
Elbow	1		1		
Hip	1	••	1		
Reduction of Dislocation-					
Elbow	1		1		
Patella	1		1		
Shoulder	1	1		••	
OPERATIONS ON THE LYMPHATIC SYSTEM.					
Incision and Drainage-					
Lymphadenitis, cervical	1		1		
OPERATIONS ON MUSCLES AND TENDONS.					
Tenorrhaphy-					
Tendons of forearm	1		1		
Tendons of hand	2	1	1		-

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Report of the Surgical Operations in Gouverneur Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.
OPERATIONS ON THE RESPIRATORY SYSTEM.					
Larynx and Trachea-					
Intubation:					
Stenosis of larynx	1		1		
Stricture of larynx	1		1		
Nose and Naso-Pharynx-					
Excision:					
Adenoids	1	1			
Incision and Drainage—					
Abscess:					
Retropharyngeal	1	1			
Pleura:					
Incision and Drainage:					
Pleurisy, suppurative	32	29	2		1
Stab wound of pleura	1	1			
OPERATIONS ON THE ABDOMINAL WALL.					
Cleaning and Dressing-					
Gunshot wound	1	1			
Stab wound	1	1			
OPERATIONS ON THE CHEST WALL,					
Incision and Drainage—					
Abscess	2	1	1		
OPERATIONS ON HEAD AND FACE.	-				
Cleaning and Dressing—					
Wound:					
Incised:					
Face	1		1		1
Lacerated:					
Scalp	1		1		
Incision—					1
Abscess	1	1		1	
OPERATIONS ON LOWER EXTREMITY.					
Fracture, Compound—					
Leg	2	2	1		

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Report of the Surgical Operations in Gouverneur Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died
Gangrene of Leg-					
Thigh	1				1
Lymphangioma—					
Front of tibia	1	1			
Conical stump	1		1		
Papilloma, old stump	- 1	1			
Cleaning and Dressing-					
Traumatic Amputation:					
Leg	3		2		
Toe	2		2		
Wound:					
Lacerated:					
Buttock	2	2			
Foot	. 3	1	2		
Thigh	2	1			
Incision and Drainage—					
Abscess:					
Leg	1	1			
Thigh	- 2	1	1		
Carbuncle:					
Patella	1		1		
Cellulitis:					
Foot	2	2	***		
Hand	1	1			
Leg	1	1			
Thigh	1	1			
OPERATIONS ON THE NECK.					
Cleaning, Dressing and Suture—					
Wound:					
Gunshot	2		1		
Incised	1		1		
Lacerated	1	1			
Excision—					
Carbuncle	2	1	1		
Foreign Body:					
Teratoma, dermoid cyst	1	1			

Report of the Surgical Operations in Gouverneur Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.
Incision and Drainage—					
Abscess	. 5	3	2		
Carbuncle	1	1			
OPERATIONS ON UPPER EXTREMITY.					
Amputation:					
Traumatic Amputation:					
Hand	1		1	0	
Fingers	2		2		
Cleaning and Dressing-					
Wound:					
Stab:					
Abdomen	4	3	1		
Arm	1	1			
Shoulder	1		1		
Lacerated:					
Forearm	1	1			
Excision—					
Fibroma:					
Subcutaneous tissue, frontal bone	1	1			
Incision and Drainage-					
Abscess:					
Arm	1		1		
Hand	1		1		
Cellulitis:					
Hand	4	1	3		
MISCELLANEOUS OPERATIONS.					
Incision and Drainage-					
Mastitis	2	1	1		
Laparotomy, Exploratory:					
Tumor:					
Retroperitoneal	1				1
Skin Grafting—					
Foot	1				
Knee		1			
Leg	2	2			
			11		-
Total	381	261	94	11.	26

Report of the Gynecological Operations in Gouverneur Hospital for the Year 1908.

	Total.	Cured.	Im- proved.	Unim- proved.	Died
OPERATIONS ON THE LIGAMENTS, TUBES AND OVARIES.					
Ovariotomy—					
Cystoma	3	3			
Ovariotomy and appendectomy	2	2		**	
Salpingectomy—					
Pregnancy, extra uterine	4	4			
Salpingitis	5	5			
Salpingectomy (Double)—					
Salpingitis	1	1			
Salpingectomy and Appendectomy—  Pregnancy, extra uterine	3	3			
Salpingitis	2	1			1
Salpingo-Oophorectomy-		1			
Salpingitis	7	6			
Salpingo-Oophorectomy (Double)-					
Ovaritis	1	1			
Ovaritis and salpingitis (tubercular)	1		1		
Salpingo-Oophorectomy (Double) and Appendec- tomy-					
Ovaritis and salpingitis	. 1	1			
Salpingo-Oophorectomy, Salpingectomy and Ap-					
pendectomy—					
Hematosalpinx	1	1			
OPERATIONS ON THE UTERUS AND CERVIX UTERI.					
Uterus.					
Curettage—		16	1		
Abortion incomplete	17	16	1	**	
Carcinoma	1		1		
Endometritis	6	5			-
Miscarriage, incomplete	1	1			
Puerperium, retained placenta	2	2	* * *		

Report of the Gynecological Operations in Gouverneur Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.
Displacement of Uterus-					
Alexander's operation	1	1			
Incision, dilatation and curettage	3	2	1		
Ventral fixation	2	2			
Hysterectomy, Vaginal-					
Myo-fibroma	1				1
Cervix Uteri. Amputation—					
Hypertrophy	2	2			
Dilatation and Curettage—					
Stenosis	1	1			
Trachelorrhaphy	- 1	1			
OPERATIONS ON THE VAGINA,					
Colporrhaphy—					
Anterior:					
Cystocele and rectocele	1	1			**
Colpotomy—					
Posterior:					
Peritonitis, pelvic	4	3	1		
MISCELLANEOUS OPERATIONS.					
Laparotomy and Exploratory-					
Vaginitis, acute	1		1		
Total	76	65	8		3

# Report of the Surgical and Gynecological Operations in Gouverneur Hospital for the Year 1908.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.
Surgical operations	381	261	94	1	26
Gynecological operations	76	65	8		3
Total	457	326	102		29

## Report of the Medical Services in Harlem Hospital for the Year 1908.

	Total.	Cured.	Im- proved.	Unim- proved.	Trans- ferred without Treat- ment,	Mori- bund on Admis- sion.	Died.	Coro- ner's Cases.
DISEASES OF THE BLOOD.								
Anaemias.								
Anaemia, progressive pernicious	1			1				
Chlorosis	1		1			**		
Splenic anaemia, chronic	1		1				**	**
Anaemia								
Secondary pernicious	1		1					
Simple	1	1					**	**
Leukaemia	1	**					1	
DISEASES OF THE CIRCULATORY SYSTEM.								
Arteries.							77.09	
Aneurysm of aorta	1		1			**		1
Arterial sclerosis, general	20		9	6			5	
Heart.								
Endocarditis-								
Acute infective	2		2					
Acute simple	3		1	1	**		1	
Chronic infective	3	**	3					11 27
Dilatation—								
Acute cardiac	4	1	3					
Myocarditis, acute infective	2		1				1	
Myocarditis, chronic interstitial	17		3	4		- "	10	2
Neuroses—								
Angina pectoris	1		1					-
Arrhythmia cardiac			1					
Valvular disease, chronic cardiac.			48	4			26	5
DISEASES OF THE DIGESTIVE SYSTEM.  Intestines and Vermiform Appen-								
dix.  Constipation, habitual		10	- 14					

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## Report of the Medical Services in Harlem Hospital-Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Trans- ferred without Treat- ment,	Mori- bund on Admis- sion.	Died.	Coro- ner's Cases.
Colitis—								
Ulcerative	3		3		**		**	
Enteritis-								
Acute catarrhal	14	7	6	1				
Chronic catarrhal	2		2					
Enterocolitis	10	2 .	7				1	
Gastroduodenitis	5	3	1	1				
Gastroenteritis	94	23	26	5			40	4
Liver.								
Cirrhosis of Liver-								
Atrophic	4		2	1			1	
Hypertrophic	22		10	6				
Gall Bladder—								
Cholecystitis, catarrhal	12	5	5	2		1		
Cholelithiasis	2		2					
Mouth.								
Stomatitis	1		1		***			
Tonsils, abscess tonsillar	3	1	2					
Tonsillitis—								
Acute follicular	31	25	6					
Chronic hypertrophic	1		1					
Peritoneum.								
Peritonitis, acute general	5						5	
Stomach, Gastritis—								
Acute catarrhal	50	20	22					
Chronic catarrhal	50 15	28	22			2		-
Toxic	3	2	12	. 1			1	
Ulcer, gastric	4	4				1	300	-
		18.8			1000	9 18 1	1	-
DISEASES OF THE DUCTLESS GLANDS.						100		
Goitre, exophthalmic	1		1			**		

Report of the Medical Services in Harlem Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Trans- ferred without Treat- ment,	Mori- bund on Admis- sion.	Died.	Coro- ner's Cases.
Infective Diseases.			1300					
Diphtheria	26		5	20			1	
Dysentery	1		1					
Influenza	95	73	22					
Malarial fever	36	28	7	1				
Measles	10		1	9				
Meningitis, epidemic cerebro- spinal	6	1	1				4	
Rheumatic fever, acute	103	48	52	3				
Rheumatic fever, subacute	20	8	12					
Scarlet fever	25		7	15			3	
Septicaemia	3		1				2	1
Typhoid fever	60	44	8				8	
Whooping cough	3		3					
DISEASES OF THE KIDNEYS.								
Nephritis, acute	5	1					4	
Nephritis, chronic interstitial	67		38	6			23	
Nephritis, chronic parenchymatous	60		24	5			31	
DISEASES OF THE LYMPHATIC. Status lymphaticus	1		1					
MISCELLANEOUS DISEASES AND CON-								
DITIONS.								
Arthritis deformans	5		2	3				
Arthritis gonorrheal	8	1	3	4		**	1	
Diabetes, mellitus	4		3					
Gout, acute	2		1	1	**			
Infancy	13	4	8	1			2	
Heat exhaustion	10	3	5	**		**		
Malingering	2		2				13	
Marasmus	15	2						
Migraine	1	**	1					
Myositis	1		1				34	
Prematurity	35		1					
Purpura	3		3		**			

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Report of the Medical Services in Harlem Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Trans- ferred without Treat- ment,	Mori- bund on Admis- sion,	Died.	Coro- ner's Cases.
Rheumatism, chronic articular	76	3	67	3			3	
Rheumatism, muscular	20	10	8	2				
Rickets	1		1					
Senility	51		16	27			8	
Submersion	6	6						
Unknown	1						1	1
DISEASES OF THE NERVOUS SYSTEM.								
Brain and Meninges.								
Abscess, cerebral	1						1	
Anaemia, cerebral	12	8	3	1				
Embolism, cerebral	3		2				1	
Hemiplegia, old	18		11	2			5	1
Hemorrhage, cerebral	48		11	3	2		32	5
Meningitis, cerebral	28	1	5	1			21	3
Thrombosis, cerebral	2		1		1			
Functional Brain and Nerve Dis- orders,								
Chorea	6	1	3				2	1
Convulsions, infantile	6	5	5				1	
Epilepsy	39	7	26	5			1	
Paralysis agitans	1			1			CHICAL II	
Hysteria	21	3	15	3		e de la constante		
Neurasthenia	5	2	ī	2				
Diseases of Cranial and Spinal . Nerves.								
Neuralgia	1		1					
Neuritis, multiple	6		4	2				
Zoster	3	1	2					
Diseases of Spinal Cord and Meninges.								
Ataxia, locomotor	6		6					
Caisson disease	1	1		-		30 00	1000	
Myelitis	5		4	1				

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Report of the Medical Services in Harlem Hospital—Continued.

Alcoholic delirium		Total.	Cured.	Im- proved.	Unim- proved.	Trans- ferred without Treat- ment,	Mori- bund on Admis- sion.	Died.	Coro- ner's Cases.
Chronic anterior 1 1	Poliomyelitis-								
Parasitic Diseases and Parasites.   Intestinal.   1	Acute anterior	2		1	1				
Intestinal	Chronic anterior	1			1				
Tacnia	PARASITIC DISEASES AND PARASITES.								
Poisonings and Intoxications.   Alcoholism.	Intestinal.								
Alcoholism.         Alcoholic cerebral oedema.       10       1       1        8       8         Alcoholic delirium       67       12       27       17       10       11       11         Alcoholism, acute       170       128       30       9       3          Alcoholism, chronic       89       61       21        7          Gastritis, toxic alcoholic       10       5       4       1           Animal (Ptomaine).       6       5       1            Fish poisoning       6       5       1            Ptomaine poisoning       1       1       1            Corrosives. <td< td=""><td>Taenia</td><td>1</td><td></td><td>1</td><td></td><td></td><td></td><td></td><td></td></td<>	Taenia	1		1					
Alcoholic cerebral oedema 10 1 1									
Alcoholic delirium		10	1	1			8	8	2
Alcoholism, acute									1
Alcoholism, chronic		1000							
Gastritis, toxic alcoholic									
Animal (Ptomaine).       6       5       1           Ptomaine poisoning       1        1            Ptomaine poisoning       1        1									
Fish poisoning       6       5       1           Corrosives.         Hydrochloric acid poisoning       1        1            Sodium carbonate poisoning       1        1									
Ptomaine poisoning         1         1			-						
Corrosives.         Hydrochloric acid poisoning									
Hydrochloric acid poisoning       1	Ptomaine poisoning	1		1					
Sodium carbonate poisoning	Corrosives.								
Mineral.         Lead Poisoning—         Acute       12       5       7            Chronic       2       1       1	Hydrochloric acid poisoning	1		, 1					
Lead Poisoning—       12       5       7	Sodium carbonate poisoning	1		**			***	1	1
Acute       12       5       7  <	Mineral.								
Chronic       2       1       1	Lead Poisoning-								
Mercurial poisoning, acute	Acute	12	5	7					
Synthetic.           Carbolic acid poisoning	Chronic	2	1	1					
Carbolic acid poisoning	Mercurial poisoning, acute	7	1	5				1	1
Carbolic acid poisoning	Synthetic.								
Vegetable.         1         7         1          7           Morphine or Opium Poisoning—         14         1         8         5             Chronic		7	2	3				2	2
Vegetable.           Morphine or Opium Poisoning—           Acute         14         1         8         5		26	11	7	1			7	7
Morphine or Opium Poisoning—  Acute	Vegetable								
Acute									
Chronic 1		14	1	8	5				
								1	
	Strychnine poisoning		1	2		**			

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Report of the Medical Services in Harlem Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Trans- ferred without Treat- ment.	Mori- bund on Admis- sion.	Died.	Coro- ner's Cases.
DISEASES OF THE RESPIRATORY SYSTEM.								
Bronchi and Trachea,								
Asthma	25		19	4			2	
Bronchitis-								
Acute	40	24	16					
Chronic	15		12	2			1	
Lungs.								
Abscess, pulmonary	1			1				
Emphysema—								
Congenital pulmonary	1						1	
Senile, pulmonary	5		4				- 1	
Gangrene, pulmonary	1						1	
Hemoptysis	2	1	1					
Pneumonia—								
Broncho	53	31	3	1			18	4
Interstitial	2			2				
Lobar	160	106	4	8			42	8
Tuberculosis—								
Acute pulmonary, miliary	4	1.					4	11-11-11
Chronic pulmonary	215		81	89			45	5
Nose and Accessory Sinuses.					1900			
Epistaxis	11	10	,					
	**	10	e 1			1		
Pleurisy—								
Acute fibrinous	36	25	11					1000
Chronic fibrinous	2		2					
Serofibrinous	22	11	11					
Suppurative	12	3	7				2	
DISEASES OF THE MIND.	1							
Dementia	4			4			***	
Psychosis confusional	65			65			1	
Total	2,538	757	935	386	3	18	457	

. 315 Report of the Surgical Services in Harlem Hospital for the Year 1908.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.	Coroner's Cases.
DISEASES OF BONE.						
Necrosis of-						
Hand	2		2			
Humerus	1		1			
Maxilla	1		1			
Osteomyelitis—						
Humerus, acute	2		2			
Toe, acute	1		1			
Chronic	1		1			
Femur, chronic	2		2			
Leg, chronic	4		4			
Osteitis, sacrum, chronic	2		**	2		
Periostitis, jaw	1			1		
Rachitis	- 1		1			
INJURIES OF BONE.						
Fractures, Simple—						
Fracture about the ankle joint	35	3	28	3	1	1
Fracture, carpus or hand	2		2			
Fracture, clavicle	8	2	6			
Fracture, bones of face	11		11			
Fracture, femur	43	14	20	.8	1	1
Fracture, bones of foot	18		18			
Fracture, forearm	18	2	16			
Fracture, humerus	25	1	23	1		
Fracture, leg	36	4	29	3		
Fracture, patella	6	2	4			
Fracture, pelvis	5		3		2	2
Fracture, ribs	20		19		1	1
Fracture, scapula	1		1			
Fracture, skull, base	88	19	23	2	44	44
Fracture, skull, vault	6		6			
Fracture, sternum	2		1		1	1
Fracture, vertebra	2		.,		2	2
Fracture about wrist joint	8	2	6			

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Report of the Surgical Services in Harlem Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.	Coroner's Cases.
Fractures, Compound—						
Fracture about ankle joint	1		1			
Fracture, carpus or hand	2	1	1			
Fracture, bones of face	1		1			
Fracture, femur	6		3		3	3
Fracture, bones of foot	2		2			
Fracture, forearm	3	1	1		1	1
Fracture, humerus	4		3	1		
Fracture, leg	28	6	18	2	2	2
Fracture, pelvis	3		2		1	1
Fracture, ribs	1				1	1
Fracture, skull, base	9	2	6		1	1
Fracture, skull, vault	10		8	2		
Fracture about wrist joint	1		1			
DISEASES OF BURSAE.						
Bursitis of prepatella, acute	4	1	2	1		
Bursitis of prepatella, chronic	1	1				
DISEASES OF THE CIRCULATORY SYSTEM.						
Arteries—						
Aneurysm of aorta	1				1	
Veins-						
Phlebitis, leg	1	1				
Varicose veins of leg	14	6	5	3		
Congenital Malformations.						
Congenital malformation of lip	1			1		
DISEASES OF THE DIGESTIVE SYSTEM.						
Intestines, Mesentery, Omentum and Peritoneum-						
Intestinal obstruction	11	3	1	2	5	1
Peritonitis, acute	6		6			
Peritonitis, chronic	3		3			
Liver, Gall Bladder and Gall Ducts-			116336		1	
Abscess of liver	2		2	1	- 1	P. Commission of
Echinococcus cyst of liver	1	1		- 15 100	The same	The same
Cholecystitis, catarrhal	2	2	1000	-		
	-	-				

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Report of the Surgical Services in Harlem Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.	Coroner' Cases.
Gums, Teeth and Alveoli-						
Abscess, alveolar	2	. 1	1			
Mouth, Lips, Tongue, etc						
Stomatitis-						
Abscess of tonsils	1		1			
Pharynx—						
Adenoids	2	1	1			
Rectum—						
Abscess about rectum	27	6	17	4	22.5	
Fissure of anus	2	1	1			
Fistula in ano	9	-3	4	2		
Fistula in ano, incomplete	1		1			
Hemorrhoids	19	9	5	5		
Prolapse of rectum	4	1	3			
Stricture of rectum	2		1	1		
Vermiform Appendix-						
Appendicitis	102	76	15	2	9	
DISEASES OF THE EAR.						
Mastoid—						
Mastoiditis, acute	10	4	5	1		
Otitis media, acute	10	1	6	3		
INJURIES OF THE EAR.						
Membrana Tympani—	1		1			
Rupture of tympanum						
DISEASES OF THE EYE.						
Conjunctiva-						
Conjunctivitis:			2			
Catarrhal, acute	2	**	4			
Gonorrheal	4					
GANGRENE.						
Diabetic—				1		
Leg	1			1		
Lung	2		2			
Gangrene of foot	2		2			

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Report of the Surgical Services in Harlem Hospital-Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.	Coroner's Cases.
DISEASES OF THE GENITO-URINARY						
System, Bladder—						
Cystitis, acute	16		16			
Retention of urine	1		1			
Kidney and Ureter-						
Kidney:						
Abscess, perinephritic	1		1			
Nephrolithiasis	1		1	**		
Male Genitals—						
Phimosis	10	5	5			
Prostate Glands:	10		3			**
Abscess of prostate	,	,				
Hypertrophy of prostate	5	1			- "	
Abscess of scrotum	1	3	1.		1	
Epididymitis, acute		1		***		**
Orchitis, acute	17	1	12	4		
Hydrocele	6		6			
Varicocele	8		3			
Urethra:	0	4	4		**	
Abscess, periurethral	1		1			
Fistula of urethra	2		2			
Urethritis, acute	8		6	2		
INJURIES OF THE GENITO-URINARY SYSTEM, Bladder—		•				
Rupture of bladder						
	1				1	
Kidney and Ureter-						
Rupture of kidney	1		1			
Male and Female Genitals—						
Contusion of vulva	2	- 1	1			
Wound of vulva, lacerated	1		1			
HERNIAE,						
External Herniae—						
Femoral hernia	2	2				

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Report of the Surgical Services in Harlem Hospital-Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.	Cases.
External Herniæ—						
Inguinal Hernia:						
Complete	38	28	9		1	
Incomplete	6	2	4		**	
Ischiatic hernia	1		1			
Umbilical hernia	3	3				
Ventral hernia	8	6	2			**
Strangulated Hernia-						
Femoral hernia	1	1				
Inguinal hernia	9	6	3			
Umbilical hernia	1		1			
Ventral hernia	1		1			
INFECTIVE DISEASES.						
Abscess of abdomen	1	1				
Abscess of back	1		1			
Abscess of foot	7	1	6			
Abscess of neck	9	5	4			
Abscess of thigh	2	2				
Cellulitis of arm	2		1		1	
Cellulitis of face	2		1		1	
Cellulitis of finger	3		3			
Cellulitis of foot	10	2	8			
Cellulitis of forearm	1		1 .			
Cellulitis of hand	7	2	4	1		
Cellulitis of knee	2		2			
Cellulitis of leg	30	12	15	3		
Cellulitis of neck	3		3			
Cellulitis of scalp	1		1			
Cellulitis of scrotum	1	1		**		
Celulitis of thigh	3		3			
Cellulitis of toe	2		2			
Erysipelas of arm	2		2			
Erysipelas of face	35	5	26	1	3	
Erysipelas of leg	14		4	6	4	2
Erysipelas of thigh	1			1		

Report of the Surgical Services in Harlem Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.	Coroner's Cases.
Syphilis, acquired	31		15	13	3	1
Tetanus	1				1	
Tuberculosis—						
Bones, joints, etc	9	2	6		1	
Digestive system	9	1	7		1	
Genito-urinary system	1		1			
Lymphatic system	15	3	6	5	1	
Skin	1			1		
Injuries.						
Amputation, arm, traumatic	1	1				
Amputation, finger, traumatic	5	1	4			
Amputation, foot, traumatic	1		1			
Amputation, leg, traumatic	9	3	1	2	3	3
Amputation, toe, traumatic	1		1			
Contusion of abdomen	20	11	9			
Contusion of ankle	3		2	1		
Contusion of back	20	5	13	2		
Contusion of chest	13	3	9	1		
Contusion of face	11	3	8			
Contusion of foot	18	7	10	1		
Contusion of forearm	1		1			
Contusion of forehead	2		2			
Contusion of head	4		4			
Contusion of hip	15	4	10	1		
Contusion of knee	10	1	9			
Contusion of leg	8	2	6			
Contusion of multiple	12	3	8	1		2
Contusion of scalp	3		3			
Contusion of shoulder	2		2			
Contusion of thigh	4	1	3			
Hematoma of scalp	6	1	5			
Hematoma of thigh	2		2			
Wound of abdomen, gunshot	13	5	2		- 6	6
Wound of arm, gunshot	2		2			
Wound of chest, gunshot	11	2	9		-	100

Report of the Surgical Services in Harlem Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.	Coroner's Cases.
Wound of face, gunshot	1		- 1			
Wound of forearm, gunshot	1		1			
Wound of hand, gunshot	2		2			
Wound of head, gunshot	2		1		1	1
Wound of hip, gunshot	4	1	2	1		
Wound of leg, gunshot	1	1				
Wound of mouth, gunshot	1		1			
Wound of neck, gunshot	8	1	5		2	2
Wound of scalp, gunshot	1		1			
Wound of shoulder, gunshot	3	1	1		1	1
Wound of spine, gunshot	1				1	
Wound of thigh, gunshot	10	2	8			
Wound of abdomen, incised	5	2	3			
Wound of arm, incised	4		4			
Wound of back, incised	1		1			
Wound of chest, incised	1		1			
Wound of face, incised	5	3	2			
Wound of finger, incised	2		2			
Wound of neck, incised	4		4			
Wound of scalp, incised	2	2				
Wound of thigh, incised	1		1			
Wound of abdomen, stab	9	3	6			
Wound of arm, stab	2		2			
Wound of back, stab	3	1	2			
Wound of chest, stab	2		2			
Wound of head, stab	1		1			
Wound of abdomen, punctured	1		1			
Wound of arm, lacerated	1	1				
Wound of chest, lacerated	1	1				
	13	5	8			
Wound of face, lacerated	2		2			
Wound of foot, lacerated	3		3			
Wound of forehead, lacerated	1		1			
Wound of hand, lacerated	1		1			
Wound of hip, lacerated	5		5			
Wound of leg, lacerated Wounds, multiple, lacerated	10		10			

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Report of the Surgical Services in Harlem Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.	Coroner's Cases.
Wounds of neck, lacerated	2		2			
Wound of scalp, lacerated	73	14	55	3	1	1
Wound of scrotum, lacerated	1				1	1
Wound of scalp, lacerated and infected	1			1		
DISEASES OF ISOLATED GLANDS.						
Mammary Glands—						
Abscess of mammary gland	1		1			
Mastitis, acute	3	1	1	1		
INJURIES OF ISOLATED GLANDS.						
Rupture of spleen	1	1				
DISEASES OF JOINTS.						
Ankylosis of hip	2			2		
Arthritis, acute	6		6			
Arthritis, ankle joint	1		1			
Pes planus	3		1	1	1	
INJURIES OF JOINTS.						
Contusion of ankle joint	5		5			
Dislocation of ankle joint	5	1	3	1		
Dislocation of elbow	2	2				
Dislocation of hip	7	2	5			
Dislocation of shoulder	5	1	4			
Dislocation of thumb	2		2			
Dislocation of toe	1	1				
Rupture, Lateral Ligaments-						
Ankle	1		1			
Rupture, Internal Lateral Liga- ments-						
Knee	1		1			
Sprain of ankle	- 24	- 6	18			
Sprain of hip	1		1		***	4
Sprain of knee	2	1	1			
Sprain of wrist	1	1		0		
Synovitis of ankle	1	1				
Synovitis of knee	1	1	:		10000	

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Report of the Surgical Services in Harlem Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.	Coroner'
DISEASES OF THE LYMPHATICS.						
Bubo	2	1	1			
Lymphadenitis, acute	14	3	8	3		
MISCELLANEOUS DISEASES AND CONDITIONS.						
Burns of arm	9	1	8			
Burns of back	4		4			
Burns of body	23		12	1	10	10
Burns of face	11		9		2	2
Burns of hand	6	2	3	1		
Burns about head	2		2			
Burns of leg	10		10			
Burns, multiple	1		1			
Burns of thigh	1		1			
Frost bite of finger	1		1			
DISEASES OF THE MUSCULAR SYSTEM.						
Muscles—						
Myositis, acute	2	.,	2			
Injuries of the Nervous System.						
Complications of Injuries of Skull-						
Intra-cranial injury	25	16	9			
DISEASES OF THE RESPIRATORY SYSTEM.						
Lungs-						
Abscess of lung	1			1		.,
DISEASES OF THE SKIN, HAIR AND						
Nails.	8	2	1	5		
Erythema nodosum	1		1			
Pediculosis	2	1	1			
Scabies	2		2			
Ulcer of leg	26	6	16	4		
Benign Tumors.						
Angioma of bones	1		1			
Cystoma of omentum	1		1			

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Report of the Surgical Services in Harlem Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.	Coroner's Cases.
Fibroma of mammary gland	1		1			
Fibroma of uterus	20	14	2	4		
Retention cyst, epididymis	1	1				
MALIGNANT TUMORS.						
Carcinoma cervix	1	1				
Carcinoma kidney	1				1	
Carcinoma lip	1	1				
Carcinoma liver	7			3	4	1
Carcinoma mammary gland	4	1	1	2		
Carcinoma mouth	1		1			
Carcinoma pancreas	1		1			
Carcinoma penis	1			1		
Carcinoma rectum	4	=	1		3	
Carcinoma stomach	6			6		
Carcinoma tongue	2		1	1		
Carcinoma uterus	7		1	6		
Sarcoma of hip	1			1		
Sarcoma of leg	1	1				
Sarcoma of liver	1			1		
Total	1,715	439	995	150	131	94

## Report of the Gynecological Services in Harlem Hospital for the Year 1908.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.	Coroner's Cases.
Diseases of the Ligaments, Tubes and Ovaries-					:	
Cellulitis, pelvic	7		4	2	1	
Ovaritis, acute	7	5	2			13 %.
Ovaritis, chronic	5		5			
Salpingitis, acute	71	41	26	4	7	
Salpingitis, chronic	24	11	10	. 1	2	

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Report of the Gynecological Services in Harlem Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.	Coroner's Cases.
Injuries of the Pelvic Floor.						
Laceration of pelvic floor, old	12	8	3	1		
Relaxation of pelvic floor	2	2		**		
Disorders of Menstruation.						
Amenorrhea	1		1			
Dysmenorrhea	10	4	6			
Menorrhagia	4		4			**
Metrorrhagia	3	1	2	**		
DISEASES OF THE URETHRA.						
Stricture, female urethra	1		1			
DISEASES OF THE UTERUS.						
Displacements of Uterus-						
Anterior	8	3	4	1		
Posterior	19	6	12	1		
Prolapse of Uterus Endometritis-						
Acute	9	9				**
Chronic	12	5	6	1		
Laceration of cervix-uteri, old	10	4	5	1		
Laceration of cervix-uteri, recent	10	7	3			
Subinvolution of uterus	1		1			
DISEASES OF THE VAGINA.						
Fistula vesico vaginal	1	**	1			
Vaginitis-						
Acute	3	1	2		**	
Chronic	1		1			
DISEASES OF THE VULVA.						
Abscess of vulva	10	5	4	1		**
Vulvitis-						
Acute	1		1			
Chronic	1	1				
Total	233	113	104	13	3 .	

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Report of the Obstetrical Services in Harlem Hospital for the Year 1908.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.	Coroner's Cases.
Abortion—						
Induced	15	10	4	1		
Spontaneous	157	127	27	2	1	
Threatened	13	8	5			
Miscarriage—						
Spontaneous	9	8	- 1			
Threatened	1		1			
Premature birth, spontaneous	3	3				
Pregnancy, normal	38	3	22	13		
Pregnancy, eclampsia	7	4	3			
Pregnancy, extra uterine	9	6	1		2	
Pregnancy, extra uterine, rupture	4	2	1		1	
Pregnancy, placenta previa	3	=			3	
Pregnancy, vomiting of	1		1			
Parturition, O. L. A	279	244	32	2	1	
Parturition, S. L. A	5	3	2			
Puerperium, normal	16	16				
Puerperium, eclampsia	6	2	1		3	
Puerperium, septicaemia	22	5	2		15	3
NEW BORN CHILD,						
New born child	249	199	47		3	
Total	837	640	150	18	29	3

### Report of the Services in Harlem Hospital for the Year 1908.

	Total.	Cured.	Im- proved.	Unim- proved.	Trans- ferred Without Treatment.	Moribund on Admis- sion.	Died.	Coro- ner's Cases.
Medical	2,538	757	935	386	3	18	457	72
Surgical	1,715	439	995	150			131	94
Gynecological	233	113	104	13			3	
Obstetrical	837	640	150	18			29	3
Total	5,323	1,949	2,184	567	3	18	620	169

327
Report of the Surgical Operations in Harlem Hospital for the Year 1908.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.
Operations on Bone.					
Curettage—					
Necrosis:					
Maxilla, inferior	1		1		
Hand	2	1	1		
Osteomyelitis:					
Foot	1	**	1		
Femur	2	1	1		
Humerus	1	1			0.
Leg	4	1	3		
Vertebra	1	1	**		
Excision—					
Pleurisy, Suppurative:					
Ribs	8	6	2		
Sarcoma:					
Femur	1			1	
Maxilla, inferior	1			1	
Tuberculosis:					
Ulna	1		1		
Reduction, Cleaning and Dressing-					
Fracture, Compound:					
About ankle joint	1		1		
Carpus	2	1	1		
Bones of face	1	1			
Bones of foot	3	3			
Femur	6		3		
Forearm	3	1	1		
Humerus	3	2	1		
Leg	28	6	18	2	
Ribs	1		1		
	3		2		
Pelvis					
Trephining—					
Fracture, Compound:	11		8	1	
Skull	11	***			
Fracture, Simple:		2	1		
Skull	4	3			

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Report of the Surgical Operations in Harlem Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.
Wiring or Suture—					
Fracture:					
Femur	2	2			
Humerus	3	3			
Jaw	2	2			
Patella	5	2	3		
Tibia	1	1			
Ulna	1	1			
Operations on Bursae. Excision—					
Bursitis, Chronic:					
Prepatellar	1	1			
OPERATIONS ON THE CIRCULATORY SYSTEM.					
Ligature—					
Hemorrhage:					
Femoral	2		1	1	
Internal iliac	2		2		
Subclavian	1			1900	1
Veins—					
Excision:					
Varicose Veins:					
Leg	8	6	2		
Incision:					
Phlebitis:	-				
Leg	1	1			
OPERATIONS ON THE DIGESTIVE SYSTEM.					
Intestines, Mesentery, Omentum and Peritoneum.					
Intestines.					
Adhesions, signoid	1	1			
Carcinoma	1	1			
Strangulated hernia	12	7	5		
Entero-colostomy—					
Carcinoma	1				1

329
Report of the Surgical Operations in Harlem Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died
Entero-enterostomy—					
Strangulation	1		1		
Laparotomy—					
Exploratory	6	3	2	1	
Intestinal obstruction	11	3	1	2	1
Haemorrhage	1				
Wound, gunshot	4	1	1		1
Wound, stab	3	2			
Peritoneum,					
Laparotomy—					
Peritonitis:					
Acute general	6		6		
Local	3		3		
Tubercular	4		2	1	
Liver, Gall Bladder and Gall Ducts.					
Liver.					
Laparotomy-					
Abscess	1		1		
Carcinoma	2			1	
Echinococcus cyst	2	1		1	
Rupture	1	••	1		
Gall Bladder.					
Cholecystectomy—					
Cholelithiasis	2	1	1		
Cholecystostomy—					
Cholelithiasis	10	7	2	1	
Cholecystitis	2	2			
Mouth, Lips, Tongue, etc.					
Lips.					
Harelip	1	1			
Excision-					
Epithelioma, lip	1		1		
Salivary Glands,					
Excision—					
Carcinoma, submaxillary	1			1	

330
Report of the Surgical Operations in Harlem Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.
	Total.	Cured.	proved.	proved.	Died
Incision and Drainage—					
Abscess, parotid	1	1			
Tonsils.					
Excision—					
Hypertrophy	5	. 5			
Pharynx. Excision—					
	7	7			
Adenoids	-				
Pancreas. Laparotomy—					
Carcinoma	1				1
Rectum and Anus.					
Clamp and Cautery-					
Hemorrhoids	2	2			
Prolapsus recti	1	1			
Dilatation—					
Fissure of anus	3	2	1		
Excision—					
Condyloma	1	1			
Fistula in ano	8	7	1		
Hemorrhoids	12	10	2		
Incision and Drainage—					
Abscess about rectum	13	11	2		
Sacral Fixation-					
Prolapsus recti	4	1	3		
Stomach.					
Gastrotomy—					
Ulcer	1		1		
Gastro-enterostomy—					
Carcinoma	2		1 -		1
Gastrostomy—					
Carcinoma	1			1	
Laparotomy—					
Wound, gunshot	3		1	1.00	2
Wound, stab	1		1		

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Report of the Surgical Operations in Harlem Hospital—Continued.

	Total.	Cured,	Im- proved.	Unim- proved.	Died.
Vermiform Appendix.				13000	
Laparotomy-					
Appendicitis	90	86	2	1	, 1
OPERATIONS ON THE EYE AND EAR.					
Ear.					
Cleansing and Dressing-					
Wound, lacerated	3	2	1		
Drainage-					
Mastoid antrum, mastoiditis	4	2	2		
Eye.					
Cleaning and Dressing-					
Wound, Incised:					
Eyeball	1		1		
OPERATIONS ON GENITO-URINARY SYSTEM.					
Bladder,					
Cystotomy, Supra-pubic-					
Calculus	2	2	**		
Laparotomy—					
Rupture of bladder	1				
Plastic—					
Exstrophy of bladder	1		**	1	
Vesico-vaginal fistula	1		1		
Urachus.					
Laparotomy—					
For patent urachus	1	1			
Kidney.					
Incision and Drainage—					
Abscess, perinephritic	1		1		
Nephrectomy—					
Rupture	1		1		
Sarcoma	1		1		- 23
Nephrolithotomy—					
Nephrolithiasis	1		1		
Laparotomy—					
Exploratory	1		1		

332
Report of the Surgical Operations in Harlem Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.
Male Genitals.					
Phimosis	5	5			
Incision—					
Phimosis	4	3	1		
				***	
Prostate—					
Prostatectomy:	-	,			
Hypertrophy	5	3	1		1
Scrotum—					
Cleaning and Dressing:					
Cellulitis	1	1			
Tunica Vaginalis and Spermatic Cord:					
Excision:					
Hydrocele	3	3	**		
Varicocele	6	6		.,	
Incision:					
Haematocele	2	1	1		
Urethra—					
Incision and Drainage:					
Abscess, periurethral	1		1		
Perineal Section:					
Extravasated urine	1		1		
Ruptured urethra	1		1		
Urethrotomy:					
External and Internal:					
Stricture	3	2	1		
OPERATION ON HERNIAE.					
Femoral Herniae-					
Radical cure	3	3			
Strangulated herniae	3	2	1	3	
Inguinal Hernia—			The state of the s	1	100
Radical cure	24	24	- 1	1 - 3 - 12	
Double hernia	5	5			
Strangulated hernia	9	7	2		Britis .

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Report of the Surgical Operations in Harlem Hospital—Continued.

Umbilical Hernia— Radical cure		Cured.	proved.	Unim- proved.	Died.
Strangulated  Ventral Hernia—  Radical cure					
Ventral Hernia— Radical cure	1	1			
Radical cure	1	1		**	
OPERATIONS ON THE ISOLATED GLANDS.  Thyroid— Excision: Cystoma  Breast— Amputation: Carcinoma: Male Female  Incision and Drainage: Mastitis, acute  Spleen—					
Thyroid— Excision: Cystoma  Breast— Amputation: Carcinoma: Male Female  Incision and Drainage: Mastitis, acute  Spleen—	9	9			
Excision:  Cystoma					
Cystoma  Breast—  Amputation: Carcinoma: Male Female  Incision and Drainage: Mastitis, acute  Spleen—					
Breast—  Amputation: Carcinoma:  Male  Female  Incision and Drainage:  Mastitis, acute  Spleen—					
Amputation: Carcinoma: Male Female Incision and Drainage: Mastitis, acute Spleen—	1		1		
Carcinoma:  Male  Female  Incision and Drainage:  Mastitis, acute  Spleen—					
Male  Female  Incision and Drainage:  Mastitis, acute  Spleen—					
Female  Incision and Drainage:  Mastitis, acute					
Incision and Drainage:  Mastitis, acute	1	1			
Mastitis, acute	2		1	1	
Spleen—					
	1	1			
Splenectomy:					
Rupture	1	1			
OPERATIONS ON JOINTS.					
Arthrotomy—					
Arthritis, Serous:					
Ankle	1	1			
Knee	1	1			
Excision—					
Sarcoma:					
Hip	1		**	1	
Compound Fracture:					
. Elbow	1		1	**	
Dislocation: Shoulder	1			1	

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Report of the Surgical Operations in Harlem Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died
Reduction of Dislocations—					
Ankle	5	1	3	1	
Elbow	2	2			
Hip	7	2	5		
Shoulder	5	1	4		
Wrist	1	1			
OPERATIONS ON THE LYMPHATIC SYSTEM.					
Excision—					
Lymphadenitis:					
Cervical	1		1		
Inguinal	12	3	8	1	
Tuberculosis:					
Cervical	8	3	4	1	
Incision and Drainage-					
Lymphadenitis:					
Axillary	1		1		
Cervical	1		. 1		
OPERATIONS ON MUSCLES AND TENDONS.					
Tendons and Tendon Sheaths-					
Tenorrhaphy:					
Tendons of wrist and hand	3	3		1.	
Tendons of foot	3	2	1		
Muscles—					
Suturing:	<				
Rupture of biceps	1	1			
OPERATIONS ON THE NERVOUS SYSTEM.					
Brain.					
Trephining—					
Haemorrhage	1			1	
Nerves.					
			1		
	1		1		-
Spinal Cord.					
Cleaning and Dressing-					
Gunshot wound	1				

335
Report of the Surgical Operations in Harlem Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.
OPERATIONS ON THE RESPIRATORY SYSTEM.					
Larynx and Trachea.					
Cleaning and Dressing-					
Wound, incised	4	1	3		
Nose.					
Cleaning and Dressing—					
Wound, lacerated	5	5			
Plugging Nares—					
Epistaxis	10	10		**	
Pleura.					
Aspiration—		1		1	
Pleurisy, suppurative	1	,	-		
OPERATIONS ON CHEST WALL,					
Cleaning and Dressing—					
Wound:		1			
Gunshot	9	2	5	1	
Incised	1		1		
Lacerated	1	1	••		
Punctured	1		1		
Stab	1		1	***	
OPERATIONS ON HEAD AND FACE.					
Cleaning, Dressing and Suture-					
Wound:					
Gunshot	1		1	**	
Incised	5	3	2	••	
Lacerated	86	19	63	4	
Incision—					
Haematoma of scalp	2	2			
OPERATIONS ON LOWER EXTREMITY.					
Amputation—					
Gangrene:					
Foot	1		1		
Toes	1		1		

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Report of the Surgical Operations in Harlem Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died
Cleansing, Dressing and Suture—					
Amputation, Traumatic:					
Foot	4		3	1	
Leg	10	5	1	1	3
Thigh	4	2	1		1
Toes	2	1	1		
Cleansing, Dressing and Suture—					
Wound:					
Gunshot:					
Leg	1	1			
Thigh	10	2	8		
Incised:					
Thigh	1	1			
Lacerated:					
Foot	2		2		
Leg	5		5		
Thigh	1	1			
Excision—					
Carcinoma:					
Thigh	1		1		
Haematoma:					
Thigh	1	1			
Sarcoma:					
Leg	1	1			
Thigh	1			1	
Incision and Drainage—					
Abscess:					
Foot	7	1	6		
Leg	1	1			
Thigh	2	2			
Cellulitis:					
Foot	6	2	4		
Knee	2		2		
Leg	15	12	3		
Thigh	3		3		

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Report of the Surgical Operations in Harlem Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died
OPERATIONS ON THE NECK.					
Cleansing, Dressing and Suture-					
Wound:					
Gunshot	8	1	5		
Incised	4		4		
Lacerated	2		2		
Incision and Drainage—					
Abscess	8	5	3		
Cellulitis	3		3		
OPERATIONS ON THE UPPER EXTREMITY.					
Traumatic Amputation—					
Forearm	1	1			
Cleaning and Dressing—					
Traumatic Amputation:	3	1	2		
Thumb	2		2		
Arm	1	1			
Wound:					
Gunshot:					
Arm	2		2	.,	
Forearm	1		1		
Incised: Forearm	4		4		
Fingers	2		2		
Lacerated:					
Arm	1	1			
Hand	1		1		
Incision and Drainage—					
Abscess:					
Arm	1		1		
Axilla	1		1		
Cellulitis:	2		1		
Hand	7	2	4	1	

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Report of the Surgical Operations in Harlem Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died
Excision—			11/2		
Keloid, of shoulder	1		1		
MISCELLANEOUS OPERATIONS.					
Skin Grafting-					
Forehead	1	1			
Chest	1 .		1 .		
Shoulder	1		1		
For Undescended Testicle:					
Radical cure	2	2			
Total	790	409	309	33	39

Report of the Gynecological Operations in Harlem Hospital During the Year 1908.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.
OPERATIONS ON LIGAMENTS, TUBES AND OVARIES.					
Oophorectomy—					
Cystomy	3	2	1		3000
Oophorectomy and oophorotomy	5	4	1		
Oophorotomy and appendectomy	* 6	5 *	1		
Salpingo-Oophorectomy-					
Pregnancy, extra uterine	12	8	2		2
Salpingitis and ovaritis	18	16	2		
Salpingo-Oophorectomy and Appendectomy-					
Salpingitis and appendicitis	6	5	1 -	34.	
Hydrosalpinx and appendicitis	1	1			
Salpingo-Oophorectomy (Double)—					
Salpingitis, acute	34	28	6		
Salpingo-Oophorectomy (Double) and Appendectomy-					
Salpingitis, acute	10	8	2		2

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Report of the Gynecological Operations in Harlem Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.
Operations on Broad Ligaments-					
Excision:					
Cyst	1	1			
Incision and Drainage:					
Abscess	1		1		
OPERATIONS ON THE PERINEUM.					
Perineorrhaphy—  Laceration of the pelvic floor, old	18	17	1		
OPERATIONS ON THE UTERUS AND CERVIX UTERI.					
Uterus,					
Curettage—					
Abortion: Induced	15	10	4	1	
Spontaneous	157	127	27	2	
Threatened	13	8	5		
Endometritis	21	14	6	1	
Menorrhagia	4	3	1		
Puerperium, septicaemia	22	5	2		1
Displacement of Uterus:					
Alexander's operation for retroflexion	6	5	1		
Dudley's operation for acute anteflexion.	6	6			
Ventral suspension	10	8	2		
Hysterectomy, Abdominal:					
Carcinoma	6	1		5	
Myo-fibroma	16	12	1	3	
Ruptured uterus	1				
Hysterectomy, Vaginal:					
Myo-fibroma	2	1		1	
Myomectomy:					
Myo-fibroma	2	1	1		
Cervix Uteri.					
Fibroma	1	1			
Trachelorrhaphy	26	22	3	1	

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Report of the Gynecological Operations in Harlem Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.
OPERATIONS ON THE VAGINA.					
Colpotomy, Anterior-					
Abscess, pelvic	3	1	. 1	1	3
Colpotomy, Posterior—					
Cellulitis, pelvic	20	10	8	2	
OPERATIONS ON THE VULVA.					
Incision and Drainage—					
Abscess	8	5	3		
Total	454	335	83	17	19

### Recapitulation.

	· Total.	Cured.	Im- proved.	Unim- proved.	Died.
Surgical operations	790	409	309	33	39
Gynecological operations	454	335	83	17 -	19
Total	1,244	744	392	50	58
Total for 1907	766	401	281	21	63

### Report of the Medical Services in Fordham Hospital for the Year 1908.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.
DISEASES OF THE BLOOD,		17.00			
Anaemias. Primary—					
Anaemia, pernicious	2				2
Chlorosis	1	1			
Secondary—					
Anaemia, simple	1		1		·

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Report of the Medical Services in Fordham Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.
DISEASES OF THE CIRCULATORY SYSTEM.					110
Arteries.					
Aneurism of aorta	1		1		
Arterial sclerosis, general	1		1		
Heart.					
Congenital malformation of heart	1		1		
Endocarditis, acute, simple	18		9	1	8
Myocardial Diseases—					
Myocarditis, chronic interstitial	10		6		4
Neurosis of the Heart-					
Angina pectoris	- 1		1		
Valvular disease, chronic cardiac	3		3		
Pericardium.					
Pericarditis sicca	1				1
Veins.					
Phlebitis, femoral	1	1			
Thrombosis, femoral	1	1			
DISEASES OF THE DIGESTIVE SYSTEM.					
Intestines and Vermiform Appendix.					
Constipation, habitual	17	12	5		
Diarrhoeal Diseases—					
Colitis, non-specific	1		1		
Enteritis, acute, catarrhal	34	30	3		
Enteritis, ulcerative	1		1		
Enterocolitis, children	9	5	3		
Enterocolitis, adults	5	2	1		
Gastroenteritis, children	2	2			
Liver.					
Cirrhosis of liver, hypertrophic	9		1	- 1	
Cirrhosis of liver, atrophic	3		2		
Gall Bladder—					
Cholecystitis, catarrhal	2	1	1		
Gall Ducts— Cholangitis, catarrhal	3	1	2		94

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Report of the Medical Services in Fordham Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.
Mouth.					
Stomatitis, aphthous	2	2	**		
Pharynx—					
Pharyngitis, acute	1		1		
Tonsils—					
Tonsillitis, acute follicular	9	9			
Stomach.					
Fermentation, gastric	2	2			
Gastritis, acute catarrhal	30	25	5		
Gastritis, chronic catarrhal	6	4	1		1
Gastritis, toxic	10	9		1	
Ulcer, gastric	4	1	2		1
DISEASES OF THE DUCTLESS GLANDS.					
Thyroid Gland—					
Goitre	1		1		
Goitre, exophthalmic	3	1	2		
Infective Diseases.					
Diphtheria	7		2	5	
Erysipelas	12		2	10	
Influenza	7	6	1		
Malarial cachexia	2	1	1		
Malarial fever, tertian	87	66	17		4
Measles	2		2		
Rheumatic fever, acute	*18	10	5	3	
Rheumatic fever, subacute	7	1	6		
Scarlet fever	8		1	7	
Typhoid fever	31	25	1		5
Syphilis, tertiary	7	1	4	2	
Varicella	1		1		
DISEASES OF THE KIDNEYS.					
Hydronephrosis	2	1	1		
Nephritis, acute	10	4			6
Nephritis, chronic interstitial	23	1	11		- 11
Nephritis, chronic parenchymatous	16		9		7
Nephroptosis	2		2		

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Report of the Medical Services in Fordham Hospital—Continued.

	Total.	Cured.	Im- proved.	. Unim- proved.	Died.
DISEASES OF THE LYMPHATIC SYSTEM.					
Hodgkin's disease	1				1
MISCELLANEOUS DISEASES AND CONDITIONS.					
Diabetes mellitus	6		4	1	
Gout, acute	1	1			
Hemophilia	1		1		
Heat exhaustion	4	4			
Marasmus	16	2	3		11
Myotonia	1		1		
Rheumatism, chronic articular	29	8	10	11	
Rheumatism, muscular	12	8	4		
Purpura	- 3	2			1
Senility	15		8	7	
Smoke inhalation	2	2			
Starvation	3	1			
DISEASES OF THE NERVOUS SYSTEM.					
Brain and Meninges.  Arterial sclerosis, cerebral	1				
	5	4		1	
Anaemia, cerebral	3		1	1	
Hemiplegia, old	10		4	1	
Hemorrhage, cerebral					
Malformations—	4				
Meningitis, cerebral, tubercular	7				
Functional Brain and Nerve Disorders.					
Motor Type—					
Chorea, acute	10	9	1		
Epilepsy, major	7	1	4		
Epilepsy, minor	7	5	2		
Sensory and Other Types-				2	
Hysteria	13	3-	8	2	
Hypochondriasis	1				
Imbecility	1		**	1	
Diseases of Cranial and Spinal Nerves.					
Neuralgia, facial	5	4	1		
Neuritis, local	1		1		-

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Report of the Medical Services in Fordham Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.
Paralysis of right arm, acute ascending	2		1		1
Zoster	1		1		
Diseases of Spinal Cord and Meninges.					
Poliomyelitis, acute anterior	1		1		
Parasitic Diseases and Parasites.  Intestinal.					
Taenia, bothriocephalus latus	1	1			
Poisonings and Intoxications.  Alcoholism.					
Alcoholic cerebral oedema	3	2			,
Alcoholic delirium	2	2			1
Alcoholism, acute	65	34	9	20	2
Alcoholism, chronic	10	7	2	1	-
Animal.			1000		
Ptomaine poisoning (fish 1 and meat 3)	4	3	1		
Halogens.					
Iodine poisoning	2	2			
Mineral.					
Arsenical poisoning, acute	1				1
Lead poisoning, chronic	1		1		
Synthetic.					
Carbon monoxide poisoning	7	4	1		2
Chloral poisoning	1 *	1			
Chloroform poisoning	3	3			
Vegetable. Alkaloidal—					
Opium poisoning, acute	2	2			-
DISEASES OF THE RESPIRATORY SYSTEM.					
Bronchi and Trachea.					
Asthma	7		6		1
Bronchitis, acute	7	6	1	19.14	3000
Bronchitis, chronic	13	10	3	4	-
Larynx.					13 15
Syphilis, laryngeal	2		1	1	-

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Report of the Medical Services in Fordham Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.
Lungs.					
Emphysema, senile pulmonary	5		4		1
Pneumonia, broncho	20	4	6	2	8
Pneumonia, lobar	108	71	5	1	31
Suberculosis (18 late stage and 30 early stage)	48		14	16	18
Pleura.					
Pleurisy, acute fibrinous	15	11	3		1
Pleurisy, chronic fibrinous	7		6		1
Pleurisy, serofibrinous	10	8			2
Diseases of the Mind.					
Psychosis, senile	10			9	1
Variety of insanity not ascertained	71	1	4	66	
Total	1,029	456	237	171	165

# Report of the Surgical Services in Fordham Hospital for the Year 1908.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.
DISEASES OF BONE.					
Hypertrophy of Bone-					
Necrosis of bone	1		1		
Osteo-myelitis, chronic	4	2	2		
Osteitis, chronic	2	1	1		
Periostitis:					
Acute	- 2	2			
Chronic of ubia	2	2			
Chronic of rib	1	1			
INJURIES OF BONE.					
Fracture.					
Fracture—		2			
Simple, about ankle joint (Potts)	11	8	3		
Compound, hand, phalanges	1	1			*
Simple, clavicle	5	3	2		

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Report of the Surgical Services in Fordham Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Die
acture—					
Bones of Face:					
Compound, of nose	2		2		
Compound, inferior maxilla	1	1			
Simple, inferior maxilla	3	1	2		
Compound, superior maxilla	5	3	2		
Simple, Femur:					
Upper end	10	7	1		
Shaft	2	2			
Lower end	3	3			
Compound femur, lower end	1	1			
Bones of Foot:					
Simple, os calcis	1	1			
Simple, metatarsus	2	1	1		
Compound, metatarsus	4	3	1		
Bones of Foot:					
Simple, phalanges	2		2		
Compound, phalanges	3		3		
Forearm:					
Compound:					
About elbow	1	1			
Shaft of radius and ulna	3	1	2		
			-		
Simple:					
Shaft of radius and ulna	-		1		
Both bones	1		1	**	
Radius	3		3	2	
Humerus:					
Simple:			200		
Upper end	5	4	1		
Lower end	1	1	. 4		
Leg:	-	4 4			
Compound, upper end of tibia	1	1	**	***	1
Simple:					
Lower end of tibia	2	2		17.7	1
Shaft, both bones	9	5	4		1 30

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Report of the Surgical Services in Fordham Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.
Fracture—					
Leg:					
Compound, shaft, both bones	16	14	2		
Simple, shaft, fibula	4	3	1		
Compound, shaft, fibula	3	2	1		
Simple, shaft, tibia	2				The state of
Simple, lower end	2	1	1		
Compound, lower end	3	2	1		
Simple, patella	3	2	1		
Pelvis, ilium	2	1			
Pelvis, pubes	_ 1				
Simple, ribs	4	2	2		
Skull:					
Simple, base	9	4	2		
Compound, base	9	5			
Simple, vault	2	1			
Compound, vault	1				
Vertebra:					
Simple, dorsal	1		1		
DISEASES OF THE CIRCULATORY SYSTEM.					
Arteries.					
Aneurysm of aortic	1	1			
Thrombosis of mesenteric artery	1				
Veins.					
Phlebitis, plastic of leg	3	3			
Varicose veins of leg	2	2			
CONGENITAL MALFORMATIONS.					
Congenital dislocation of ankle	1	1		• •	
Congenital Malformation of-					
Brain, hydrocephalus	1		1		
Spine, spina bifida	1		**		
Testicle, non-descent	1	1			

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Report of the Surgical Services in Fordham Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.		
DISEASES OF THE DIGESTIVE SYSTEM.							
Intestines, Mesentery, Omentum and Peritoneum.							
Intestines—							
Fecal fistula	1		1				
Enteroptosis	1	1					
Intestinal obstruction, complete	7			1	6		
Intestinal intussusception	1				1		
Intestinal obstruction, partial, by fecal ac-	2	2			5		
Peritoneum-							
Peritonitis:					-		
Acute	14	2	4		8		
Acute, diffuse septic	6				6		
Acute, suppurative (general)	3	3					
Liver, Gall Bladder and Gall Ducts.							
Liver—							
Abscess of liver	1				1		
Gall Bladder and Gall Ducts-							
Cholelithiasis	4	3	1				
Mouth, Lips, Tongue, etc.							
Hypertrophy of tonsil	21	19	1	1			
Peritonsillitis, suppurative	1 .	1					
Oesophagus,	*						
Stricture of oesophagus, spasmodic	1	1					
Pharynx.							
Adenoids	33	31	1	1			
Pharyngitis, acute	1	1					
Rectum and Anus.							
Abscess about rectum, ischio-rectal	10	9	1				
Fissure of anus	1	1		5	-		
Fistula in Ano—							
Complete	7	5	1	1	100		
Incomplete	2	2			100		

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Report of the Surgical Services in Fordham Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died
Hemorrhoids—					
External	8	7	1		
Internal	7	7	'		
Stomach.					
Ulcer of stomach, perforating	3		1		1
Vermiform Appendix.					
Appendicitis-					
Acute, catarrhal	27	26	1		
Chronic, catarrhal	13	13			
Gangrenous	9	5	1	1	
Suppurative	53	46			
INJURIES OF THE DIGESTIVE SYSTEM.					
Intestines, Mesentery, Omentum and Peritoneum.					
Intestines—					
Rupture of intestine	2	1			
DISEASES OF THE EAR.					
Mastoid—					
Mastoiditis, acute	5	2	1		
Middle Ear—					
Otitis Media:					
Acute suppurative	2	. 1	1		
Chronic catarrhal	3	2	1		
INJURIES OF THE EAR.					
Auricle— Wound of auricle, lacerated	1	1			
DISEASES OF THE EYE.					
Cornea and Sclera— Ulcer of cornea	1	1			
Injuries of the Eve.	3	1	2		
Contusion of eye					
GANGRENE.					
Gangrene of—	1	1			
Toe	1	1			
Foot	1	1		**	
Toes, diabetic	1	1			
Foot, senile	1		1		

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Report of the Surgical Services in Fordham Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.
DISEASES OF GENITO-URINARY SYSTEM.  Bladder.					
Calculus of bladder	1	1			
Cystitis, chronic	7	6	1		
Kidney and Ureter.					
Kidney, nephroptosis	2		2		
Ureter. Stricture of ureter	9	4	3		2
Male Genitals.					
Paraphimosis	1		1		
Phimosis	6	6			
Redundant prepuce	2	2			
Prostate Gland—					
Hypertrophy of prostate	2	1			1
Testicle and Epididymis-					
Congenital malformation of testicle	1	1			
Epididymitis, acute	6	1	4	1	
Orchitis:					
Acute	7	5	2		
Traumatic	1		1		
Tunica Vaginalis and Spermatic Cord-					
Hydrocele	. 7	5		2	
Varicocele	*5	4		1	
Urethra-					
Abscess, periurethral	1	1		12.	
Urethritis, acute gonorrheal	5	1	4		
INJURIES OF THE GENITO-URINARY SYSTEM.					
Bladder.					
Rupture of bladder	- 1				1
Kidney.					
Rupture of kidney	2			1	1
HERNIAE.					
External Hernia.					
Femoral hernia	3	3			

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Report of the Surgical Services in Fordham Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died
nguinal Hernia-					
Complete	21	21			
Incomplete	13	11		2	
Incomplete, indirect	1			1	
Imbilical hernia	1			1	
Strangulated Herma.					
Femoral hernia, strangulated	8	5			
nguinal hernia, strangulated	9	7	1		
Ventral hernia, strangulated	6	5			
INFECTIVE DISEASES.					
Abscess of—	- 3	1	1		
Neck	1		1		
Sub-maxillary	1		1		
Sub-clavicular	,	1			
Lumbar region	. 1	1			
Breast	8	8			
Leg	1	1			
Intraperitoneal		1	1 _		
Abdominal psoas	3	1			
Thigh		11/2/11	2		
Cervical	2	**	1		
Peritonsillar	1		2		
Axilla	4	2			
Face	1	1			
Periurethral	1		1		
Pelvic	1	1	**		
Perinephritic	1	1			
External auditory canal	1	1		**	
Carbuncle of—					
Back	1	1			
Neck	2		2		
Cellulitis of—					
Neck	1	1		**	
Hand	1	1			
. Arm	2	2			
Furunculosis	1	1			

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Report of the Surgical Services in Fordham Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.
Syphilis, Acquired—					
Skin and Nails:					
Skin	2		2		
Syphilis, Congenital—					
Bones, Congenital:					
Periostitis	2	1	1		
Tetanus	1				1
Tuberculosis—					
Bones, Joints and Tendon Sheaths:					
Spondylitis (Pott's disease)	1		1		
Bones of foot	1		1		
Knee	1		1		
Os calcis	1	1			
Teno-synovitis	2	1	1		
Wrist	1		1		
Genito-urinary System:					
Testicle and epididymis	2		2		
Isolated Glands:			-		
Cervical gland	13	10	1	,	
	13	10		2	
Injuries.					
Amputation of, Traumatic—					
Both thighs	1	1			
Leg	3	2			1
Fingers	1	1			
Hand	1	1			
Toes	2	2			
Contusions of					
Thigh	2	2			
Back	14	13	1 -		
Chest	7	4	3		
Groin	1	1			2
Hip	3	3		2	-
Foot	5	4	1	* **	
Abdomen	3	2.	1		
Head	4	. 1	3		-

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Report of the Surgical Services in Fordham Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died
Contusions of—					
Forehead	4	3			
Face	3	2	1		
Forearm	1	1			
Leg	3	3			
Wounds.					
Wound of, Gunshot-					
Lung	1		1		
Thigh	5	3	2		
Skull	4				
Head	3		1		
Chest	3		3		
Kidney	1				
Stomach	1				
Liver	1				
Leg	2		2		
Abdomen	1				
Forearm	1	1			
Wound of, Incised-					
Scalp	9	3	5		
Wrist	2		2		
Face	4	3	1		
Chest	1		1		
Neck	2	1	1		
Buttock	1		1 .		
Finger	1	1		**	
Throat	1				1
Wound of, Stab-					
Chest	2	1	1		
Vound of, Lacerated—		*			
Scalp	10	7	3		
Shoulder	2	2			
Foot	5	4	1		
Knee	4	2	2		
Leg	7	6	1		*
Chest	1		1		

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Report of the Surgical Services in Fordham Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.
Vound of, Lacerated—				-	
Buttock	2	1	1		
Lip	2	2			
Back	1		1		.,
Arm	1		1		
Cheek	1	1			
Fingers	5	4	1		
Face	3	1	1		1
Hand	1	1			
Thigh	1	1			
Wound of, Infected-					
Hand	5	2	3		
Finger	5	5			
Arm	1		1		
Thumb	2		2		
Toe	3	3			
Foot	4	4			
DISEASES OF THE ISOLATED GLANDS.					
Mammary Gland-					
Abscess of mammary gland	1	1			
INJURIES OF THE ISOLATED GLANDS,					
Mammary Gland—					
Wound of breast, gunshot	1	-1			
DISEASES OF JOINTS.					
Arthritis.					
Acute, of—					
Ankle	4	3	1		
Elbow	1		1		
Chronic, of knee	3	1	1		
INJURIES OF JOINT.					
Contusion of-					
Hip	3	2	1		
Knee	5	5	;		
Dislocations—					
Elbow	1	1			
Radius	1		1		-

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Report of the Surgical Services in Fordham Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.
Dislocation of—	199	Barrier St.			
Knee, forward	1	1			
Shoulder, downward	10	8	1		1
Toes, phalanges	1	1			
Rupture of ligament of knee	4	3	1		
Sprain of—					
Ankle	12	9	3		
Foot	1	1		**	
Knee	5	5			
Synovitis of knee	8	5	3		
Wound-					
Gunshot, of knee	1	1			
Incised, of:					
Wrist	2		2		
Knee	2		2		
Lacerated, of shoulder	1	1			
DISEASES OF THE LYMPHATICS.	1	1			
Bubo					
Lymphadenitis—	13	10	3		
Acute	1	1			
Chronic	1	1			
Lymphangitis					
MISCELLANEOUS DISEASES AND CONDITIONS.					
Burns—					
General	17	4	1		1
Local	7	4	3		
Dupuytren's contraction	2	1	1	**	
Diabetes mellitus	1		1		
Foreign body in foot	2		2	**	
Foreign body in arm	1		1		
Post operative sinus	1	1			
Shock	2				
DISEASES OF THE MUSCULAR SYSTEM.					
Tendons and Tendon Sheaths-					
Hammer-toe	2	2			

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Report of the Surgical Services in Fordham Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died
DISEASES OF THE NERVOUS SYSTEM.	3956			THE STATE OF	
Brain and Meninges-					
Epilepsy	3		3		
Meningitis	2				1
Peripheral Nerves—					
Neuritis of lumbar	2	1	1		1100
INJURIES OF THE NERVOUS SYSTEM.					
Complications of Injuries of the Skull-					
Intra-cranial injury, contusion of brain	8	7	1		
DISEASES OF THE RESPIRATORY SYSTEM.					
Maxillary Sinus—					
Empyema of maxillary sinus	4	1	3		
Nose, Nasal Cavity and Nasal Septum—					
Nose and nasal cavity, epistaxis	1	1			
Pleura—					
Pleurisy, suppurative	6	5	1		
DISEASES OF SKIN, HAIR AND NAILS.					
Skin and Hair—					
Dermatitis medicamentosa	1	1			
Dermatitis venenata	5	4	1		
Impetigo contagiosa	1	1			
Parasites, Animal—					
Scabies	1	1			
Ulcer, varicose, of leg	24	15	9		
Nails—					
Ingrowing toe-nail	3	3		7	
Benign Tumors.					
Adenoma, uterus	1	1	(4)		
Angioma, lip	1	1			
Fibroma—					
Tibia	1		1		
Breast	1	1			
Uterus	3	3			

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Report of the Surgical Services in Fordham Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.
Lipoma, vulva	1	1			
Papillema, vulva	2		2		
Retention cyst, skin, sebaceous	2	2			
MALIGNANT TUMORS.					
Bladder	1				1
Face	1		1		
Liver	6		1	2	3
Larynx	1				1
Mammary gland	3	3			
Rectum and anus	2		1		1
Pelvis	4		2	2	
Vagina	1		1		
Peritoneum	1				
Thyroid gland	3	1	1	1	
Cervical gland	1	1			
Stomach	2			1	
Oesophagus	2				
Uterus	4		2	2	
Epithelioma-				-	
Forehead	1			1	
Face	1	**			
Lower lip	1	1			
Neck	1		1		
Sarcoma-					
Maxilla	1			1	
Pleura	1				_
Total	1,045	683	224	25	11

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Report of the Obstetrical Services in Fordham Hospital for the Year 1908.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.
Abortion, spontaneous, incomplete	14	12	2		
Abortion, spontaneous, complete	22	18	4		
Miscarriage, spontaneous, complete	2		2		
Miscarriage, threatened	2		1	1	
Premature birth, spontaneous	4	2			2
Pregnancy, normal	32	18	4	9	1
Pregnancy, Abnormal:					
Pregnancy, extra uterine, ruptured	1	1			
Pregnancy, placenta previa, complete	1				1
Parturition Normal-					
Parturition, O. L. A	49	49			
Parturition, Abnormal—					
Parturition, transverse	2	1			1
Puerperium, Abnormal—					
Puerperium, retained placenta	. 1	1			
Puerperium, septicaemia	2		1		1
New-born child	57	57			
Infancy	29	28	1		
Total	218	187	15	10	6

### Report of the Gynecological Services in Fordham Hospital for the Year 1908.

	Total.	Cı	ured.	1	Im-	1.	Unim- proved.	Died
DISEASES OF THE LIGAMENTS, TUBES AND OVARIES.								
Cellulitis, pelvic	1	-			1			
Hematosalpinx	2 =		2				.,	
Ovaritis, acute, cystic	4 -		3				1	
Ovaritis, acute, suppurative	2		1				1	
Ovaritis, chronic, cystic	3		3					.:
Ovaritis, chronic, suppurative	4		3					1
Salpingitis, acute, catarrhal	2		2					

Report of the Gynecological Services in Fordham Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died
Salpingitis, acute, suppurative	8	7	1		
Salpingitis, chronic, catarrhal	4	4			
INJURIES OF THE PELVIC FLOOR.					
Laceration of pelvic floor, old	10	9	1		
DISORDERS OF MENSTRUATION.					
Metrorrhagia	4	4			
DISEASES OF THE UTERUS.					
Displacement of Uterus-					
Displacement of uterus, posterior	10	1.0			
Displacement of uterus, lateral	13	13			
Prolapse of uterus, complete	- 3	3			
Endometritis, acute, suppurative	2	2			
Endometritis, chronic, catarrhal	19	16	3		
Laceration of cervix uteri, old	9	8	1		
DISEASES OF THE VAGINA.					
Vaginitis, acute, catarrhal	5	4	1		
Vaginitis, acute, gonorrheal	4		4		
DISEASES OF THE VULVA.					1
Abscess of the vulva	1	1			
Vulvitis, acute, catarrhal	2		1	1	
Total	112	95	13	3	1

## Report of the Services in Fordham Hospital for the Year 1908.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.
	1,029	456	237	171	165
Medical	1,045	683	224	25	113
Obstetrical	218	187	15	10	6
Gynecological	112	95	13	3	1
Total	2,404	1,421	489	209	285

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## Report of the Surgical Operations in Fordham Hospital for the Year 1908.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.
OPERATIONS ON BONES.					
Curettage— Necrosis:					
Maxilla, superior Osteomyelitis:	1	1			
Tibia	7	5	2		
Frontal	3	2	1		
Maxilla, inferior	1	1			
Humerus	1	1			
Tuberculosis:					
Carpus	1	1			
Tarsus	1	1			
Excision—					
Sarcoma, superior maxilla	1	1			
Fibro-sarcoma, tibia	2	2			
Pleurisy, Suppurative:					
Ribs	9	8	1		
Osteotomy-					
Laminectomy	1	1			
Faulty Union:					
Humerus	1	1			
Trephining-					
Fracture, Compound:					
Skull	7	3	3		1
Wound, Gunshot:					
Skull, with removal of foreign body	2	1			,
Wiring or Suture—					
Fracture, Compound:					
Femur					
Fracture, Simple:	1	1			
Patella					
	2	2			
OPERATIONS ON THE CIRCULATORY SYSTEM.					
Excision—	* 1				
Varicose Veins:					
Leg	1	1			

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Report of the Surgical Operations in Fordham Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.
OPERATIONS ON THE DIGESTIVE SYSTEM.					
intestines—					
Enterostomy:					
Intestinal obstruction	4	3			1
Intestinal Obstruction:					
Intussusception	1				1
Volvulus	1	1			
Rupture of the Intestine:					
Suture	1	1			
Enterorrhaphy:					
Fecal fistula	1	1			
Gastro-Enterostomy:					
Ulcer of stomach	1	1			
Inguinal Colostomy:					
Carcinoma of rectum	3	1	1	**	
Peritoneum—					
Laparotomy:					
Peritonitis, acute, general	3				
Peritonitis, acute, local	1	1			
Peritonitis, chronic, tubercular	2	2		٠	
Gall Bladder—					
Cholecystectomy:					
Cholelithiasis	4	2	1		
Empyema	1	1			
Cholecystostomy:					
Cholelithiasis	2	1			
Liver—					
Incision and Drainage:					
Abscess	4	2			
Tonsils—					
Excision:					
Hypertrophy and adenoids	23	23			
Pharynx—					
Excision:					
Adenoids	3	3			

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Report of the Surgical Operations in Fordham Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died
Rectum and Anus-					
Curettage:					
Fistula in ano	10	10			
Excision:					
Hemorrhoids	16	16			1
Incision and Drainage:					
Abscess about rectum	7	7			
Stomach—					
Gastrostomy:					
Carcinoma of stomach	1				
Vermiform Appendix-					
Laparotomy:					
Appendicitis:					
Catarrhal	59	59			
Suppurative	41	37			
Gangrenous	13	12			
OPERATIONS ON THE EYE AND EAR.					
Drainage:					
Mastoid antrum, mastoiditis	1	1			
Eye—					
Enucleation:					
Wound, lacerated	3	3			
OPERATIONS ON THE GENITO-URINARY SYSTEM.					
Bladder—					
Laparotomy:					
Ruptured bladder	2				-
Cystotomy, Supra-Pubic:		***			
Calculus	3	3			
Cystoscopy	1	1		2	
Lithotrity	1	1			
Kidney-					200
Nephrectomy:					
Tuberculous	3	3		1000	100
Ruptured kidney	1		14.		,

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Report of the Surgical Operations in Fordham Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.
Kidney—					
Nephropexy:					
Nephroptosis	3	3			
Nephrorrhaphy:					
Rupture	1	1			
Nephrotomy:					
Pyelo-nephritis	2	2			
Male Genitals—					
Penis:					
Circumcision:					
Redundant prepuce	7	7			
Phimosis	8	8			
Urethra:					
External and Internal Urethotomy:					
Ruptured urethra	3	3			
Prostate:					
Prostatectomy:					
Abscess	1	1			
Tunica Vaginalis and Spermatic Cord:					
Aspiration:					
Hydrocele	1	1			
Excision:					
Hydrocele	5	5			
Hydrocele, congenital	1	1			
Varicocele	7	7			
Testicles:					
Castration, tubercular	2	2			
Undescended testicle	1	1			
OPERATIONS ON HERNIA.					
Femoral Hernia-					
Radical cure	7	7			
Strangulated	4	4			
Inguinal Hernia—					
Radical cure	36	36			100
Double hernia	6	6.			
Strangulated hernia	5	5			

364
Report of the Surgical Operations in Fordham Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.
Umbilical Hernia—					
Strangulated	1	1			
Ventral Hernia—					
Radical cure	4	4			
Strangulated	6	5			1
OPERATIONS ON THE ISOLATED GLANDS,					
Breast—					
Amputation:					
Carcinoma	3	2			1
Incision and Drainage:					
Abscess	3	3			
Excision:					
Fibroma	1	1			
Thyroid—					
Enucleation:					
Cyst	1	1			
Excision:					
Fibroma	1	1			
Operations on Joints.					
Arthrotomy—					
Arthritis, suppurative, knee	1	1			
OPERATIONS ON THE LYMPHATIC SYSTEM.					
Excision—					
Lymphadenitis:					
Inguinal	3	3			
Tuberculosis:					
Axillary	1	1		:	
Cervical	21	21			
Carcinoma:					
Cervical	3	2		1.5	1
Adeno-Sarcoma:					
Cervical	2	2			

365
Report of the Surgical Operations in Fordham Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.
Incision and Drainage—				731	
Lymphadenitis:					
Cervical	11	10			1
Inguinal	4	4			.,
OPERATIONS ON MUSCLES AND TENDONS.					
Tenorrhaphy-					
Tendon of quadriceps extensor	1	1			
Tuberculosis—					
Teno-synovitis	1	1			
OPERATIONS ON THE ABDOMINAL WALL.					
Excision-					
Old sinus, excision	1	1			
OPERATIONS ON HEAD AND FACE.					
Excision—					
Epithelioma, lower lip	2	2			
Angioma	1	1			
Incision and Drainage-					
Cellulitis:					
Neck	1	1 .			
OPERATIONS ON LOWER EXTREMITY.					
Resection—					
Ankylosis:					
Knee	2		2		
Semi lunar cartilage	2	2			
Fracture, Compound:					
Leg	4	4			
Thigh	3	3			-
Traumatic Amputation-					
Toes	7	7			
Hallux valgus	1	1			
Incision and Drainage-					
Abscess:					
Leg	3	3			
Cellulitis:					
Leg	1	1			
Ingrowing toenail	1	1 .			

Report of the Surgical Operations in Fordham Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.
OPERATIONS ON NECK.					
Incision and Drainage—					
Cellulitis	2	2			
Angina Ludovici	1	1			
OPERATIONS ON THE UPPER EXTREMITY.					
Amputation—					
Fracture, Compound:					
Gangrene, finger	2	2			
Necrosis, finger	3	3			
Traumatic Amputation-					
Fingers	2	2			
Wound-					
Gunshot:					
Hand	1	1			
Arm	1	1			
Leg	3	3			
Excision—					
Cicatrix, hand	3	3			
Incision and Drainage—					
Arm	1	1			
Skin Grafting-					
Leg	2	2			
Hand	1	1			
Neck	1	1			
Total	479	443	11		25

Report of the Gynecological Operations in Fordham Hospital for the Year 1908-Recapitulation.

	Total.	Cured.	Im- proved.	Unim- proved,	Died.
OPERATIONS ON THE FEMALE BLADDER.					
Plastic for cystocele	1	1			
Liastic for Cystoccie			**		
OPERATIONS ON LIGAMENTS, TUBES AND OVARIES.					
Oophorectomy-					
Cystoma	5	5			
Oophorectomy and Appendectomy-					
Ovaritis	3	3			
Resection of Ovary-					
Ovaritis	8	8			
Salpingectomy—					
Pregnancy, extra uterine	5	5			
Salpingitis	5	5			
Salpingectomy and Appendectomy-					
Salpingitis	3	3			
Salpingo-Oophorectomy—					
Cystoma of ovary	9	9			
Pregnancy, extra uterine	3	3			
Salpingo-Oophorectomy and Resection of Ovary-					
Salpingitis and ovaritis	2	2			
Salpingo-Oophorectomy, Double-					
Salpingitis, chronic	4	4			
OPERATIONS ON THE PERINEUM,					
Perineorrhaphy—		9			
Laceration of the pelvic floor, old	9	12			
Perineorrhaphy and trachelorrhaphy	12	12			
OPERATIONS ON THE UTERUS AND CERVIX UTERI.					
Uterus—					
Curettage:					
Endometritis	42	42	**		
Miscarriage, incomplete	46	46			

368

Report of the Gynecological Operations in Fordham Hospital—Continued.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.
Uterus-					
Displacement of Uterus:					
Ventral suspension	33	33			
Hysterectomy, Abdominal:					
Myo-fibroma	2	2			
Prolapse of uterus	1	1			
Cervix Uteri-					
Dilatation and Curettage:					
Stenosis	2	2			
Excision:					
Trachelorrhaphy	13	13			
Cauterization:					
Carcinoma, cervix	3	3			
OPERATIONS ON THE VAGINA,					
Colpotomy Posterior-					
Cellulitis, pelvic	3	2	1		
Peritonitis	1	1	.,		
MISCELLANEOUS OPERATIONS.					
Incision and Drainage—					
Psoas abscess	5	3	2		
Congenital Malformation-					
Plastic operation, anus	1	1			
Total	221	218	3		

# Report of the Surgical and Gynecological Operations in Fordham Hospital for the Year 1908.

	Total.	Cured.	Im- proved.	Unim- proved.	Died.
Surgical	479	443	11		25
Gynecological	221	218	3		
Total	700	661	14		25

# REAL ESTATE

OWNED BY

# THE CITY OF NEW YORK

UNDER THE JURISDICTION OF

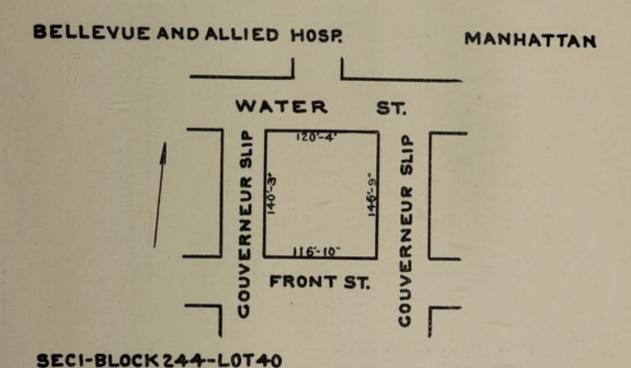
# BELLEVUE AND ALLIED HOSPITALS

Boroughs of Manhattan and The Bronx

JANUARY 1, 1908

(REPRINT FROM REPORT PREPARED BY THE DEPARTMENT OF FINANCE)





The present Gouverneur Hospital was originally used as a market (from 1812 to 1885). In the latter year it was established as an Emergency Hospital, under the supervision of the then Department of Charities and Corrections, but in 1899 was placed under the management of the Bellevue and Allied Hospitals. The land came into possession of the City under the Charters of 1686 and 1730.

Dimensions as per diagram.

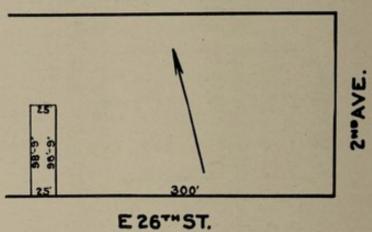
Streets, Water and Front streets and Gouverneur Slip.

Used for Gouverneur Hospital.

# BELLEVUE AND ALLIED HOSP.

### MANHATTAN

E 27™ST.

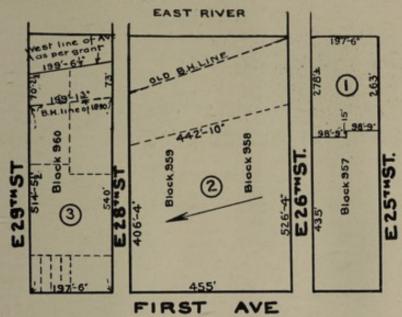


### SEC3-BLOCK 907-LOTIS

Grantor, Ernest Keyser.
Grantees, Mayor et al.
Consideration, \$2,800.
Date of conveyance, November 25, 1861.
Liber 848, page 242.
Dimensions as per diagram.
Street, No. 223 East Twenty-sixth street.
Used for Emergency Hospital.

#### BELLEVUE AND ALLIED HOSP.

#### MANHATTAN



### SEC 3-BLOCK-957-LOTS 19-20-21-26831

. 958 LOTI . 959 . I

#### PARCEL No. 1.

Grantor, George Moore Smith. Grantee, City of New York. Consideration, \$244,000. Date of conveyance, March 31, 1906. Liber 123, page 366. Dimensions as per diagram.

#### PARCEL No. 3.

This parcel was acquired in eight parts by condemnation proceedings, confirmed by the Supreme Court February 15, 1907. Title vested December 10, 1906.

Total.....\$1,664,658 94

Dimensions as per diagram.

#### PARCEL No. 2.

This is part of a parcel conveyed by Jas. S. Kip et al. to the Mayor et al., by deed dated April 20, 1811, and recorded in Liber 92 of Deeds, at page 176; consideration, \$22,494, and contained 6 acres, 1 rood, 28 perches, 87 square feet, and was a part of the old Kips Bay Farm, and was bounded on the north by property of Samuel Jones, Jr., by a line nearly coincident with Twenty-eighth street, from the river to a street in the Kip Farm, called Cornelius street, almost on the line of the present Second avenue; thence along this street to the southward of Main street (between Twenty-sixth and Twenty-seventh streets) to the northerly boundary of the Bellevue place, which already belonged to the corporation in fee simple; also by deed from Saml. Jones, Jr., to Mayor et al., dated June 22, 1814, and recorded in Liber 106 of Deeds, at page 609; consideration, \$3,000.

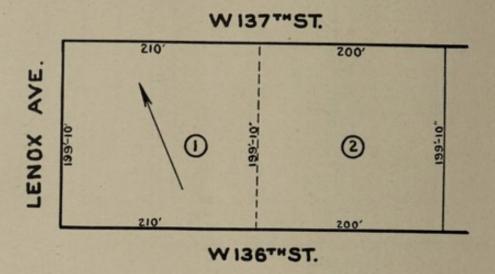
Title to land under water vested in City by grant dated September 28, 1871, chap-

ter 244, Laws of 1818; also by Charters of 1686 and 1730.

Used for Bellevue Hospital and Training School.

# BELLEVUE AND ALLIED HOSP.

### MANHATTAN

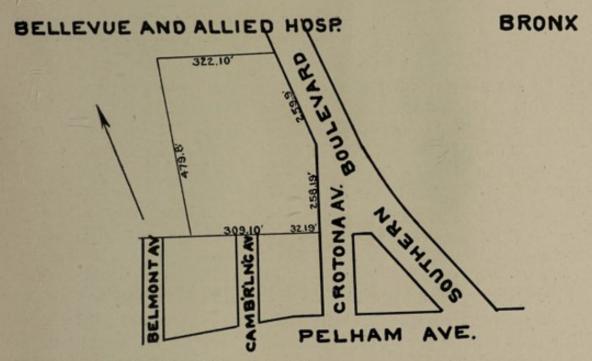


## SEC 6-BLOCK 1734-LOTS-1-10-11-12-56-61-62-63

Parcel No. 1.	PARCEL No. 2.
	Parcel No. 2 was acquired by condemnation proceedings, confirmed January 4, 1905.
Awards \$205,500 00	Awards \$137,000 00
Costs 2,141 70	
Interest	Interest 5,137 50
\$219,971 70	\$145,629 48
Dimensions, 199 feet 10 inches by 210 feet.	Dimensions, 199 feet 10 inches by 200 feet.

Streets, East side Lenox avenue, between West One Hundred and Thirty-sixth and West One Hundred and Thirty-seventh streets.

Used for Harlem Hospital.



### SECIZ-BLOCK 3273-LOT75

Grantor, St. John's College, Fordham.

Grantee, City of New York.

Consideration, \$80,000.

Date of conveyance, May 14, 1904.

Section 12, Liber 18, page 442.

Dimensions as per diagram.

Streets, Southern Boulevard and Crotona avenue.

Used for Fordham Hospital.

[Extract from the Charter of The City of New York Establishing the Department of Bellevue and Allied Hospitals.]

#### CHAPTER XII.

TITLE 2.

Bellevue and Allied Hospitals in the City of New York.

Board of Trustees, Jurisdiction, Powers and Duties.

Section 692. On the first day of February, nineteen hundred and two, the jurisdiction of the department of public charities of the city of New York over Bellevue hospital and the Fordham, Harlem and Gouverneur hospitals and the emergency hospital in East Twenty-sixth street in the city of New York, shall cease, and the care, management and control of such hospitals shall be vested in a board of trustees, which shall on said date succeed to all rights, duties and powers heretofore vested in said department of public charities so far as concerns said hospitals. Said board of trustees shall consist of seven residents of the city of New York, together with the commissioner of public charities, ex-officio. It shall be known as the "Board of Trustees of Bellevue and Allied Hospitals." In the month of January, nineteen hundred and two, the mayor of the city of New York shall appoint one resident of the city of New York to serve as such trustee for the term of one year, one for the term of two years, one for the term of three years, one for the term of four years, one for the term of five years, one for the term of six years and one for the term of seven years, from the first day of February, nineteen hundred and two. In the month of January, and on or before the twentieth day thereof, prior to the expiration of the term of office of any trustee, the mayor shall appoint his successor for the full term of seven years. The mayor shall fill any vacancy in the board caused by the death of a trustee, his resignation, removal from the city or otherwise, by the appointment of a trustee to hold office for the unexpired term. Every person appointed to serve as such trustee shall, before entering upon the duties of his office, take and subscribe the oath of office prescribed by the constitution of the State.

2. For the purpose of making the appointments aforesaid, the said mayor shall call upon the president or other executive head of each of the following organizations, to wit: The United Hebrew Charities of The City of New York, the Particular Council of New York of the Society of St. Vincent de Paul in New York, and the New York Association for Improving the Condition of the Poor, to present a list of not less than twice the number of persons to be appointed members of said board of trustees to fill a vacancy or otherwise. Notice in writing of the dates on which appointments, including the first, to said board of trustees are proposed to be made shall be given by the mayor to each of said residents or other executive heads at least ten days prior thereto, and such list of names shall be so presented within three days after the receipt of such notice. Said presidents or other executive heads may each submit, or two or more of them may jointly present, such a list of names. Appointments to

Extract from the Charter of The City of New York—Continued.
said board of trustees may, in the discretion of the mayor, be made from such list or lists.

- 3. No trustee shall be subject to removal under the provisions of section ninety-five of this act, but any trustee may be removed by the mayor upon proof either of official misconduct or neglect of duty or of conduct which tends to discredit his office or for mental or physical inability to perform his duties, but before such removal he shall receive due and timely notice in writing of the charges and a copy thereof, and shall be entitled to a hearing on like notice before the mayor and to the assistance of counsel on said hearing. No trustee shall receive pecuniary compensation for his services or be interested-directly or indirectly in the furnishing or performing of work, labor, services, materials or supplies of any kind to or for said hospitals by contract or otherwise. No trustee shall hold any office of emolument under the city, county, State or national government, except the offices of notary public or commissioner of deeds, or offices in the National Guard.
- 4. The commissioners of the sinking fund of the city of New York shall within thirty days after the passage of this act prepare a plan for the separation from the department of public charities of the said Bellevue hospital, and the Fordham, Harlem, Gouverneur and emergency hospitals. Such plan shall apportion to each of said hospitals the lands, buildings, fixtures, furniture and other appurtenances and property, and the books, records, vouchers and other papers hitherto used in connection with or for the purposes of said hospitals, and provide in detail for the transfer thereof to said board of trustees of Bellevue and Allied hospitals on the first day of February, nineteen hundred and two. It shall further apportion to each of said hospitals, the employees and subordinates of every grade in the service of the department of public charities who shall be in service in and about the said hospitals exclusively on said date. To enable said commissioners to prepare such plan, they shall have access to all of the books and papers which are the property of the city of New York in the custody of said department of public charities, and to visit said hospitals, and to require at any and all times the attendance before them of the commissioner of public charities and any of his employees and subordinates.
- 5. Said board of trustees shall organize within ten days after said trustees are appointed. It shall annually choose from its members, at a regular meeting to be held in the month of February, a president and a secretary for the term of one year. It shall establish rules and regulations for the administration and government of said hospitals. It shall administer the moneys appropriated for said hospitals, subject to the general provisions of this act relative to the audit and payment of claims. Said board shall have power to appoint and at pleasure remove such superintendents, medical officers, subordinate officers and other employees as may be necessary for the efficient management and conduct of said hospitals, subject to the civil service laws and the rules and regulations of the municipal civil service commission. The board of

Extract from the Charter of The City of New York-Continued.

trustees shall keep accurate and detailed accounts in a form approved by the Comptroller of all moneys received and expended by it, the sources from which they are received and the purposes for which they are expended. It shall during the month of January in each year transmit to the mayor a report as to the condition of the hospitals under its care and the management thereof during the year ending the preceding thirty-first day of December.

- 6. The medical board of Bellevue hospital and allied hospitals shall be composed of the attending and consulting physicians and surgeons of said hospitals on the first day of February, nineteen hundred and two. They and such successors as the board of trustees may appoint shall serve without pecuniary compensation, and shall hold office so long as they shall perform their duties in a manner satisfactory to the said board of trustees. Vacancies occurring in said medical board shall be filled by the said board of trustees by appointment from the medical profession in The City of New York. The said board of trustees shall, on nomination of the said medical board, appoint medical and surgical house officers to the said hospitals, all of whom shall serve without pecuniary compensation.
- 7. Any person injured or taken sick in the streets or in any public square or place within the city of New York, who may not be safely removed to his or her home, may be sent to and shall be received by the said hospitals for temporary care and treatment, irrespective of his or her place of residence. The said board of trustees shall provide and maintain suitable rooms or wards for the reception, medical examination and temporary care of persons alleged to be insane.
- 8. The said board of trustees may permit the reception and treatment in said hospitals of persons who do not reside in the city of New York, provided that every person so receiving treatment shall be required to pay such sum for board and attendance as may be fixed by said board of trustees, and provided that no such person shall be received to the exclusion of patients who reside in said city. The said board of trustees shall collect and pay over all such moneys to the chamberlain once every month, and the amount so collected shall be paid into the general fund. The said board of trustees shall, upon making such payments to the chamberlain, report the same to the Comptroller of the city of New York.
- 9. The board of estimate and apportionment and the board of aldermen shall in each year appropriate such sum as in their judgment may be necessary for the support and maintenance of said hospitals. It shall be the duty of the board of trustees thereof to send to the board of estimate and apportionment, on or before the first day of September in each year, an estimate in writing of the sum needed for the ensuing year in the same manner and general form as the heads of departments and other boards of the city of New York are required to furnish.
- 10. Whenever any sick person in Bellevue or other hospitals hereinbefore mentioned shall, in the judgment of the board of trustees, cease to be a proper case for