

New York State Hospital

OF THE

FOR THE CARE OF

Crippled and Deformed Children

FOR THE YEAR ENDING SEPTEMBER 30, 1908

HOSPITAL LOCATED AT WEST HAVERSTRAW, N. Y. (On the West Shore and Eric Railroads)

1908

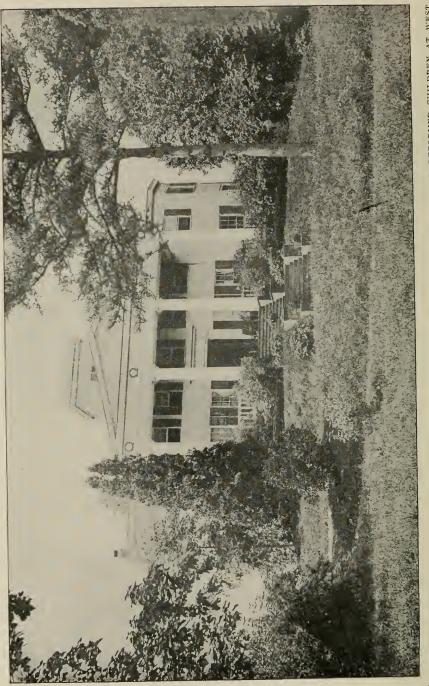
ALBANY J. B. LYON COMPANY, PRINTERS 1909

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THE PRESENT_BUILDING OF THE NEW YORK STATE HOSPITAL FOR THE CARE OF CRIPPLED AND DEFORMED CHILDREN AT WEST HAVERSTRAW, ROCKLAND COUNTY, NEW YORK

EIGHTH ANNUAL REPORT

OF THE

New York State Hospital

FOR THE CARE OF

Crippled and Deformed Children

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HOSPITAL LOCATED AT WEST HAVERSTRAW, N. Y. (On the West Shore and Erie Railroads)

1908

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LOCATION OF THE HOSPITAL.

The hospital building is located on the main highway in West Haverstraw, N. Y., about one-half mile from the West Shore Railroad Station, and about one-quarter of a mile from the Erie Railroad Station.



TENT LIFE

BOARD OF MANAGERS.

Appointed by the Governor of the State.

GEORGE BLAGDEN GEORGE W. THOMAS NEWTON M. SHAFFER, M. D. AUGUSTE M. THIERY URBAN G. HITCHCOCK, M. D. JAMES PORTER FISKE, M. D. JOHN JOSEPH NUTT, M. D.

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President and Treasurer. GEORGE BLAGDEN

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Executive Committee. NEWTON M. SHAFFER, M. D., Chairman AUGUSTE M. THIERY

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Consulting Physicians and Surgeons. Of the College of Physicians and Surgeons, New York City, ROBERT F. WEIR, M. D. FRANCIS DELAFIELD, M. D. Of the Cornell University Medical College, New York City, LEWIS A. STIMSON, M. D. W. GILMAN THOMPSON, M. D. Of the University-Bellevue Medical College, New York City, JOSEPH D. BRYANT, M. D. A. ALEXANDER SMITH, M. D. Of the Albany Medical College, A. VANDER VEER, M. D. SAMUEL B. WARD, M. D. Of the Buffalo Medical College, Buffalo, N. Y. ROSWELL PARK, M. D. CHARLES G. STOCKTON, M. D. there is the to Of the Long Island Medical College, Brooklyn, N. Y. JOHN D. RUSHMORE, M. D. JOHN A. McCORKLE, M. D. Of the Syracuse University, Syracuse, N. Y. JOHN A. VAN DUYN, M. D. HENRY L. ELSNER, M. D. Of the New York Homeopathic Medical College, New York City, WILLIAM TOD HELMUTH, M. D. EGBERT GUERNSEY RANKIN, M. D. RICHARD B. COUTANT, M. D., of Tarrytown, N. Y. HENRY A. GATES, M. D., of Delhi, N. Y. GRANT C. MEDILL, M. D., of Ogdensburg, N. Y. FRANK W. SEARS, M. D., of Binghamton, N. Y. Consulting Orthopaedic Surgeons. REGINALD H. SAYRE, M. D., of New York City. T. HALSTED MYERS, M. D., of New York City. Special Consultants. COLEMAN W. CUTLER, M. D., of New York City, Consulting Ophthalmologist. EDWARD D. FISHER, M. D., of New York City, Consulting Neurologist. CHARLES H. KNIGHT, M. D., of New York City, Consulting Laryngologist. GEORGE T. ELLIOT, M. D., of New York City, Consulting Dermatologist. WILLIAM P. NORTHRUP, M. D., of New York City, Consultant on Children's Diseases. Attending Medical Staff. Surgeon-in-Chief NEWTON M. SHAFFER, M. D. First Assistant Attending Surgeon..... JOHN JOSEPH NUTT, M. D. Assistant Attending Surgeon..... J. PRESCOTT GRANT, M. D. Attending Physician..... EUGENE B. LAIRD, M. D., of Haverstraw, N. Y. Attending Physician JOHN SENGSTACKEN, M. D.,

of Stony Point, N. Y.



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EXECUTIVE OFFICERS.

SuperintendentTHE SURGEON-IN-CHIEF. (Non-Resident.) Address: 28 East 38th Street, New York City.

Resident Officers.*

Resident Physician and	Assistant Superintendent,
	HOWARD D. URQUHART, M. D.
Matron	MISS GERTRUDE A. HOXIE.
	MISS JESSIE A. SMITH.
	MISS HELEN M. PECOR.
	MISS ELIZABETH YOUNG.
Trained Nurses	MISS ELIZABETH YOUNG. MISS KATHERINE LEHANE. MRS. N. PALMER. MISS CLARA M ERVIN
<i>i rumeu i urses</i>	MRS. N. PALMER.
	MISS CLARA M. ERVIN.

Non-Resident Officer.

Bookkeeper and Storekeeper (Acting Steward), EDWIN T. DUNN.

^{*} Dr. Urquhart resigned on November 4, 1908, and was succeeded by Dr. Harold W. Wright.

My Dear Sir:

With this I beg to transmit to you the report of the Surgeonin-Chief of the New York State Hospital for the Care of Crippled and Deformed Children for the year ending September 30, 1908.

This report, I would add, has been submitted to the Board of Managers, and adopted and approved by them.

I am

Very respectfully yours,

GEORGE BLAGDEN,

President.

The HON. WILLIAM R. STEWART, President. December 8, 1908.



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TO THE BOARD OF MANAGERS OF THE NEW YORK STATE HOSPITAL FOR THE CARE OF CRIPPLED AND DEFORMED CHILDREN.*

GENTLEMEN.— I have the honor to submit for your consideration the following report of the work performed in your Institution during the year ending September 30, 1908.

On the first of October 1907, there were 46 patients who were inmates of your Hospital. There were 23 new patients admitted, making a total of 69 patients treated during the year. Of these, 20, or 28.98 per cent., were discharged, leaving 49 under treatment at the beginning of the new fiscal year, commencing October 1, 1908.

The 20 discharged patients are classified as follows: Cured, 8; improved, 12, the latter including two patients who were transferred to St. Luke's Hospital, New York city, for temporary, special eye treatment, where they receive every attention before being sent back to us for readmission. Our thanks are due to the authorities of St. Luke's for their kindness in receiving these patients, who required special care, not provided for as yet in our small and imperfectly equipped building.

Among the tuberculous class, those discharged as cured, had all reached the state where the chronic disease which produced the deformity had apparently been eliminated during the necessarily prolonged treatment. In the non-inflammatory class, the deformity had been either greatly modified or wholly removed. Of those discharged as improved, many were practically cured, so far, at least as human effort, in the present state of our knowledge, could produce this result. Crooked feet have been made straight; curved and distorted legs have been made practically normal, and weak or paralyzed muscles have been restored to a condition of useful-

^{*}Read before the Board of Managers of the Hospital at the stated monthly meeting held December 8, 1908. The report was duly approved, and ordered sent to the State Board of Charities.

ness and activity. This may be said of the 109 that have been discharged as "cured" or "improved" since the Institution was opened, for the policy of maintaining a watchful and personal care over the inmates of this Hospital, until a cure or a radical improvement has been effected is an essential feature of this work. This statement, in a great degree, is proven by our statistics regarding "the duration of treatment." The average residence in the Hospital for patients who have been discharged, is one year, five months and six days, while the average residence of both discharged and continued patients is one year, six months and twenty-seven days.

This means that our patients form one big family, of which each member receives special and individual attention. The lack of what is called "institutionalism" in our work is very noticeable. The daily life of each patient is marked out; certain ones, of the tuberculous class, are detailed to the open air pavilion for the day; some attend school; some must remain in bed for special treatment; and others are under the care of a special officer on the lawn; while all are kept under a mild form of discipline which never necessitates a resort to any other punishment than a few hours in bed. With it all "the hospital idea" pervades the work. The cure of disease is the first object of the Hospital, and while educational measures form an important part of the scheme, the school, as such from force of circumstances, is made secondary. There are, necessarily, only a few, with our present small population, who can receive a regular course of study at stated hours.

The State Board of Charities have expressly declared that "This Institution is a Hospital and not an *Asylum* or *Home*," a fact that has been difficult to impress upon the public mind. So also we feel called upon to say, as we have on various occasions, that "This Hospital is not a *School*." All the patients whose condition enables them to do so, are now taught regularly, the rudimentary branches, by a qualified teacher, appointed under the Civil Service Rules. The manual side of educational work is, however, not neglected. A few patients of suitable age and temperament receive instruction in embroidery, plain and fancy sewing, stenography, telegraphy, and cane seating. Exercises in music are also given. This work has been done voluntarily, by the matron, the stenographer, the bookkeeper and the teacher. This supplies, at present, all that can be



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demanded of the few convalescents who are able to receive these special forms of instruction.

With an enlarged hospital, properly equipped, these and other educational matters may be amplified to meet the requirements of a considerable class, which does not exist at present, thus carrying out to its fullest extent the ideas and wishes of the founders of the Hospital.

There were 28 boys and 21 girls treated during the year. The average daily residence in the Hospital was 46.80, and the total days of hospital care was 17,120.

Since the Hospital was organized, 167 patients have been treated; of these, 118 have been discharged, 40 as "cured" and 69 as "improved;" 6 have been discharged as "unimproved," including some who were summarily removed by parents, and three have died. The three deaths were all from a chronic tuberculous lesion (tuberculous meningitis) associated with the disease which produced the deformity.

In one respect, at least, this is a remarkable record. The 167 patients treated since the Hospital was opened in 1900, have been given, in the aggregate, 266 years of treatment. During this period there has not been one death from *acute* disease.

With an average of over 46 patients daily during the four years we have been established at West Haverstraw, there have been only a very few cases of serious illness, and aside from the fatal *chronic* cases (two in number) there have been no deaths.

That a large family of this size should have no deaths for eight years from any of the acute diseases incidental to childhood, is, we think, a record without parallel in the history of New York State Hospitals. It also speaks well of the judgment of those who selected the present site, where there is natural drainage in all directions; an unlimited supply of pure water and where the not distant hills and mountains of Rockland, Putnam, Orange and Westchester counties contribute to the health-giving properties of the air. A local menace exists in the existence of a swamp near the Hospital. Steps have been taken to remove this source of danger. When this is accomplished the site will be all that can be desired.

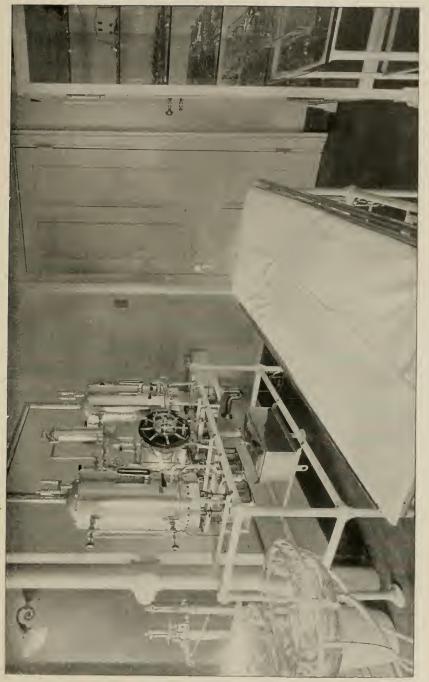
The site also is more central than its geographical location would seem to indicate. The West Shore Railroad (and, through their connections with it the New York Central Railroad and the Delaware & Hudson Railroad), the Ontario & Western Railroad, and the Erie Railroad, all pass through or have a terminal at West Haverstraw or Haverstraw. A glimpse at the railroad map of New York State will show what important parts of the central, western and northern parts of the State are tapped by these trunk lines. At the same time it is accessible from New York, the medical metropolis, where eminent medical talent may be obtained in critical cases, and it is also near the trained instrument makers, whose services are necessary to supply apparatus for the patients.

On the first of October, 1908, of the 49 patients in the Hospital, there were:

Hip joint disease	17
Pott's disease of the spine (humpback)	7
White swelling of the knee joint	8
Tuberculous osteitis (near the knee joint)	I
Congenital dislocation of the hip	3
Congenital club feet	3
Acquired club feet	6
Bow legs	2
Knock knee	I
Lateral curvature of the spine	I
-	
Total	49

Thirty-nine (39), or 56.50 per cent. of the 69 treated during the vear had tuberculous disease of the spine or the major articulations.

Your attention was called in the last annual report to the fact that 29 children, all living within a short distance of the Hospital, had been at the time of the report, brought to our notice, suffering from some kind of deformity or deforming disease. During the past year 12 more children, suffering similarly, and all nearby residents, have presented themselves for examination. Some of these children have been admitted to the Hospital, but the greater number have been treated by the medical staff, in the basement, in the room set apart for the examination of applicants — making a sort of dispensary service in connection with our regular hospital work. Since January 1, 1908, when a record of this work was commenced,



and up to October 1, 1908, 186 visits have been made by 22 patients. Several babies with congenital club feet, and others not eligible on account of age, etc., have been cured and much good has been accomplished. In no case has new apparatus been supplied these "dispensary" patients from the hospital funds.

The 69 patients represent the following counties of the State:

Albany	I
Broome.	I
Cayuga	I
Chautauqua	I
Columbia	I
Delaware	I
Dutchess	I
Genesee	I
Jefferson	2
Kings	б
Lewis	I
Madison	I
Monroe	I
Montgomery	I
New York	25
Oneida	2
Orange	3
Oswego	I
Queens	2
Rensselaer	I
Rockland	IO
Sullivan	I
Tioga	2
Westchester	2
	60

Several counties are not represented, although applications from some of them have been received. Our waiting list is so long that we have not been able to reach them.

Seventeen surgical operations have been performed upon fourteen patients. They are as follows: For acquired club foot (the result of infantile paralysis, burns, etc.) 6, including one case of tendon transplantation; for congenital club foot, 3 operations on two patients; for ankylosis of the knee joint, 1; for congenital dislocation of the hip joint, 4 operations on three patients; for knock knees, 2 operations on one patient; for necrosis of the femur, near the knee joint, 1; they were all successful. For further particulars, see Table No. III.

To the tables which form the appendix to this report, your attention is especially directed. They represent, in summary, the real work performed and the results obtained. A large amount of the success attending the treatment of these patients, as shown by these tables, is due, not only to conscientious efforts of the attending assistant surgeons, and the resident medical officer, but also to the matron and the nurses under her care.

In closing this report, I wish to call your attention to the death of our first president, the Rt. Rev. Henry C. Potter.

Although not associated with the movement which resulted in founding the Hospital, Bishop Potter entered with much interest and zeal into its first efforts of organization.

As a presiding officer, Bishop Potter combined directness of purpose, with eminent judicial qualities. As a philanthropist, he knew the necessities of those to whom we are ministering, and he not only led the way in presenting their claims, but carried conviction to the faltering. As a friend, he was steadfast, eminently kind and just, and above all, sympathetic. As a man, he represented all that was good and true. He had "the courage of his convictions," and his eminently practical advice brought results. He was confident and determined where others hesitated or doubted. Far seeing and conservative, but with a determination that was not wanting in tact or sympathy, Bishop Potter was not only a great man, but one born to organize and lead.

I especially recall his kindness and efficiency in our early efforts in this work. The difficulties which confronted us during this period were more than ordinary. The first appropriation of fifteen thousand dollars (\$15,000) was insufficient to secure a proper building, equip it, pay the necessary rent, and cover the cost of maintenance of its proposed inmates for the first year. For a time we were seriously embarrassed. Through the personal efforts of one of the managers, the sum of five thousand dollars (\$5,000) was



THE GIRLS' WARD

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raised from private sources. This was, at once, expended on renovating and equipping an old building at Tarrytown. In was during these trying first and second years of organization, especially where time, effort and patience were needed to meet all the difficult phases of the legally required official action and the exacting but necessary rulings of the Civil Service Commission, the State Board of Charities, etc., that the writer found in Bishop Potter a man of rare executive ability.

At this stage of our development we also had the advantage of the eminent legal advice and counsel of the late J. Adriance Bush, the efficient supervision of Mr. George Blagden as secretary and treasurer, and now our president, and the wide experience in public affairs of Mr. J. Hampden Robb. But the leading spirit of the Board was Bishop Potter, and the effect of his presence on the Board, and at its meetings, was to insure its adaptability to the conditions which confronted it, and to finally bring about the establishment of the Institution, which then (as now) had to conform to the arbitrary rules of State administration, and adapt itself to the necessarily inelastic, but none the less sympathetic, official supervision of the various authorities at Albany.

Notwithstanding all this work, which now covers eight years, we are still in an embryonic condition. With insufficient, and almost rudimentary buildings, with a sad lack of accommodations for patients, officers and servants, with a growing demand from all over the State for increased facilities, we still await (as we have for years) the favorable action of the State authorities to give us modern and efficient hospital facilities.

To the various subordinates of the Hospital who have done so much to help create the home atmosphere which pervades our work; to Dr. Laird and Dr. Sengstacken, who have given so much of their time to the patients in the wards; to the various consultants on our medical board, who have always responded to our calls, and to those who have kindly remembered the little ones by their gifts, our sincere thanks are due.

Respectfully submitted,

NEWTON M. SHAFFER, M. D., Surgeon-in-Chief and Superintendent.

NEW YORK, December 8, 1908.

	Remarks.	Discharged cured. Knee practically cured with excellent movement. Position of cet corrected and walk much improved.	1 Discharged cured ition. Practically cured. To be discharged recon. and the second second second second Very Progress. Deformity overcome. Gen- bura.	2 just Discharged cured. Discharged cured. Discharged cured. Pain; Practically cured. Tractically cured.	Pain. Discharged. Deformity corrected. Much improved. Transferred to St. Luke's No Hospital, N.Y., for special treatment rayee for eve intury.	Discharged. Transferred to St. Luke's Hospital, N.Y., for special treatment for eye trouble.	acute symptoms, Progress very substactory. Detormuly Bertremely acute. Forcene. Movements about normal. Very slight move- Slight motion in knee.	Very little All evidence of abscess has disappeared. Deformity overcome. Movement in all directions fair.
	Condition on admission as per last report.	Mother In bad condition on entrance. Large abscesses dis. charging profusely. In bed for seven months. Hip much deformed. Critical condition. Superintendent of Knee much deformed and very much welled. Ab- Knee much deformed and very much welled. Ab- Knee much deformed and seven under seven. In bed movement. Position of foct corrected foor months. Both feet deformed following in- and walk much improved.	duration oor cond left.	tion, hive years. Beginning abseess. Very marked bow legs with a sharp curv above ankles. Marked fexton, with pain	atheut boconton. Disease in lumbar region. Slight deformity. Pain, Discharged. Deformity corrected. Much Both thighs dhawn up. Marked deformity of right knee: result of operation Discharged. Transferred to St. Luke's for injury. Plexed to angle of 90 degrees. No Hospital, N.Y., for special treatment nerventible movement. X-ray grives appearance for even injury.	of antylosis. Severe grade of congenital club feet. Patient in very Discharged. Transferred to St. Luke's poor condition.	Extreme flexion of thigh. Very acute symptoms Propress Very suisactory. White swelling of right kinee. Extremely acute. Flexion and subluxation abour Flexed to about 90 degrees. Very slight movie. Slight motion in kinee.	ment. Very acute symptoms. Two abscesses. Very little motion. Thigh very much flexed.
~	Application made and indorsed by affidavit of—	Mother	ther	Superintendent of Charities, and mother. Father	Father	club Father	Guardian	Mother
	Disease.	5 Queens Hip-joint disease. Mother 7 Monroe Knee-joint disease Superintend acquired acquired cont.	 New York Hip-joint disease. Mother	se.	(humpback). Potť s d i se a se Father (humpback). Knee-joint disease Father	Congenital club feet.	Oswego Hip-joint disease. Guardian. New York Knee-joint disease Mother	Kings Hip-joint disease. Mother.
	Resident county.	5 Queens	New York Westchester Queens	Cayuga New York	4 Orange 8 New York	4 Tioga	Oswego New York.	Kings
	Age, yrs.	4 61		10			00 00	12
	Date of admission.	Nov. 4, 1901 Dcc. 17, 1901	June 25, 1902 April 21, 1903 Oct. 10, 1903	June 22, 1904 Dec. 2, 1904 Jan. 13, 1905	April 11, 1905 May 9, 1905	June 17, 1905	June 20, 1905 July 19, 1905	July 19, 1905
	Case number.	1	04 to 10		9	11	12	14

TABLE No. 1.

Summary of " Continued Patients."

g of right knee. Knee flexed to 90 de-Kn ut 10 degrees of movement. Di cation	Pott's d is e a s Supt., Randall's Disease both in lumbar and upper dorsal region. In all directions. (bumpback). Jaland. Acute symptoms. (Dub foot due to Supt., Randall's Left club foot, due to ctarticial tissue, involving the Discharged improved. Sar tissue ex- a burn. Pott's d is e a s Supt., Randall's Marked deformity in the dorsal region	Moderate flexion deformity. Four inches shorten- increased. ing. Moderate atrophy. Acute symptoms pres- ent. Disasse of eight years' standing. Soveral previous relapse. General condition excellent. Slight flexion. Marked spans. No movion. Very All acute symptoms overcome. No de- acute symptoms. Slight thereing and indra- formity present. Motion in all direc- tion core fromters. View Market Spans. Not and indra- tion for formity present. Motion in all direc-	ar. Considerable D ine. Considerable D ee. General condi- r operation made in ssion here. Marked kyphotio D	determiny: Consideration makes a provent contraction with the provention of the p	Moderate equinators deforming of right loop, you. Con-Discharged cured. tracted tendo-achillis. General condition excel- lent. Posterior dislocation. General condition good Cured. To be discharged soon.	Well marked kyphotic deformity in upper dorsal re- Deformity has not increased. General gion. General condition excellent. Moderate flexion and abduction. Marked muscular Auer symptoma have subsided. Posi- gasan. No notion. Very acute symptoms, tion of hip excellent, Ja up on porta-	tive app Sensitivene excellent Acute sym	market. Very inthe motion present. Duration scess. Good movements in au durec- eleven years. Beginning abscess. Marked equino-varus of left foot. Foot and leg much Discharged cured. atrophied.
White sw grees. Posterior Very acu Night o	Acute Acute Acute for tendon farked d	foderate ing. ? enf. previou slight fle: acute s	eral co- fiarked ligamention ex- tion ex-	deformity. deformity. fion fair. arked degree muscular spa	loderate tracted lent. osterior	Vell mark gion. (foderate spasm.	Night (oint mo good. motion	marked. eleven ye farked equ atrophied
Randall's	Supt., Randall's D Island. Supt., Randall's L Island. Supt., Randall's M			tendent				
 5 New York Knee-joint disease Father. 4 Kings Congenital disloca- Father. 4 New York Hip-joint disease. Supt., Islance 	Pott's disease Supt., (humpback). (lub foot due to Supt., a burn. Pott's disease Supt.,	 5 New_York Hip-joint disease. Father 6 New_York Hip-joint disease. Father 		Hip-joint disease. S	l club foot infantile sis. al disloca- f the hip-	joint. Pott's d i s e a s e Father (humpback). Hip-joint disease. Mother	Kings Knee-joint disease Father New York Hip-joint disease. Mother	Club foot, congeni- Mother tal.
New York Kings	New York New York New York	New_York New York	4 New York Bow legs 0 Now York Pott's Ats	Albany	Kings	Jefferson Rockland	Kings	[Feb. ² 21,1907] 4 Jefferson]
	4 4 7	-			6 4	9	7 13	4
July 19, 1905 Sept. 21, 1905 Sept. 29, 1905	Sept. 29, 1905 Sept. 29, 1905 Sept. 29, 1905	Nov. 7, 1905 Mar. 22, 1906	May_15,1906	June 4, 1906	July 29, 1906 July 31, 1906	Sept. 14, 1906 Sept. 14, 1906	Sept. 27, 1906 Oct. 25, 1906	Feb." 21,'1907
15	18	22	23		26	28	30	32

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Summary of " Continued Patients."

	Remarks.	 ted. One discharging Discharged eured. ion. Very little motion Deformity overcome. Free motion in all directions. General health excellent, overcome. Wearing retention apparatus. m. Duration six years. Discharged improved. m. Duration six years. Discharged improved. Discharged much improved. Discharged much improved. Discharged much improved. Deformity overcome. Creat pain on attempt. Discharged much improved. Discharged much improved. Deformity overcome. Spatal. No relapse has Discharged eured. Obth arms. Marked Deformities overcome. Co-ordination overcome. Spatan marked. Very Six sinuses have closed. Spast lefty less marked. Dislocation overcome. Dislocation overcome by britos. and lower left extremi. Deformity being overcome by operation. Distention. Deformity overcome by operation. Distention. Deformity overcome by operation. 	improved.
6	Condition on admission as per last report.	Lower end of femur thickened. One discharging Discharged cured. stins. Moderate fersion and abduction. Very little motion present. Joint sensitive. Severe grade of double equino-varus	
T	Application made and indorsed by affidavit of—	dent Heart	
6	Disease.	Osteitis r i g h t fremut. r i g h t fremut. Campenital equino- varus. disease, Pott's disease, from proster of spine. Def spine of spine. Def spine. Def spine. Pott's disease from of hp. Cuba freet, com- gential, dislou- gential, dislou- dential, dislou- denti	
. 1	Resident county.	 Rockland Westchester Westchester New York Reokland Reokland Tioga Genesce Genesce Benseslaer Renseslaer Renseslaer New York Roome New York 	
	Age, yrs.	113 113 113 113 113 115 112 112 112 113 3 3	
	Date of admission.	Oct. 11, '1907 13 Rockland Nov. 74, 1907 10 Westchester Dec. 6, 1907 4 Madison Jan. 13, 1908 7 New York Jan. 31, 1908 7 Rockland Jan. 31, 1908 7 Rockland Jan. 31, 1908 7 Row York Jan. 31, 1908 7 Toogaland April 8, 1908 12 Genesce April 8, 1908 12 Genesce April 9, 1908 15 Kings June 5, 1908 15 Kings June 15, 1908 11 New York June 15, 1908 3 Revesslater June 15, 1908 3 New York	
	Case number.	47 48. 50 51. 53. 53. 56. 56. 56. 56. 56. 56. 56. 56. 56. 56	

TABLE No. II.- (Continuation of Table No. I).

Summary of new patients received during the year.

	Remarks.	 Improved after operation, but a slight sinus still persists. Deformity overcome. Sensitiveness lessened. Co-ordination being trained. Spasticity lessened. Brace applied and exercises being given. Deformity overcome by operation. Weathing apparatus. Deformity overcome by operation. Weathing restention apparatus. Deformity lessensitive. No pain. Deformity lessensity. Under treatment, preliminary to operation.
Summary of new patients received during the year.	Condition on admission as per last report.	July 25, 190813RocklandOstetity.rightRe-admittedA discharging sinus at lower end of right femur, on femur, on inner side.Bone appreciably thickend.Improved after operation, but a slight femur, on
w patients	Application made and indorsed by affidavit of—	Re-admitted Father Mother Mother Father
nary of ne	Disease.	July 25, 190813RocklandOstetitis, rightReadmittAug. 17, 19085ColumbiaKnee-joint diseaseFatherAug. 21, 19087ChautauquaSpastic paralysisMotherSept. 1, 190811RocklandLateral curvature.MotherSept. 1, 19085LewisInfantile paralysis.MotherSept. 1, 19085New YorkInfantile paralysis MotherSept. 11, 19085New YorkHip-joint disease.FatherSept. 29, 19088OneidaCongenitalclubFather
Sumn	Resident county.	Rockland Columbia Chautauqua Rockland New York New York Oneida
	Age, yrs.	13 11 13 11 11 12 13 14 15 16 17 18 11 11 12 13 14 15 15 16 17 18 19 11 11 12 13 14 15 15 16 17 17 18 19 11 11 12 13 14 15 15 16 17 18 19 111 111 111 111 111 111
	Date of Age, Resident admission. yrs. county.	July 25, 1908 Aug. 17, 1908 Aug. 21, 1908 Sept. 1, 1908 Sept. 1, 1908 Sept. 11, 1908 Sept. 29, 1908 Sept. 29, 1908
	Case number.	62. 63. 65. 65. 68. 69.

TABLE No. II.-- (Continuation of Table No. I) -- (Concluded). Summary of new patients received during the year.

30, 1908.	Remarks.	Primary union, valgus position pre- t. vented. Much improved. Deformity overcome. Motions good in all directions. Retention ap- paratus applied. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured. Cured.
List of surgical operations performed during the year ending September 30, 1908.	Operation.	Tendon transplantation of extensor longus pollicis to supplant paralyside (tibialis anticus. Excision of sear tasue on dorsum of foot size of a and seaploud and involving all the fendons. Manual over-correction under ether. Manual over-correction under ether. Strends, achtendites and plantar fascia. Division of tendo achtlies and plantar fascia. Manual over-correction under ether. Manual over-correction under ether. Division of tendo achtlies and plantar fascia. Division of tendo achtlies and plantar fascia. Manual over-correction under ether. Manual over-correction under ether. Division of tendo achtlies and plantar fascia. Division of tendo achtlies achter in blantar tastia. Division of tendo achtlies achter in blantar tastia. Division of achter achter in blantar tastia. Distoration retured. Distoration retured. Distoration retured. Distoration retured again by the Distoration retured again by the Distoration retured. Distoration retured again by the Distoration retured. Distoration retured again by the Distoration retured again by
pperations performed duri	Disease,	Knee-joint disease and acquired club feet Club foot due to a burn
surgical .	Date.	$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$
of	Age.	
List	Case Number.	2. 19. 33. 37. 44. 44. 55. 55. 56. 64. 67. 67.

TABLE No. III.

	Condition on discharge.	Improved. Transferred to St. Luke's Hospital, N. Y., for tem- porary trouble with roved.		Improved. Improved. Inproved. Cured. Cured. Cured. Improved. Cured. Cured.
	Date of discharge.	Oct. 31, 1907 Dec. 5, 1907 Dec. 7, 1907	Jan. 13, 1908 Jan. 18, 1908 Feb. 14, 1908 April 8, 1908 April 21, 1908 May 16, 1908 May 16, 1908 May 16, 1908	May 22, 1908 July 1, 1908 Aug. 14, 1908 Aug. 20, 1908 Sept. 10, 1908 Sept. 10, 1908 Sept. 16, 1908 Sept. 16, 1908
continue of a contraction barreners of a mark and have a second of the mark of the	Condition on admission.	Hip-joint disease Three discharging sinuses. Three and a half inches shortening of left limb. Amy- Oct. 31, 1907 loid disease of kidney. Oct. 31, 1907 Congenital club feet Severe grade of congenital club feet. Patient in very poor condition Dec. 5, 1907 Absence of fibula, congenital. Pes valgus. Left leg two inches shorter than right. General health good Dec. 7, 1907	Left club foot due to paralysis of gastroenemius	Moderate deformity in upper dorsal region
manon la humun	Disease.	Hip-joint disease	Arouined club foot	Lateral curvature of spine Deformity following bloody op- eration for congenital dislo- action of hip. Bow lefs
5	Case number.	46. 46. 11. 39.	44 26. 500 533 533 10 10	51. 52. 33. 33. 19. 16.

NOTE-No deaths occurred during the year.

TABLE No. IV.

Summary of discharged patients for the year ending September 30, 1908.

Donations in Money, Materials, Etc.

1907.

- Oct. 15. Mr. and Mrs. John Peck, 1 large rubber plant, and 3 small plants.
 - 16. Mrs. Stalter, West Haverstraw, N. Y., a quantity of magazines.
 - 22. A Friend, Fishkill, N. Y., one knitted shawl.
 - 25. Mrs. O. R. Hughes, Haverstraw, N. Y., a quantity of boys' clothing.
- Nov. 21. Mrs. Henry W. Dodd, 260 Clarendon St., Boston, Mass., package of magazines.
 - 21. F. C. Warren, West Haverstraw, N. Y., a quantity of telegrapher's instruments.
 - Frank Case, Haverstraw, N. Y., a package of "Sunday School Advocates."
 - Miss Fannie Rees, Madison Ave. Hotel, New York City, a large box of materials for dolls' clothing.
 - 27. Mr. Louis Bower, Stony Point, N. Y., a large quantity of buns and cakes for the children's Thanksgiving.
 - Dr. Newton M. Shaffer, 28 East 38th St., New York City, 12 qts. ice cream; 20 lbs. candy; 5 lbs. raisins; 10 lbs. mixed nuts; 6 pkgs. Nabisco wafers.
 - . 16. Rev. C. C. Proffitt, Garnerville, N. Y., cut flowers for the sick children.
 - Miss Caroline Spiro, Churchill Hall, Stamford, N. Y., 3 pussies; 3 stuffed degs; 1 Teddy bear; 4 scrap books; 7 silk bags.
 - 17. Dr. Newton M. Shaffer, 28 East 38th St., New York City, twenty-five dollars for the children's Christmas.
 - 20. Junior King's Daughters of the Reformed Church, Chatham, N. Y., dressed dolls, scrap books and toys.
 - Mr. Clarence Smith, Haverstraw, N. Y., a large box of all kinds of toys, dressed dolls, mechanical toys, cars, horses and wagons, Jack-in-the-boxes, books, etc.

Dec.

- Dec. 21. James Renn, Haverstraw, N. Y., five dollars for the children's Christmas.
 - 23. Mrs. James P. Burrell, "The Beresford," I West 81st St., New York City, 28 children's knitted balls.
 - 23. Mrs. Margaret Washburn, Mrs. Archer, and friends of the Institution at Haverstraw and Stony Point, 7 Teddy bears; 8 dressed dolls; 12 harmonicas; 12 pocket knives; 3 doz. pairs gloves; 22 books, I mandolin; 2 boxes dolls' handkerchiefs, stockings and shoes; material for embroidery; 6 silver thimbles; 10 skeins yarn; 3 pairs slipper soles; 10 large bunches of beads; 4 dolls' toboggans; 3 dolls' hats; doll's belt and kimona; I sheet paper dolls; quantity of embroidery floss; I barrel apples.
 - 23. Mrs. Robert Taylor, Garnerville, N. Y., 9 tumblers jelly.
 - 23. Mrs. Bower's Sunday School Class, Stony Point, N. Y., a box containing toys, books, fruit and candy.
 - 24. Miss Mabel E. Welsh, 27 West 81st St., New York City, ice cream and cake for the children's Christmas.
 - 25. Heminover Bros., Garnerville, N. Y., 30 lbs. candy.
 - 25. Miss Fannie Rees, Madison Ave. Hotel, New York City, I dressed doll.
 - 26. Horace Mann School, Broadway and 120th St., New York City, third grade, 2 dolls; 28 picture scrap books.
 - 30. Rev. C. C. Proffitt, Garnerville, N. Y., cut flowers for the children.
 - 30. Mrs. Margaret Washburn, Haverstraw, N. Y., 1 azalea plant.
 - 31. Mrs. Newton M. Shaffer, 28 East 38th St., New York City, sleight-of-hand entertainment for the children.
 - 31. Master Brewster Allison, Stony Point, N. Y., a package of picture books.

1908.

Jan.

- . I. Miss Welthie Stebbins, Fishkill-on-Hudson, N. Y., a box of miscellaneous articles.
 - I. A Friend, package of "Youth's Companions" and "Life."

- Jan.
- 5. A song service by Rev. C. C. Proffit and members of the Trinity Church Choir of Garnerville, N. Y.
 - The late Dr. Brownell of Brooklyn, N. Y., by Mr. William Norton Griffity of Tompkins Cove, N. Y., seventy dollars for use in special cases.
- 6. William Ziegler, Tompkins Cove, N. Y., 50 hds. cabbage.
- 6. Miss Fannie Rees, Madison Ave. Hotel, New York City, check for twenty-eight dollars for Easter entertainment for the children.
- 6. Frank Case, Haverstraw, N. Y., a package of "Sunday School Advocates."
- 14. W. H. Straut, Haverstraw, N. Y., a quantity of gloves.
- 24. A Friend, a package of "Youth's Companions" and "Life."
- Feb.
- 4. Frank Case, Haverstraw, N. Y., a package of "Sunday School Advocates."
 - 5. A musical entertainment given by Mr. Lunn and daughter, assisted by Mr. Kelly, of Garnerville, N. Y.
- St. Thomas' Sunday School, New Windsor, Newburgh, N. Y., a package containing books, games and toys.
- 10. Dr. J. J. Nutt, 2020 Broadway, New York City, fifty valentines for the children.
- 12. Mrs. Newton M. Shaffer, 28 East 38th St., New York City, Mrs. Shaffer, assisted by Miss Helen Fox, gave the children a delightful entertainment, consisting of blackboard pictures by Miss Fox; cake, chocolate and gifts for all the children, and a bust of Lincoln from Mrs. Shaffer.
- 14. Mrs. Newton M. Shaffer, 28 East 38th St., New York City, 8 qts. ice cream and valentines for the children.
- 21. Needlework Guild of Rhinecliff, through Mrs. F. J. Cornwall, a variety of useful articles of clothing.
- 22. Mrs. Newton M. Shaffer, 28 East 38th St., New York City, a bust of Washington and souvenir hatchets for the children.
- 25. Mrs. Margaret Washburn, Mrs. Archer and friends of the Institution at Haverstraw, N. Y. 16 night gowns for the children.

- March 4. American Bead Co., New York City, a box of colored beads for the children.
 - 9. A Friend, a package of magazines.
 - to. A Friend, a package of "Youth's Companions" and "Life."
 - 21. Dr. John Sengstacken, Stony Point, N. Y., a quantity of magazines.
 - 25. Miss Myra Young and Miss Emma Mayer, East Orange, N. J., a package of clothing and candy.
 - 27. Mrs. C. C. Proffitt, Garnerville, N. Y., a quantity of magazines.
 - 27. American Bead Co., New York City, a box of colored beads.
 - 30. Mrs. Terese Jackson McEnroe, Tompkins Cove, N. Y., candy for all the children.
 - 31. Mrs. Edward M. Knox, 26 East 83d St., New York City, 17 girls' hats, with trimmings for same.
- April 6. Mrs. Filor, Garnerville, N. Y., a package of magazines.
 - 6. W. H. Jaycox, Haverstraw, N. Y., a package of magazines.
 - 13. Frank Case, Haverstraw, N. Y., a package of "Sunday School Advocates."
 - 14. Miss Caroline Spiro, Churchill Hall, Stamford, N. Y., a box of picture books, dolls and toys for Easter.
 - 16. Trinity Church of Garnerville, N. Y., 10 doz. eggs for Easter.
 - Ladies of the Trinity Church of Garnerville, N. Y., making of 25 night gowns.
 - 17. Mrs. E. C. Reynolds, Haverstraw, N. Y., a quantity of picture books and magazines.
 - Miss A. Van Tine, Librarian of Church Periodical Club, St. Andrew's Church, Fishkill-on-Hudson, N. Y., package of periodicals.
 - Mrs. Margaret Washburn and friends of Haverstraw, N. Y., Easter plants for each of the children.
 - 18. Mrs. Newton M. Shaffer, 28 East 38th St., New York City, an Easter plant for each child of the Institution.



THE BOYS' WARD

4I

1908.

- April 18. Trinity Church, Garnerville, N. Y., large bouquet of Easter lilies and several plants.
- May 2. Misses Alice and Martha Hargraves, Garnerville, N. Y., quantity of books and games.
 - Rock City Sunday School, through Mrs. Skinkle, Old Chatham, N. Y., a box containing picture books, magazines, toys, candy, apples, etc.
 - Mrs. H. W. Dodd, 260 Clarendon St., Boston, Mass., a quantity of toys and games.
 - 16. Mrs. F. H. Taylor, Garnerville, N. Y., a quantiy of reading matter.
 - 16. Mrs. W. T. Purdy, Haverstraw, N. Y., a package of magazines.
 - 16. Mrs. O. R. Hughes, Haverstraw, N. Y., a quantity of clothing.
 - Mrs. William Masker, Haverstraw, N. Y., a package of magazines.
 - Mrs. Bowen, 4 East 89th St., New York City, a box of toys, books, etc.
- June 2. Mrs. C. C. Proffitt, Garnerville, N. Y., a quantity of magazines.
 - 5. Mrs. F. W. Abrams, Haverstraw, N. Y., a quantity of children's books and periodicals.
 - Girl's Friendly Society of St. Andrew's Church, through Miss E. deW. Seaman, secretary, Fishkill, N. Y., children's knit slippers, sweater and a hand-worked quilt.
 - II. A Friend, a package of "Youth's Companions" and "Life."
 - E. D. Heminover, Garnerville, N. Y., a drive for the younger children.
 - 25. Epworth League, M. E. Church, Stony Point, N. Y., ice cream and cake for all the children.
 - 3. Dr. Newton M. Shaffer, 28 East 38th St., New York City, twenty-five dollars' worth of fireworks, and ice cream and cakes for the children.
 - 16. Royal F. Sengstacken, Stony Point, N. Y., complete file of "American Boy" for four years.

July

- Aug. 19. E. D. Heminover, Garnerville, N. Y., an evening drive for the older children.
- Sept. 1. Miss Bertha Stevane, Park Ridge, N. J., a quantity of orthopedic apparatus.
 - 3. Miss Fannie Rees, Hotel Ashton, New York City, a gift of \$227.55, proceeds of a fair held in Schoharie Mansion, Elka Park, N. Y., during the month of August.
 - 10. Mrs. De Baum, Haverstraw, N. Y., a box of toys.
 - 10. A Friend, Haverstraw, N. Y., a dollar for the children's enjoyment.
 - 11. Mrs. Thomas White, Beaver Falls, N. Y., bananas for all the children.
 - Miss Gertrude Hoxie, State Hospital, West Haverstraw, N. Y., 2 large baskets of peaches.
 - Mr. Kenneth 'Valtermire, Spencertown, N. Y., a barrel of apples.



NOTE.

For the information of those interested, the following rules governing the admission of patients, and the forms of affidavit, are appended. Affidavit blanks will be forwarded upon application to the Surgeon-in-Chief, New York State Hospital for the Care of Crippled and Deformed Children, West Haverstraw, N. Y.

RULES AND REGULATIONS

GOVERNING THE ADMISSION OF PATIENTS TO New York State Hospital for the Care of Crippled and Deformed Children.

The New York State Hospital for the Care of Crippled and Deformed Children, established by the Legislature of 1900, is now open for the reception and treatment of patients.

The hospital was established "for the care and treatment of any indigent children who may have resided in the State of New York for a period not less than one year, who are crippled or deformed, or are suffering from a disease from which they are likely to become crippled or deformed."

The following conditions are imposed upon all applicants: "No patient shall be received except upon satisfactory proof made to the Surgeon-in-Chief, by the next of kin, guardian, or a State, town or county officer, under the rules to be established by the Board of Managers, showing that the patient is unable to pay for private treatment. Such proof shall be by affidavit. If there was an attending physician before the patient entered the hospital, it shall be accompanied by the certificate of such physician giving the previous history and condition of the patient."

"Patients from four to sixteen years of age will be received for treatment, and all applications will be acted upon in the order of their reception. No patient will be admitted without an examination by, and a certificate from, the Surgeon-in-Chief, or in his absence, one of his assistants." "No patient whose condition is such that death is likely to occur in the immediate future, or whose condition precludes a reasonable amount of relief as the result of treatment, will be admitted."

"As this institution is a hospital, and not an asylum or home, it should be clearly understood by each applicant that the patient, if received, may be returned to the committing institution, parent or guardian, at the discretion of the Surgeon-in-Chief."

It would aid the Surgeon-in-Chief very much in deciding upon the eligibility of a proposed candidate for admission, if, in addition to a written statement, giving the past history and present condition of the applicant, a photograph showing clearly the nature and location of the deformity should accompany the application. Application for admission should be made to Dr. Newton M. Shaffer, Surgeou-in-Chief, No. 28 East Thirty-eighth street, New York, who will appoint a time and place for the examination of the patient. Patients living at remote points in the State are referred to the following gentlemen (out-of-town members of the consulting staff): Dr. A. Vander Veer and Dr. S. B. Ward, of Albany, N. Y.; Dr. Roswell Park and Dr. Charles G. Stockton, Buffalo, N. Y.; Dr. Richard B. Coutant, Tarrytown, N. Y.; Dr. J. Van Duyn and Dr. Henry L. Elsner, Syracuse, N. Y.; Dr. Henry A. Gates, Delhi, N. Y.; Dr. Grant C. Medill, Ogdensburg, N. Y.; Dr. Frank W. Sears, Binghamton, N. Y.; Dr. John Sengstacken, Stony Point, N. Y.; and Dr. Eugene B. Laird, Haverstraw, N. Y.

Approved by the State Board of Charities and issued by order of the Board of Managers of the Hospital.

AFFIDAVIT BLANK FOR PARENTS AND GUARDIANS.

To NEWTON M. SHAFFER, M. D., Surgeon-in-Chief, No. 28 EAST 38th Street, New York.

STATE OF NEW YORK, COUNTY OF
COUNTY OF)
being duly sworn, says that is
the years; that the said
is suffering from; that has
resided in the State of New York for over one year, and that
I as am unable to pay for private treatment for the
said

Name			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Residence.	•					•	•	•	•	•			•	•	•		•			

And further this deponent says not. Sworn to before me this day of 190..

AFFIDAVIT BLANK FOR STATE, COUNTY OR TOWN OFFICERS.

To NEWTON M. SHAFFER, M. D., Surgeon-in-Chief, No. 28 EAST 38th Street, New York.

STATE OF NEW YORK, County of.....

And further this deponent says not. Sworn to before me this day of 190..



