

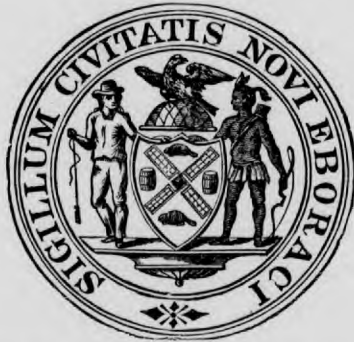
THE CITY RECORD.

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HEALTH DEPARTMENT.

Report for the Quarter ending December 31, 1879.

HEALTH DEPARTMENT, No. 301 MOTT STREET,
NEW YORK, February 28, 1880.

Hon. EDWARD COOPER, Mayor, etc.:

SIR—I have the honor to transmit herewith the Report of the Board of Health of the Health Department of the City of New York, for the quarter ending December 31, 1879.

Very respectfully,

EMMONS CLARK, Secretary.

THE SANITARY BUREAU.

The following is a summary of the operations of the Sanitary Bureau, which is charged with the duty of inspecting and reporting in proper form, all nuisances or causes of danger to the public health, with the execution of the orders of the Board, and with the care of contagious diseases.

The number of inspections made by the Sanitary and Assistant Sanitary Inspectors was 24,585, as follows:

Public buildings	33	Cellars and basements	822
Tenement-houses	11,720	Waste pipes and drains	1,529
Private dwellings	1,646	Privies and water closets	3,165
Other dwellings	1,089	Streets, gutters, and sidewalks	572
Manufactories and workshops	145	Dangerous stairways	123
Stores and warehouses	159	Smoky chimneys	41
Stables	705	Cisterns and cesspools	22
Slaughter-houses	213	Packing houses	2
Fat rendering establishments	21	Railroad tracks	6
Lime kiln	12	Bone and rag houses	3
Fertilizing works	6	Swamp	1
Lodging houses	33	Public sewers	7
Garbage dumps	13	Markets	2
Manure dumps	95	Dyeing establishments	2
Street dumps	1	Piers and docks	2
Sunken vacant lots	247	Piggeries	8
Yards, courts, and areas	838	Smoke-house	1
Wool pulling establishment	1	Gas-works	3
Coal yard	1	Roadways	2
Dangerous building	1	Gut-cleaning establishment	1
Mill	1	Lard rendering establishment	1
Streams	2	Other nuisances	395
Oil works	3	Visits to cases of contagious diseases	900

The number of complaints received from citizens, during the three months ending December 31, 1879, was 1,217, all of which were referred to the Sanitary Inspectors for investigation and report. The Sanitary Superintendent during the same period granted, under instructions and authority of the Board, 907 permits to discharge cargoes, upon proper vouchers from the Health Officer of the Port; 1,879 permits to scavengers to empty privies, their work being inspected by officers of this Board detailed for the purpose; 88 permits to land rags (in bulk) under bonds; 14 permits to transport manure; and 13 miscellaneous permits under the Sanitary Code.

The number of cases of contagious diseases reported for the quarter ending December 31, 1879, was:

Typhus fever	0
Typhoid fever	133
Scarlet fever	500
Cerebro-spinal meningitis	17
Measles	1,325
Diphtheria	498
Small pox	1

Total..... 2,474

Reports of inspections and complaints made by the Sanitary Policemen were 6,464, as follows:

Tenement-houses	192
Stables	69
Manure vaults	88
Privies and water closets	2,686
Waste pipes and drains	577
Cellars and basements	960
Yards, courts, and areas	1,048
Street gutters and sidewalks	77
Sunken and vacant lots	20
Dangerous stairways	161
Dangerous chimneys	25
Other nuisances	132
Violation of Code	429

Special systematic inspections of tenement-houses, with a view to their classification.

Total number of inspections	11,011
Total number of complaints	1,018

The corps of tenement-house inspectors, under the Tenement-house Law, inspected, from the 1st day of October to the 31st day of December, 6,453 tenement-houses, and made detailed reports to the Sanitary Superintendent upon the condition in which they were found in respect to drainage, ventilation, number of occupants, and general sanitary condition. A plan was also made of each of the houses inspected.

Work done in connection with new tenement-houses.

Number of tenement-houses projected from October 1 to December 31, 1879, plans of which were submitted for the approval of the Board	155
Owners notified of provisions of law relating to the approval of plans of tenement-houses by the Board	11
Total number of tenement-house plans submitted during the quarter	73

Plans approved as submitted and permits granted	32
Plans disapproved	14
Plans approved conditionally and conditional permits granted	32
Number of inspections of new tenement-houses made during the quarter, reports of which were submitted to the Board	451
Tenement-houses commenced during the quarter	131
Tenement-houses finished during the quarter	142
Notices issued of violations of law in construction of new tenement-houses	2
Violation removed	1
Violation referred to attorney	1
Plans of new tenement-houses made by inspector and embodied in reports to the Board in cases where plans were not submitted by owners	31
Plans photographed, originals to be returned to owners and photographs kept as part of records	73

During the quarter a transcript was made of so much of the applications to the Department of Buildings for permits to build tenement-houses as was necessary to ensure an examination of each of said tenement-houses, and to notify the owner thereof of the requirements of the law.

The following table gives the number of dead animals and amount of diseased meat, fish, offal, etc., received at the offal dock for the quarter:

Horses	1,224
Cats and dogs	3,329
Cows	53
Goats	41
Calves	33
Colts	3
Sheep	61
Hogs	3
Monkeys	3
Squirrels	7
Deer	2
Rats	10
Mules	2
Ponies	2
Sea lion	1
Burnt horses removed from Eighth Avenue railroad depot	156

Total..... 4,930

225 bbls. poultry, 998 bbls. eggs, 3,611 bbls. offal, 67 bbls. canned goods, 27 boxes cheese, 3 bbls. apples, and about 11 tons of diseased meat.

The following statement gives the amount of work performed by the Vaccinating Corps, for the purpose of preventing the spread of small pox, during the quarter:

Number of primary vaccinations	3,009
Number of re-vaccinations	7,704

Total..... 10,713

The ages of those upon whom primary vaccinations were performed are as follows:

Under one year of age	1,068
Between one and two years of age	854
Between two and three years	477
Between three and four years	308
Over four years of age	302

Total..... 3,009

The amount received for the sale of virus and deposited with the City Chamberlain, was \$241.66. The number of quill points gratuitously furnished to charitable institutions was 313.

The number of vaccinations performed in the public schools and institutions was as follows:

Grammar schools Nos. 1, 2, 5, 23, 24, 28, and 51	6,640
Primary schools Nos. 2, 8, 12, 14, 15, 17, and 34	858

Total..... 7,498

Number of complaints of nuisances	7
Number of contagious diseases investigated	47
Number of visits to sick children	94
Number of sick children brought to this office for treatment	42
Number of prescriptions given	125
Number of prescriptions filled at this office	106
Number of persons sent to hospital	18
Number of death causes investigated	2

The Disinfecting Corps was engaged in the disinfection of houses infected with contagious diseases, privies, yards, cellars, and street gutters, as follows:

WEEK ENDING SATURDAY—	Small-pox	Scarlatina	Measles	Diphtheria	Typhoid Fever	Yellow Fever	Other Diseases	General Infection	Removed to Hospital	Removed to Morgue	Final Disinfection	Partial Disinfection	Nothing Needed
From October 1 to 4.....	..	17	..	9	6	..	..	2	1	..	1	30	3
October 11.....	..	33	..	13	5	..	..	..	..	..	..	50	1
" 18.....	..	19	2	17	4	..	2	3	..	..	1	42	4
" 25.....	..	22	3	14	11	..	1	..	..	..	1	41	9
November 1.....	..	24	6	19	7	..	..	2	..	..	1	53	4
" 8.....	..	18	1	10	8	..	1	2	1	..	2	37	1
" 15.....	..	22	1	21	10	..	..	1	1	..	3	48	4
" 22.....	..	23	1	21	6	..	2	1	..	..	2	50	2
" 29.....	..	26	3	22	5	..	..	1	2	..	1	52	4
December 6.....	..	33	19	16	3	..	..	..	..	..	8	59	4
" 13.....	..	25	5	20	4	..	2	..	1	..	..	49	7
" 20.....	..	18	33	23	4	..	..	1	..	..	2	57	20
" 27.....	..	17	24	26	5	..	1	1	..	..	1	66	7
From December 28 to 31.....	..	8	5	12	3	..	1	1	2	..	..	21	9
Total.....	..	305	103	243	81	..	10	15	8	..	23	655	79

RIVERSIDE HOSPITAL.

Report of Fever Hospital for Quarter ending December 31, 1879.

	Health Department.	Quarantine.	Public Charities and Correction.	MALES.					FEMALES.					TOTAL MALES AND FEMALES.
				White.	Colored.	Native.	Foreign.	Total.	White.	Colored.	Native.	Foreign.	Total.	
<i>Admissions.</i>														
Remaining September 30, 1879.....	2	..	..	2	..	..	2	2	..	..	..	..	..	2
Scarlet Fever.....	4	..	..	..	..	..	..	..	4	..	4	..	4	4
Measles.....	3	..	2	..	..	..	..	..	5	..	5	..	5	5
Typhoid Fever.....	2	1	2	5	..	3	2	5	..	..	..	..	..	5
Chicken-pox.....	..	..	1	..	..	..	..	..	1	..	1	..	1	1
Diphtheria.....	3	..	..	1	..	..	1	1	2	..	2	..	2	3
Erysipelas of Face.....	1	..	..	..	..	..	..	..	1	..	1	..	1	1
Acute Eczema.....	1	..	..	..	..	..	..	..	1	..	1	..	1	1
Total.....	16	1	5	8	..	3	5	8	14	..	14	..	14	22

Nurses and children accompanying patients, 1.

<i>Discharges.</i>														
Scarlet Fever.....	3	..	..	..	..	..	..	3	..	3	..	..	3	3
Measles.....	2	..	1	..	..	..	..	3	..	3	..	..	3	3
Typhoid Fever.....	3	..	1	4	..	1	3	4	..	..	..	..	..	4
Chicken-pox.....	..	..	1	..	..	..	..	1	..	1	..	..	1	1
Diphtheria.....	3	..	..	1	..	..	1	1	2	..	2	..	2	3
Erysipelas of Face.....	1	..	..	..	..	..	..	1	..	1	..	..	1	1
Acute Eczema.....	1	..	..	..	..	..	..	1	..	1	..	..	1	1
Total.....	13	..	3	5	..	1	4	5	11	..	11	..	11	16
<i>Deaths.</i>														
Scarlet Fever.....	1	..	..	..	..	..	..	1	..	1	..	..	1	1
Measles.....	1	..	..	..	..	..	..	1	..	1	..	..	1	1
Typhoid Fever.....	..	1	1	2	..	1	1	2	..	..	..	..	2	2
Total.....	2	1	1	2	..	1	1	2	2	..	2	..	2	4

RIVERSIDE HOSPITAL.

Report of Small-Pox Hospital for Quarter ending December 31, 1879.

	Health Department.	Quarantine.	Public Charities and Correction.	MALES.					FEMALES.					TOTAL MALES AND FEMALES.
				White.	Colored.	Native.	Foreign.	Total.	White.	Colored.	Native.	Foreign.	Total.	
<i>Admissions.</i>														
Remaining September 30, 1879.....	1	..	..	..	..	..	..	..	1	..	1	..	1	1
October.....	..	..	2	2	..	..	2	2	..	..	..	..	..	2
November.....	..	..	1	1	..	..	1	1	..	..	..	..	..	1
December.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Total.....	1	..	3	3	..	..	3	3	1	..	1	..	1	4
<i>Discharges.</i>														
October.....	1	2	..	2	..	..	2	2	1	..	1	..	1	3
November.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..
December.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Total.....	1	2	..	2	..	..	2	2	1	..	1	..	1	3
<i>Deaths.</i>														
October.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..
November.....	..	1	..	1	..	..	1	1	..	..	..	..	..	1
December.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Total.....	..	1	..	1	..	..	1	1	..	..	..	..	..	1

BUREAU OF VITAL STATISTICS.

The number of deaths in the City of New York during the quarter ending December 31, 1879, was.....	6,474
During the corresponding period in 1878.....	6,365
" " " 1877.....	5,989
" " " 1876.....	5,817
" " " 1875.....	6,547

The deaths for the above period are classified as follows :

CLASSIFICATION OF DEATHS.	1875.	1876.	1877.	1878.	1879.
Zymotic Diseases.....	1,984	1,338	1,505	1,587	1,432
Constitutional Diseases.....	1,373	1,398	1,430	1,585	1,602
Local Diseases.....	2,520	2,437	2,367	2,493	2,786
Developmental Diseases.....	422	402	440	446	409
Deaths by Violence.....	248	242	247	254	245

The number of deaths from contagious diseases, during the quarter ending December 31, 1879, was five hundred and fifteen, as follows :

DEATHS FROM CONTAGIOUS DISEASES.	1875.	1876.	1877.	1878.	AVERAGE FOR PAST FOUR YEARS	1879.
Small-pox.....	182	7	..	..	47.2	* 1
Measles.....	51	22	36	14	30.8	118
Scarlatina.....	104	198	202	359	215.7	107
Diphtheria.....	683	323	335	281	405.5	218
Whooping Cough.....	67	65	79	93	76.0	71
Total.....	1,087	615	652	747	775.2	515

* This case came in the steamship "Mikado," was sent to Quarantine Hospital, and thence to Riverside Hospital, where death occurred. The patient was never vaccinated.

The following abstract presents a comparison of the chief pulmonary diseases during the fourth quarter of the past four years, also of the total number of deaths in the first year, and in the first five years of life, and of the total mortality in public institutions :

CAUSES OF DEATH.	1875.	1876.	1877.	1878.	AVERAGE FOR PAST FOUR YEARS	1879.
Bronchitis.....	287	321	289	315	303.0	371
Pneumonia.....	653	587	521	548	577.2	709
Phthisis Pulmonalis.....	998	1,035	1,015	1,170	1,054.5	1,137
Deaths of Children under one year of age.....	1,430	1,229	1,313	1,359	1,332.8	1,525
Deaths of Children under five years of age.....	2,860	2,260	2,487	2,554	2,540.2	2,664
Deaths in Institutions.....	1,041	981	980	1,025	1,006.8	1,192

During the three months ending December 31, 1879, six thousand four hundred and ninety-one (6,491) permits were granted for burials. During the same period two hundred and seventy-three (273) applications for transit permits were received and permits granted; five hundred and thirty-nine (539) permits were granted for the burial of still-born children; seven hundred and fifty-seven (757) Coroners' certificates were received and recorded; four hundred and twenty-four (424) searches of the records of births, marriages and deaths were made; and two hundred and ninety-one (291) transcripts of the records of deaths, seventy (70) of marriages, and sixty-two (62) of births from said records were issued. There were five thousand two hundred and seventy-four (5,274) persons registered as married during the quarter, and six thousand nine hundred and sixteen (6,916) children were born during the same period.

The statistics of marriage during the third and fourth quarters of the year 1879 compare as follows :

Total Marriages for the Quarter ending December 31, 1879.

COLOR.				NATIVITY.								TOTAL.
WHITE.		BLACK.		FOREIGN.		NATIVE.		BORN AT SEA.		NOT STATED.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
1,806	1,807	41	40	998	830	826	996	1	..	22	21	1,847

Total Marriages for the Quarter ending December 31, 1879.

2,573	2,574	64	63	1,351	1,107	1,268	1,506	18	24	2,637
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The statistics of births during the third and fourth quarters of the year 1879, compare as follows :

Total Births for the Quarter ending September 30, 1879.

COLOR.			SEX.			NATIVITY OF PARENTS.			FOREIGN.		NATIVITY OF FATHER STATED ONLY.		NATIVITY OF MOTHER STATED ONLY.		BORN AT SEA.		TOTAL.
White.	Colored.	Not Stated.	Male.	Female.	Not Stated.	Foreign.	Native.	Not Stated.	Father.	Mother.	Foreign.	Native.	Foreign.	Native.	Male.	Female.	
6,442	82	..	3,420	3,104	..	3,570	1,587	7	948	354	2	3	25	28	..	..	6,524

Total Births for the Quarter ending December 31, 1879.

6,824	92	..	3,637	3,278	1	3,805	1,733	3	991	317	2	..	24	41	6,916
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Comparative Table of Mortality from the Principal Causes of Death in the Fourth Quarter of the Year 1879, with the Corresponding Quarter of the Preceding Five Years.

CAUSES OF DEATH.	1879.	1874.	1875.	1876.	1877.	1878.	Total for Five Years Preceding 1879.	Average for Five Years Preceding 1879.	CAUSES OF DEATH.	1879.	1874.	1875.	1876.	1877.	1878.	Total for Five Years Preceding 1879.	Average for Five Years Preceding 1879.
Total Deaths from all Causes	6,474	7,008	6,547	5,817	5,989	6,365	31,726	6,345.2	Phthisis Pulmonalis.....	1,137	1,093	998	1,035	1,015	1,170	5,311	1,062.2
Total Zymotic Diseases.....	1,432	2,264	1,984	1,338	1,505	1,587	8,678	1,735.6	Bronchitis.....	371	297	287	321	289	315	1,509	301.8
Total Constitutional Diseases.....	1,602	1,523	1,373	1,398	1,430	1,585	7,309	1,461.8	Pneumonia	709	596	653	587	521	548	2,905	581.0
Total Local Diseases.....	2,786	2,525	2,520	2,437	2,357	2,493	12,342	2,468.4	Heart Diseases	260	249	256	273	244	287	1,309	261.8
Total Developmental Diseases.....	409	407	422	402	440	446	2,117	423.4	Marasmus—Tabes Mesenterica and Scrofula.....	162	165	117	98	133	128	641	128.2
Deaths by Violence.....	245	289	248	242	247	254	1,280	256.0	Hydrocephalus and Tubercular Meningitis.....	113	102	116	90	113	116	537	107.4
Small-pox.....	* 1	262	182	7	....	....	451	90.2	Meningitis and Encephalitis	99	143	128	138	128	124	661	132.2
Measles.....	118	20	51	22	36	14	143	28.6	Convulsions	153	148	141	138	139	122	688	137.6
Scarlatina.....	107	149	104	198	202	359	1,012	202.4	Direct Effect of Solar Heat.....	....	....	....	....	....	....	....	....
Diphtheria.....	218	681	683	323	335	281	2,303	460.6	Apoplexy	138	122	98	91	74	119	504	100.8
Membranous Croup.....	227	204	239	161	164	134	902	180.4	All Diseases of the Brain and Nervous System.....	556	553	505	526	520	523	2,627	525.4
Whooping Cough.....	71	117	67	65	79	93	421	84.2	Bright's Disease and Nephritis.....	338	275	291	260	306	304	1,436	287.2
Typhus Fever.....	1	5	6	2	2	....	15	3.0	Deaths by Suicide.....	25	43	25	30	43	39	180	36.0
Typhoid Fever.....	56	99	96	76	96	90	457	91.4	Deaths by Drowning.....	26	19	16	25	36	25	121	24.2
Puerperal Diseases.....	51	63	73	79	71	66	352	70.4	Deaths in Institutions.....	1,192	1,211	1,041	981	980	1,025	5,238	1,047.6
Diarrhoeal Diseases of Children under five years of age..	234	342	229	161	253	242	1,227	245.4	Deaths of Persons seventy years old and over.....	485	436	415	448	434	444	2,177	435.4
Diarrhoeal Diseases of all ages.....	295	416	292	217	318	315	1,558	311.6	Deaths of Children under one year of age.....	1,525	1,618	1,430	1,229	1,313	1,359	6,949	1,389.8
Alcoholism.....	57	48	38	32	19	39	176	35.2	Deaths of Children under two years of age.....	2,079	2,249	2,042	1,665	1,876	1,887	9,719	1,943.8
Cancer.....	133	98	88	128	121	125	560	112.0	Deaths of Children under five years of age.....	2,664	3,066	2,860	2,260	2,487	2,554	13,227	2,645.4

* This case arrived in steamship "Mikado," was sent to Quarantine Hospital, and thence to Riverside Hospital, where death occurred. The patient was never vaccinated.

Number of Deaths in Tenement Houses, Institutions, Floors, etc., during the Quarter ending December 31, 1879.

MONTH.	Number of Deaths Reported.	PLACE OF DEATH.															RESIDENCE.			CONDITION.			
		Number of Deaths in Institutions.	Number of Deaths in houses containing Three Families and less.	Number of Deaths in houses containing Four Families and over.	Hotels and Boarding-houses.	Class of Premises not stated.	FLOORS.								In Rivers, Streets, Boats, etc.	New York City.	Outside New York City.	Not stated.	Single.	Married.	Widowed.	Not stated.	
							Basement.	First.	Second.	Third.	Fourth.	Fifth.	Sixth.	Seventh.									Not stated.
October.....	2,115	397	565	1,107	17	6	26	438	558	402	215	46	3	..	7	23	2,109	6	..	249	486	226	1,154
November.....	2,191	374	602	1,157	24	3	27	440	585	434	229	62	5	1	3	31	2,179	12	..	278	572	245	1,096
December.....	2,184	418	573	1,139	35	2	24	457	608	384	211	60	3	..	2	17	2,166	18	..	279	625	282	998
Totals.....	6,490	1,189	1,740	3,403	76	11	77	1,335	1,751	1,220	655	168	11	1	12	71	6,454	36	..	806	1,683	753	3,248

Number of Deaths* in Tenement Houses, Institutions, Floors, etc., by Months and Quarters, during the Year ending December 31, 1879.

MONTH.	Number of Deaths Reported.	PLACE OF DEATH.															RESIDENCE.			CONDITION.			
		Number of Deaths in Institutions.	Number of Deaths in houses containing Three Families and less.	Number of Deaths in houses containing Four Families and over.	Hotels and Boarding-houses.	Class of Premises not stated.	FLOORS.									In Rivers, Streets, Boats, etc.	New York City.	Outside New York City.	Not stated.	Single.	Married.	Widowed.	Not stated.
							Basement.	First.	Second.	Third.	Fourth.	Fifth.	Sixth.	Seventh.	Not stated.								
January.....	2,695	420	817	1,403	28	1	33	564	811	505	254	75	5	..	2	26	2,687	8	..	307	715	359	1,314
February.....	2,303	388	663	1,208	28	3	23	484	637	420	261	70	4	..	3	13	2,289	14	..	269	619	275	1,140
March	2,573	391	784	1,341	32	..	32	545	747	509	250	68	5	..	1	25	2,563	10	..	294	630	316	1,333
First Quarter	7,571	1,199	2,264	3,952	88	4	88	1,593	2,195	1,434	765	213	14	..	6	64	7,539	32	..	870	1,964	950	3,787
April	2,239	395	653	1,141	21	3	37	416	621	425	234	75	7	..	3	26	2,228	11	..	275	600	256	1,108
May	2,136	389	583	1,088	32	1	26	394	630	384	213	51	5	..	1	43	2,123	13	..	246	523	251	1,116
June.....	2,202	355	564	1,225	20	1	21	401	615	452	251	63	6	1	..	37	2,192	10	..	246	488	202	1,266
Second Quarter.....	6,577	1,139	1,800	3,454	73	5	84	1,211	1,866	1,261	698	189	18	1	4	106	6,543	34	..	767	1,611	709	3,490
July.....	3,113	458	844	1,724	26	2	33	648	856	600	349	99	7	..	4	59	3,101	12	..	281	540	262	2,030
August.....	2,463	416	638	1,351	17	4	29	492	654	492	260	72	7	..	4	37	2,449	14	..	212	519	211	1,521
September	2,153	320	599	1,171	21	2	37	456	610	411	210	61	5	..	3	40	2,139	14	..	245	495	211	1,202
Third Quarter	7,729	1,194	2,081	4,246	64	8	99	1,596	2,120	1,503	819	232	19	..	11	136	7,689	40	..	738	1,554	684	4,753
October.....	2,115	397	565	1,107	17	6	26	438	558	402	215	46	3	..	7	23	2,109	6	..	249	486	226	1,154
November.....	2,191	374	602	1,157	24	3	27	440	585	434	229	62	5	1	3	31	2,179	12	..	278	572	245	1,096
December	2,184	418	573	1,139	35	2	24	457	608	384	211	60	3	..	2	17	2,166	18	..	279	625	282	998
Fourth Quarter.....	6,490	1,189	1,740	3,403	76	11	77	1,335	1,751	1,220	655	168	11	1	12	71	6,454	36	..	806	1,683	753	3,248
Total for Year ending Dec. 31, 1879....	28,367	4,721	7,885	15,055	301	28	348	5,735	7,932	5,418	2,937	802	62	2	33	377	28,225	142	..	3,181	6,812	3,096	15,278

* Refers to the number of Certificates received during the year

Recapitulation—Deaths in Tenement Houses* during the Year ending December 31, 1879.

	NUMBER OF HOUSES.	TOTAL NUMBER OF DEATHS IN TENEMENT HOUSES.		NUMBER OF HOUSES.	TOTAL NUMBER OF DEATHS IN TENEMENT HOUSES.
1 death each, in	6,321	6,321	7 deaths each, in	17	119
2 deaths each, in	2,051	4,102	8 deaths each, in	4	32
3 deaths each, in	897	2,691	9 deaths each, in	1	9
4 deaths each, in	283	1,132	10 deaths each, in	2	20
5 deaths each, in	97	485			
6 deaths each, in	24	144		9,697	15,055

* Houses which contain more than three families living independently of each other.

Mortality from the Principal Causes of Death, by Months, for the Year 1879, with the Mean Meteorological Observations.

Population, estimated July 1, 1879, 1,097,563. Death rate per 1,000 inhabitants, 25.82.

METEOROLOGY.*	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	TOTAL.
Mean Temperature (Fahr.)	26.90	27.95	39.95	48.42	63.33	70.24	75.03	72.03	63.31	60.33	43.41	37.32	52.35
Mean Reading of Barometer	29.899	29.941	29.988	29.803	29.993	29.885	29.885	29.829	29.996	30.032	29.999	30.048	29.941
Mean Humidity (Saturation 100)	77	76	71	63	67	75	65	71	79	73	81	86	73
Number of miles traveled by the wind	5,766	5,528	4,387	5,213	3,598	3,822	4,096	3,812	3,503	3,804	4,647	4,963	53,339
Total Rain-fall (inches)	2.63	2.02	3.41	4.33	2.02	3.15	3.58	7.95	2.37	0.43	2.20	4.94	39.03
CAUSES OF DEATH.													
Total Deaths from all Causes	2,706	2,276	2,594	2,255	2,091	2,260	3,109	2,415	2,162	2,118	2,189	2,167	28,342
Total Zymotic Diseases	642	544	630	484	471	728	1,422	966	675	537	448	447	7,994
Total Constitutional Diseases	567	534	590	543	490	488	564	504	534	541	533	528	6,416
Total Local Diseases	1,213	976	1,146	982	884	786	847	717	742	838	958	990	11,079
Total Developmental Diseases	202	155	173	169	150	151	161	143	130	119	159	131	1,848
Deaths by Violence	82	67	55	77	96	107	115	80	81	83	91	71	1,005
Small-pox .....	...	...	...	2	1	8	9	4	...	...	1†	...	25
Measles .....	...	1	4	12	11	26	28	24	20	13	31	74	244
Scarlatina	251	225	254	186	159	119	90	36	50	31	41	35	1,477
Diphtheria	97	69	58	36	46	46	32	39	30	71	76	71	671
Membranous Croup	46	44	50	31	32	20	12	21	39	51	97	79	522
Whooping Cough	67	61	91	59	54	40	32	25	37	27	23	21	537
Erysipelas	18	11	19	17	15	12	9	9	4	7	13	11	145
Typhus Fever .....	...	...	1	...	...	...	...	1	1	1	...	...	4
Typhoid Fever	18	10	7	11	9	9	10	30	18	28	9	19	178
Cerebro-Spinal Fever	9	7	7	8	9	14	9	16	5	7	10	7	108
Puerperal Diseases	30	47	44	53	34	22	27	30	21	10	24	17	359
Remittent, Intermittent, Typho-Malarial, Congestive, and Simple Continued Fevers	33	24	23	26	25	31	39	41	57	37	31	23	390
Diarrhoeal Diseases of Children under five years	20	17	34	27	43	335	980	585	317	163	42	29	2,592
Diarrhoeal Diseases, all ages	39	35	53	44	59	355	1,079	651	355	194	61	40	2,965
Inanition, Want of Breast Milk, etc.	19	12	19	13	22	10	27	31	16	24	13	20	226
Alcoholism	22	11	13	9	14	13	16	22	21	19	20	18	198
Rheumatism and Gout	15	16	15	14	19	15	18	10	9	13	18	9	171
Cancer	44	42	48	50	44	47	57	57	50	41	43	49	572
Phthisis Pulmonalis	417	389	408	393	332	301	346	286	334	367	389	381	4,343
Bronchitis	159	130	145	114	95	63	64	51	71	111	126	134	1,263
Pneumonia	341	251	330	274	214	126	103	92	114	171	268	270	2,554
Heart Diseases	115	137	121	102	80	93	81	94	81	81	102	77	1,164
Aneurism	12	7	8	11	8	2	4	2	7	6	4	9	80
Marasmus, Tabes Mesenterica, and Scrofula	27	31	43	26	37	50	83	97	90	77	41	44	646
Hydrocephalus and Tubercular Meningitis	58	52	73	51	51	70	53	45	43	38	36	39	609
Meningitis and Encephalitis	60	57	60	37	46	47	72	48	42	36	28	35	568
Convulsions	82	52	61	43	55	62	64	44	50	59	46	48	666
Direct Effect of Solar Heat .....	...	...	...	...	...	7	18	16	...	...	...	...	41
Cirrhosis of Liver and Hepatitis	21	19	20	28	23	21	22	19	20	22	22	20	257
All Diseases of the Brain and Nervous System	245	192	230	175	203	220	268	194	202	190	162	204	2,485
Apoplexy	50	29	43	30	39	39	42	31	48	39	41	58	489
Enteritis, Gastro-Enteritis, Peritonitis, and Gastritis	33	34	40	34	40	39	99	73	58	42	31	24	547
Bright's Disease and Nephritis	144	113	119	111	120	101	125	85	92	102	120	116	1,348
Cyanosis and Atelectasis	27	32	33	21	18	23	14	21	19	16	26	21	271
Deaths by Suicide	8	12	9	12	16	12	8	8	7	9	10	6	117
Premature and Preternatural Births	69	33	49	60	52	59	60	52	59	51	51	47	642
Deaths by Drowning	3	2	5	11	23	24	22	17	16	13	11	2	149
Surgical Operations	4	7	1	2	1	4	1	2	2	6	6	3	39
Deaths in Institutions	406	388	385	400	383	366	465	399	316	394	387	411	4,700
Deaths of Persons seventy years old and over	249	172	188	159	146	97	167	124	122	139	173	173	1,909
Deaths of Children under one year of age	504	433	588	444	461	723	1,343	891	659	596	476	453	7,571
Deaths of Children under two years of age	738	629	816	625	625	933	1,622	1,134	888	779	662	638	10,089
Deaths of Children under five years of age	1,054	924	1,119	860	855	1,138	1,809	1,307	1,048	955	859	850	12,778

* From the New York Meteorological Observatory, Central Park, DANIEL DRAPER, Director.

† This case was sent from Quarantine Hospital to Riverside Hospital, where death occurred. The patient came in the steamship Mikado, and was never vaccinated.

	FIRST QUARTER.	SECOND QUARTER.	THIRD QUARTER.	FOURTH QUARTER.	TOTAL.
Quinsy (Tonsillitis, Angina Maligna, etc.).....	3	..	1	2	6
Parotitis.....	..	..	1	3	4
Purpura.....	6	4	2	3	15
Anæmia.....	9	8	6	11	34
Syphilis*.....	53	43	39	58	193
Hydrophobia.....	..	..	..	..	..
Laryngitis.....	8	5	6	15	34
Pleurisy, Hydrothorax, and Empyema.....	20	22	9	33	84
Emphysema and Asthma.....	23	20	13	17	73
Aphthæ.....	5	2	4	2	13
Rachitis.....	4	10	13	3	30
Insanity.....	15	12	19	20	66
Epilepsy.....	22	30	23	21	96
Disease of the Spine.....	13	12	8	11	44
Dyspepsia.....	8	11	3	17	39
Diabetes.....	12	12	6	7	37

* 116 were under one year of age.

Nativity of Children under Five Years of Age, who Died in the City of New York, together with the Nativity of Parents, during the Year ending December 31, 1879 (Actual Mortality).

COUNTRY.		NATIVITY OF DECEASED.	NATIVITY OF FATHERS.	NATIVITY OF MOTHERS.																	
				Austria.	Australia.	Bohemia.	Belgium.	British America.	China.	Denmark.	England.	Europe.	Finland.	France.	Germany.	East Indies.	Holland.	Hungary.	Ireland.	Italy.	Norway.
AUSTRIA.....	First quarter of 1879.....	17	11	..	..	..	..	..	..	..	..	..	..	..	5	..	..	..	..	..	..
	Second " ".....	22	12	..	2	..	..	..	..	..	..	..	..	1	6	..	..	..	..	..	..
	Third " ".....	34	23	..	..	..	..	..	..	..	..	..	..	..	3	..	..	..	..	..	..
	Fourth " ".....	19	13	..	..	..	..	..	..	..	..	..	..	..	4	..	..	..	..	..	..
	Total for the year 1879..	92	59	..	2	..	..	..	..	..	..	..	..	1	18	..	..	..	..	..	..
BOHEMIA.....	First quarter of 1879.....	34	..	..	32	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Second " ".....	44	..	..	44	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Third " ".....	72	..	..	71	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Fourth " ".....	22	..	..	18	..	..	..	..	..	..	..	..	..	3	..	..	..	..	..	..
	Total for the year 1879..	172	1	..	165	..	..	..	..	..	..	..	..	..	3	..	..	..	..	..	..
BELGIUM.....	First quarter of 1879.....	2	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Second " ".....	3	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..
	Third " ".....	4	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..
	Fourth " ".....	1	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..
	Total for the year 1879..	10	1	..	1	..	..	..	..	..	..	..	..	3	..	..	..	..	..	..	..
BRITISH AMERICA.....	First quarter of 1879.....	3	16	..	..	..	4	..	..	2	..	..	..	..	..	..	..	..	..	..	..
	Second " ".....	1	16	..	..	..	3	..	..	..	..	..	..	..	1	..	..	..	..	..	..
	Third " ".....	21	..	..	..	..	8	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Fourth " ".....	2	11	..	..	..	5	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Total for the year 1879..	6	64	..	..	..	20	..	..	2	..	..	..	..	1	..	..	..	..	..	..
DENMARK.....	First quarter of 1879.....	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Second " ".....	5	..	..	..	..	..	..	..	3	..	..	..	..	1	..	..	..	..	..	..
	Third " ".....	4	..	..	..	..	..	..	..	1	..	..	..	..	2	..	..	..	..	..	..
	Fourth " ".....	1	9	..	..	..	6	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Total for the year 1879..	1	19	..	..	..	10	..	..	..	..	..	..	..	3	..	..	..	..	..	..
ENGLAND.....	First quarter of 1879.....	87	..	..	..	..	..	..	..	..	33	..	1	..	1	..	..	1	19	..	..
	Second " ".....	[2]	62	..	..	..	1	..	..	23	..	..	..	..	1	..	..	12	..	..	..
	Third " ".....	4	123	..	..	..	1	..	..	45	..	1	12	..	..	..	..	25	..	..	..
	Fourth " ".....	2	74	..	..	..	1	..	..	23	..	..	3	..	..	..	..	21	..	..	..
	Total for the year 1879..	[2]	346	..	..	..	3	..	..	124	..	1	17	..	..	..	..	77	..	..	..
EUROPE.....	First quarter of 1879.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Second " ".....	..	1	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..
	Third " ".....	..	3	..	..	..	..	..	..	1	1	..	..	..	..	..	..	1	..	..	..
	Fourth " ".....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Total for the year 1879..	..	4	..	..	..	..	..	..	1	1	..	..	..	1	..	..	..	..	..	..
CHINA.....	First quarter of 1879.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Second " ".....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Third " ".....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Fourth " ".....	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Total for the year 1879..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
WEST INDIES.....	First quarter of 1879.....	3	[4]	..	..	..	2	..	..	..	..	..	..	..	1	..	1	..	[1]	..	[1]
	Second " ".....	..	[1]	..	..	..	2	..	..	..	..	..	..	..	1	..	1	..	..	..	..
	Third " ".....	1	[1]	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Fourth " ".....	..	[2]	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..
	Total for the year 1879..	4	[8]	..	..	..	4	..	..	..	..	..	..	1	2	..	2	..	[1]	..	[5]

COUNTRY.		NATIVITY OF DECEASED.	NATIVITY OF FATHERS.	NATIVITY OF MOTHERS.																								United States. Unknown or Not Stated.	Wales.	West Indies.	
				Austria.	Australia.	Bohemia.	Belgium.	British America.	China.	Denmark.	England.	Europe.	Finland.	France.	Germany.	East Indies.	Holland.	Hungary.	Ireland.	Italy.	Norway.	Poland.	Portugal.	Russia.	Scotland.	Sandwich Islands.	Sweden.				Switzerland.	Spain.
FRANCE	First quarter of 1879.....	....	26	..	..	..	..	..	..	2	..	..	12	5	..	..	..	3	..	..	..	..	..	..	..	..	..	..	4	..	..
	Second " "	2	36	1	..	..	..	1	..	..	1	..	..	11	10	..	..	1	..	..	..	..	..	..	..	..	2	..	9	..	..
	Third " " .....	....	30	..	..	..	1	1	..	1	2	..	..	12	4	..	..	2	1	..	..	..	..	..	..	..	..	..	6	..	..
	Fourth " "	1	24	..	..	1	..	2	..	..	..	..	..	8	5	..	..	5	..	..	..	..	..	1	..	..	..	..	2	..	..
	Total for the year 1879..	3	116	1	..	1	1	4	..	1	5	..	..	43	24	..	..	11	1	..	..	..	..	1	..	..	2	..	21	..	..
GERMANY.....	First quarter of 1879.....	4	831	1	..	1	..	..	..	1	6	..	..	7	649	..	1	..	12	..	1	..	..	..	..	..	7	..	143	1	..
	Second " "	3	778	1	..	1	..	3	..	..	6	..	..	5	596	..	1	1	13	..	..	1	..	..	1	..	6	..	142	1	..
	Third " "	2	1,121	3	..	4	2	2	..	..	7	..	..	1	883	..	..	1	26	..	..	2	..	1	1	..	14	..	174	..	..
	Fourth " "	1	671	..	..	2	..	2	..	..	7	..	..	2	519	..	1	..	15	..	..	..	..	1	..	..	..	121	..	..
	Total for the year 1879..	10	3,401	5	..	8	2	7	..	1	26	..	..	15	2,647	..	3	2	66	..	1	3	..	2	3	..	27	..	580	2	..
GREECE	First quarter of 1879.....	....	1	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Second " " .....	....	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..
	Third " " .....	....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Fourth " " .....	....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Total for the year 1879..	....	2	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..
HOLLAND.....	First quarter of 1879.....	....	1	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Second " " .....	....	6	..	..	..	..	..	..	..	..	..	..	3	..	2	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..
	Third " "	1	13	..	..	..	..	..	..	..	..	..	..	3	..	7	..	..	..	..	..	..	..	..	..	..	..	..	3	..	..
	Fourth " " .....	....	7	..	..	..	..	..	..	..	..	..	..	3	..	3	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..
	Total for the year 1879..	1	27	..	..	..	..	..	..	..	..	..	..	10	..	12	..	..	..	..	..	..	..	..	..	..	..	..	5	..	..
HUNGARY.....	First quarter of 1879.....	....	1	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Second " "	1	7	..	..	..	..	..	..	2	..	..	..	2	..	..	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Third " " .....	....	6	..	..	..	..	..	..	..	1	..	..	2	..	..	2	..	..	..	..	..	..	..	..	..	..	..	1	..	..
	Fourth " " .....	....	7	..	..	..	..	..	..	..	..	..	..	..	..	..	6	1	..	..	..	..	..	..	..	..	..	..	..	..	..
	Total for the year 1879..	1	21	..	..	..	..	..	..	2	1	..	..	4	..	..	12	1	..	..	..	..	..	..	..	..	..	..	1	..	..
IRELAND.....	First quarter of 1879.....	....	899	..	..	..	..	5	..	14	..	..	1	11	..	..	..	789	..	..	..	..	..	7	..	..	..	71	1	..	..
	Second " "	1	749	..	..	..	..	3	..	5	..	..	..	2	..	..	..	621	..	..	..	..	3	..	1	..	..	112	1	..	1
	Third " "	1	1,102	..	..	..	..	6	..	13	..	..	..	2	1	..	..	937	..	..	..	..	3	..	..	..	..	138	2	..	..
	Fourth " " .....	....	725	..	..	..	..	7	..	14	..	..	1	3	..	..	..	611	..	..	..	..	2	..	..	1	..	85	..	..	1
	Total for the year 1879..	2	3,475	..	..	..	..	21	..	46	..	..	2	18	1	..	..	3,058	..	..	..	..	15	..	1	..	1	406	4	..	2
ITALY.....	First quarter of 1879.....	....	50	..	..	..	3	..	..	1	..	..	..	..	..	..	1	40	..	..	..	..	..	..	1	..	4	..	..	..	..
	Second " "	3	58	..	..	..	..	..	..	1	..	..	..	..	..	..	1	53	..	..	..	..	..	..	..	..	..	3	..	..	..
	Third " "	1	59	..	..	..	..	..	..	3	..	..	..	..	..	..	..	54	..	..	..	..	..	..	..	..	..	2	..	..	..
	Fourth " "	6	67	..	..	..	..	..	..	..	..	..	1	..	..	..	2	60	..	..	..	..	1	..	..	..	..	3	..	..	..
	Total for the year 1879..	10	234	..	..	..	3	..	..	5	..	..	1	..	..	..	4	207	..	..	..	..	1	..	1	..	12	..	..	..	..
NORWAY.....	First quarter of 1879.....	....	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	..	..	..	..	..	..	..	..	..	..	..	..
	Second " " .....	....	4	..	..	..	..	..	..	1	..	..	..	1	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..
	Third " " .....	....	4	..	..	..	..	..	..	1	..	..	..	..	..	..	2	..	..	..	..	..	..	..	..	1	..	..	..	..	..
	Fourth " " .....	....	1	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Total for the year 1879..	....	11	..	..	..	..	..	..	2	..	..	..	1	..	..	4	..	3	..	..	..	..	..	..	1	..	..	..	..	..
POLAND.....	First quarter of 1879.....	....	16	..	..	..	..	..	..	2	..	..	..	2	..	..	..	..	..	11	..	..	..	..	..	..	..	1	..	..	..
	Second " " .....	....	20	..	..	..	..	..	..	1	..	..	..	4	..	..	..	..	..	12	..	1	..	..	..	..	..	2	..	..	..
	Third " "</																													

* Figures in brackets refer to colored children.

Nativity of those who were Married, and the Parents of the Births and Still-Births, and those who Died, Actual Mortality, for the Year ending December 31, 1879.

NATIVITY OF DECEASED.	COUNTRY.	DEATHS.		BIRTHS.		MARRIAGES.		STILL-BIRTHS.		NATIVITY OF DECEASED.	COUNTRY.	DEATHS.		BIRTHS.		MARRIAGES.		STILL-BIRTHS.	
		Nativity of Father.	Nativity of Mother.	Nativity of Father.	Nativity of Mother.	Nativity of Groom.	Nativity of Bride.	Nativity of Father.	Nativity of Mother.			Nativity of Father.	Nativity of Mother.	Nativity of Father.	Nativity of Mother.	Nativity of Groom.	Nativity of Bride.	Nativity of Father.	Nativity of Mother.
2	Africa	4	4	....	I	I	I	....	....	I	Isle of Madeira.....	I	I	....	....	....	....	....	....
1	At Sea.....	2	I	I	2	3	3	....	....	136	Italy	364	337	364	333	203	175	27	32
85	Austria	200	167	308	241	135	84	15	15	I	Mexico.....	I	I	4	....	5	2	....	....
2	Australia.....	....	....	I	I	I	....	....	....	I	New South Wales.....	....	....	....	....	....	....	....	....
....	Azores.....	I	....	....	....	....	....	....	....	....	New Zealand .....	....	....	....	....	....	I	....	....
13	Belgium	20	16	19	10	12	6	3	2	16	Norway	27	19	53	38	21	7	2	2
77	Bohemia.....	270	276	461	511	114	122	33	31	36	Poland	164	141	485	394	66	37	31	36
....	Brazil.....	I	....	....	....	....	I	....	....	I	Portugal.....	2	2	....	....	2	....	....	....
117	British America.....	152	171	148	157	67	65	8	12	....	Roumania.....	I	....	....	....	5	I	....	....
11	China.....	11	11	4	I	2	I	....	....	61	Russia.....	230	205	90	69	103	63	17	18
1	Central America	I	I	....	....	....	....	....	....	178	Scotland.....	364	341	225	204	77	68	12	16
18	Denmark.....	36	30	61	39	25	16	3	2	6	South America.....	6	4	5	4	2	I	....	....
3	East Indies	I	I	....	....	I	I	....	....	51	Sweden.....	111	85	95	72	50	41	I	I
533	England.....	991	921	753	662	327	257	57	79	87	Switzerland.....	133	127	102	77	70	51	8	11
....	Europe.....	3	I	21	20	3	3	....	....	....	Sandwich Islands.....	....	I	....	....	....	....	....	....
....	Feejee Islands.....	I	....	....	....	....	....	....	....	9	Spain.....	23	14	30	13	16	3	I	5
155	France	301	261	252	205	122	93	21	28	....	Turkey.....	2	....	I	....	....	....	....	....
2,769	Germany	6,946	6,361	8,673	7,229	2,165	1,593	535	635	18,833	United States.....	6,322	7,224	7,618	10,017	3,892	4,751	775	627
1	Gibraltar.....	....	....	....	....	I	I	....	....	95	Unknown.....	1,335	1,246	269	32	95	105	90	114
2	Greece	6	3	....	....	3	I	....	....	16	Wales.....	36	35	80	15	6	8	I	I
30	Holland	71	53	63	58	17	9	3	2	48	West Indies.....	87	69	40	44	41	19	3	11
4,946	Ireland.....	10,114	10,211	5,339	5,123	793	856	545	511	....								
....	Isle of Man.....	I	....	....	....	....	....	....	....	28,342	Total.....	28,342	28,342	25,573	25,573	8,446	8,446	2,191	2,191

Disposition of the Dead of this City during the Quarter ending December 31, 1879, and for the Year 1879.

CEMETERIES.	DENOMINATION.	LOCATION.	OCTOBER.		NOVEMBER.		DECEMBER.		TOTAL FOR THREE MONTHS.		TOTAL FOR YEAR 1879.	
			Deaths.	Still-births.	Deaths.	Still-births.	Deaths.	Still-births.	Deaths.	Still-births.	Deaths.	Still-births.
Bayside.....	Jewish.....	Bayside, L. I., N. Y.....	35	5	44	7	28	11	107	23	464	82
Calvary.....	Roman Catholic.....	Newtown, L. I.....	879	49	875	68	842	69	2,596	186	11,017	707
City (Pauper Burial Ground).....	Undenominational.....	Hart's Island, N. Y.....	238	41	230	47	232	53	700	141	2,946	551
Cypress Hills.....	Undenominational.....	Near Ridgewood, L. I., N. Y.....	67	5	62	3	73	5	202	13	949	58
Evergreen.....	Undenominational.....	Near Ridgewood, L. I., N. Y.....	107	6	120	10	126	5	353	21	1,693	110
Flushing.....	Undenominational.....	Flushing, L. I., N. Y.....	...	...	...	...	...	...	...	...	...	...
Greenwood.....	Undenominational.....	Brooklyn, L. I., N. Y.....	128	7	165	4	169	1	462	12	2,124	52
Hoboken (Jews' Own, 64 feet square).....	Undenominational.....	Hoboken, N. J.....	...	...	...	...	...	...	...	...	...	...
Hudson County Catholic.....	Roman Catholic.....	Jersey City, N. J.....	...	...	...	...	...	...	...	...	...	...
Holy Cross.....	Roman Catholic.....	Flatbush, L. I., N. Y.....	21	1	22	1	24	1	67	2	314	8
Lutheran.....	Undenominational.....	Middle Village, L. I., N. Y.....	270	29	278	32	228	20	776	81	3,814	351
Machpelah.....	Jewish.....	New Lots, L. I., N. Y.....	17	2	15	...	24	...	56	2	199	18
Machpelah.....	Undenominational.....	New Durham, N. J.....	8	...	7	...	2	...	17	...	72	5
Methodist Episcopal.....	Methodist Episcopal.....	East Williamsburgh, L. I., N. Y.....	11	...	10	...	15	...	36	...	171	5
Marble.....	Undenominational.....	17th Ward, N. Y. City.....	4	...	3	...	3	...	10	...	50	2
New York Bay.....	Undenominational.....	Near Greenville, N. J.....	10	...	13	1	16	1	39	2	192	5
Newark.....	...	New Jersey.....	5	...	2	...	3	...	10	...	40	...
St. Peter's.....	Roman Catholic.....	Jersey City, N. J.....	10	...	5	...	6	...	21	...	74	1
St. Raymond's.....	Roman Catholic.....	Westchester, N. Y.....	20	2	18	3	19	1	57	6	217	12
St. Michael's.....	Protestant Episcopal.....	Astoria, L. I., N. Y.....	21	3	21	1	39	1	81	5	385	23
Salem Fields.....	Jewish.....	New Lots, L. I., N. Y.....	8	...	12	...	8	1	28	1	99	6
Trinity.....	Undenominational.....	12th Ward, N. Y. City.....	4	...	9	1	6	...	19	1	119	4
Union.....	Methodist Protestant.....	Brooklyn, E. D., L. I.....	14	1	12	2	16	3	42	6	194	12
Union Fields.....	Jewish.....	Long Island.....	4	...	6	...	6	...	16	...	71	7
Woodlawn.....	Undenominational.....	24th Ward, N. Y. City.....	60	6	42	...	59	...	161	6	753	34
Washington.....	Undenominational.....	Gravesend, L. I., N. Y.....	24	6	26	2	29	2	79	10	319	45
West Farms.....	...	24th Ward, N. Y. City.....	3	...	9	3	3	1	15	4	76	13
Weehawken.....	...	Weehawken, N. J.....	9	...	11	...	4	...	24	...	78	4
Ward's Island (Emigrant Burial Ground).....	...	12th Ward, N. Y. City.....	7	...	15	...	14	...	36	...	97	3
Yonkers.....	Undenominational.....	...	3	...	1	...	6	...	10	...	53	2
Vaults in New York City.....	Specify by name.....	...	1	...	5	1	...	...	6	1	33	3
Other Cemeteries in New York City and vicinity.....	...	...	56	2	48	2	94	5	198	9	567	43
Other Cemeteries outside of New York City and vicinity.....	...	...	71	4	105	2	90	1	266	7	1,187	25
Total Interments.....	...	...	2,115	169	2,191	189	2,184	181	6,490	539	28,367*	2,191

* Refers to the number of certificates of death received during the year (reported mortality).

Nativity of Persons Married in New York City and reported to the Bureau of Vital Statistics, during the Quarter ending December 31, 1879.

NATIVITY OF BRIDE.	TOTAL.	NATIVITY OF GROOM.																											
		Austria.	Bohemia.	Belgium.	British America.	Denmark.	England.	France.	Germany.	Holland.	Ireland.	Italy.	Norway.	Poland.	Russia.	Scotland.	Sweden.	Switzerland.	Spain.	United States.	Unknown.	Wales.	West Indies.	Isle of Malta.	Mexico.	Isle of Man.	Europe.	Madeira Isles	Greece.
Austria.....	22	16	..	..	..	..	..	4	..	..	..	..	..	1	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..
Bohemia.....	33	2	23	..	..	..	..	6	..	..	..	..	1	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..
Belgium.....	2	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..
British America.....	22	..	..	..	3	..	1	..	1	..	1	..	..	..	1	..	..	..	15	..	..	..	..	..	..	..	..	..	..
Denmark.....	1	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
England.....	72	1	..	..	..	1	24	1	7	..	7	1	..	1	..	2	..	..	1	25	..	..	..	..	..	..	..	..	1
France.....	31	..	..	1	2	..	..	15	5	..	..	..	..	..	1	..	..	..	1	6	..	..	..	..	..	..	..	..	..
Germany.....	491	12	2	1	1	2	3	4	366	2	4	..	1	5	4	1	2	8	..	71	..	..	..	..	1	..	..	..	1
Holland.....	4	..	..	..	..	..	2	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ireland.....	255	1	..	..	1	2	12	3	13	1	154	..	..	..	3	1	1	1	62	..	..	..	..	..	..	..	..	..	..
Italy.....	65	..	..	..	..	..	..	..	..	..	..	65	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Norway.....	3	..	..	..	..	..	..	1	..	..	..	1	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..
Poland.....	15	1	..	..	..	..	2	..	1	..	..	..	..	11	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Russia.....	20	1	..	..	..	..	..	..	..	..	..	..	..	16	..	..	..	..	3	..	..	..	..	..	..	..	..	..	..
Scotland.....	28	..	..	..	..	..	4	1	4	..	3	..	1	..	1	7	1	..	6	..	..	..	..	..	..	..	..	..	..
Sweden.....	18	..	..	..	..	..	..	1	..	..	1	..	..	1	..	15	..	..	..	..	..	..	..	..	..	..	..	..	..
Switzerland.....	12	..	..	..	..	..	..	3	..	..	..	..	..	..	..	..	6	..	3	..	..	..	..	..	..	..	..	..	..
Spain.....	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..
United States.....	1,506	7	3	1	13	1	54	11	227	..	75	5	1	3	8	13	..	..	3	1,063	4	1	11	1	..	1	..	..	..
Unknown.....	24	..	..	..	..	..	..	..	..	2	..	..	..	..	..	..	..	1	7	14	..	..	..	..	..	..	..	..	..
Wales.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
West Indies.....	7	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3	..	..	4	..	..	..	..	..	..	..
Isle of Man.....	1	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Europe.....	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..
Africa.....	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..
Brazil.....	1	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Totals.....	2,637	41	28	4	20	7	102	37	639	3	248	72	4	22	31	27	20	15	8	1,268	18	1	15	1	1	1	1	1	2

Abstract of Marriages Solemnized in the City of New York and reported to the Bureau of Vital Statistics, during the Quarter ending December 31, 1879.

FOURTH QUARTER—1879.	TOTAL.	COLOR.				NATIVITY.								CONDITION.									
		WHITE.		BLACK.		FOREIGN.		NATIVE.		BORN AT SEA.		NOT STATED.		FIRST MARRIAGE.		SECOND MARRIAGE.		THIRD MARRIAGE.		FOURTH MARRIAGE.		NOT STATED.	
		Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
October.....	976	955	955	21	21	512	394	459	575	..	..	5	7	751	789	151	118	16	3	..	..	58	66
November.....	888	863	863	25	25	450	397	428	479	..	..	10	12	705	745	136	96	5	5	..	..	42	42
December.....	773	755	756	18	17	389	316	381	452	..	..	3	5	614	630	95	83	7	2	..	..	57	58
Total for Quarter ...	2,637	2,573	2,574	64	63	1,351	1,107	1,268	1,506	..	..	18	24	2,070	2,164	382	297	28	10	..	..	157	166
Total for Year	8,446	8,237	8,246	209	200	4,456	3,590	3,892	4,751	3	..	95	105	6,591	6,827	1,270	999	82	25	1	3	502	592

Ages of Persons Married.

1879.	UNDER 20.		20 TO 25.		25 TO 30.		30 TO 35.		35 TO 40.		40 TO 45.		45 TO 50.		50 TO 55.		55 TO 60.		60 TO 65.		65 TO 70.		70 TO 80.		80 TO 90.		NOT STATED.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
October.....	15	218	334	413	284	192	152	68	82	36	42	25	31	11	14	4	13	1	2	..	3	..	1	..	..	..	3	8
November.....	13	211	302	364	275	167	124	74	93	41	28	10	29	7	9	1	5	..	2	1	1	..	1	..	..	..	6	12
December.....	17	189	290	321	225	147	108	45	51	35	29	14	19	8	15	1	7	2	5	..	1	1	2	..	..	..	4	10
Total for Quarter.....	45	618	926	1,098	784	506	384	187	226	112	99	49	79	26	38	6	25	3	9	1	5	1	4	..	..	..	13	30
Total for Year.....	184	2,077	2,869	3,483	2,510	1,535	1,225	608	747	371	361	146	252	84	118	36	72	11	31	5	23	2	14	..	1	..	39	88

Deaths reported from Small-pox, Measles, Scarlatina, Diphtheria, Membranous Croup, Whooping Cough, Cerebro-Spinal and Malarial Fevers, during Quarter ending December 31, 1879.

DISEASE.	In Houses containing 3 Families and Under.	In Houses containing Over 3 Families.	Canal Boats.	Hotels and Boarding-houses.	Institutions.	Basement.	First Floor.	Second Floor.	Third Floor.	Fourth Floor.	Fifth Floor.	Sixth Floor.	Top Floor.	Not Stated.	AVERAGE AGE.			WARDS.																								TOTALS.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
															Years.	Months.	Days.	First.	Second.	Third.	Fourth.	Fifth.	Sixth.	Seventh.	Eighth.	Ninth.	Tenth.	Eleventh.	Twelfth.	Thirteenth.	Fourteenth.	Fifteenth.	Sixteenth.	Seventeenth.	Eighteenth.	Nineteenth.	Twentieth.	Twenty-first.	Twenty-second.	Twenty-third.	Twenty-fourth.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
Small-pox	1*	29	0	0</

Hours at which Deaths Occurred.

DISEASE.	A. M.												P. M.												Hour not stated.	TOTALS.
	1 o'clock.	2 o'clock.	3 o'clock.	4 o'clock.	5 o'clock.	6 o'clock.	7 o'clock.	8 o'clock.	9 o'clock.	10 o'clock.	11 o'clock.	12 o'clock.	1 o'clock.	2 o'clock.	3 o'clock.	4 o'clock.	5 o'clock.	6 o'clock.	7 o'clock.	8 o'clock.	9 o'clock.	10 o'clock.	11 o'clock.	12 o'clock.		
Small-pox.....	..	..	..	1*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1
Measles.....	7	6	4	12	4	3	6	1	5	5	7	5	3	4	3	4	4	6	2	4	5	5	3	4	3	115
Scarlatina.....	2	5	8	1	6	5	2	9	4	6	1	7	5	7	4	5	3	2	6	1	4	5	6	2	1	107
Diphtheria.....	13	12	11	8	6	5	5	6	17	6	7	11	5	12	6	9	8	9	11	9	7	9	9	6	1	218
Membranous Croup.....	10	8	10	7	14	11	9	11	11	10	13	12	10	11	8	4	8	11	8	3	7	8	12	3	5	224
Whooping Cough.....	3	..	4	8	6	2	3	5	2	3	3	6	1	3	..	1	1	2	2	2	6	2	1	2	3	71
Typhus Fever.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Typhoid Fever.....	4	1	2	9	3	1	3	1	1	4	2	..	1	..	1	4	2	3	..	2	2	5	1	3	..	55
Cerebro-Spinal Fever.....	1	..	3	..	..	..	1	3	2	1	2	1	..	1	2	1	..	1	1	1	..	1	..	..	2	24
Malarial Fevers.....	6	3	2	7	6	1	4	4	5	1	6	8	2	2	3	5	2	3	6	7	5	6	..	..	4	98

* This case arrived in steamship Mikado, was sent to Quarantine Hospital and thence to Riverside Hospital, where death occurred. The patient was never vaccinated.

Deaths Reported from Small-pox, Measles, Scarlatina, Diphtheria, Membranous Croup, Whooping Cough, Cerebro-Spinal and Malarial Fevers, during the Year ending December 31, 1879.

DISEASE.	In Houses containing 3 Families and less.		In Houses containing over 3 Families.	Canal Boats.	Hotels and Boarding Houses.		Institutions.	Basement.	First Floor.	Second Floor.	Third Floor.	Fourth Floor.	Fifth Floor.	Sixth Floor.	Top Floor.	Not stated.	AVERAGE AGE.			WARDS.																								TOTAL.
	Years.	Months.			Days.	First.											Second.	Third.	Fourth.	Fifth.	Sixth.	Seventh.	Eighth.	Ninth.	Tenth.	Eleventh.	Twelfth.	Thirteenth.	Fourteenth.	Fifteenth.	Sixteenth.	Seventeenth.	Eighteenth.	Nineteenth.	Twentieth.	Twenty-first.	Twenty-second.	Twenty-third.	Twenty-fourth.					
Small-pox*	2	6	17	..	2	2	2	2	11	7	13	1	..	2	3	..	18	..	1	25		
Measles	49	158	1	1	29	4	38	54	65	37	8	2	2	5	27	3	3	9	14	8	7	4	10	9	25	8	4	2	8	15	12	46	12	22	15	1	1	238
Scarlatina	424	1,000	2	12	41	22	335	484	328	202	63	2	3	11	28	33	2	3	21	21	10	40	36	69	58	61	108	41	28	22	61	102	78	243	159	57	179	33	14	1,479
Diphtheria	208	448	..	6	15	5	169	225	156	75	31	1	3	10	20	10	4	..	19	9	11	35	29	29	37	30	31	17	13	9	28	53	30	105	53	36	65	16	8	677
Membranous Croup	141	361	..	1	17	12	152	152	105	63	17	2	2	11	5	7	1	1	15	8	9	38	25	20	48	42	45	28	13	2	8	29	16	58	34	22	41	6	4	520
Whooping Cough	159	362	..	1	15	7	135	182	107	72	17	2	1	5	9	1	1	2	14	13	7	36	21	23	23	40	32	26	12	1	15	37	21	95	39	33	40	3	2	537
Typhus Fever	1	2	1	34	4	1	2	1	3
Typhoid Fever	44	88	..	6	40	1	38	56	26	12	5	26	9	9	4	..	1	1	2	5	4	4	6	7	16	11	1	3	3	6	13	9	42	8	13	15	4	..	178
Cerebro-Spinal Fever	37	61	1	..	8	3	22	31	31	9	2	8	4	13	2	2	3	2	5	1	6	2	4	4	2	..	1	6	5	8	28	7	5	13	1	..	107
Malarial Fevers	180	177	..	8	19	6	98	149	67	39	6	19	2	16	3	..	1	7	8	3	8	4	16	4	11	80	4	6	11	12	16	10	53	27	21	35	32	12	384

Hours at which Deaths Occurred.

DISEASE.	A. M.												P. M.												Hour not stated.	TOTAL.
	1 o'clock.	2 o'clock.	3 o'clock.	4 o'clock.	5 o'clock.	6 o'clock.	7 o'clock.	8 o'clock.	9 o'clock.	10 o'clock.	11 o'clock.	12 o'clock.	1 o'clock.	2 o'clock.	3 o'clock.	4 o'clock.	5 o'clock.	6 o'clock.	7 o'clock.	8 o'clock.	9 o'clock.	10 o'clock.	11 o'clock.	12 o'clock.		
Small-pox.....	3	1	2	2	2	..	3	1	1	..	..	1	1	1	..	..	..	..	1	..	1	1	1	..	3	25
Measles.....	12	11	11	21	7	6	12	6	11	8	13	9	8	9	7	9	7	9	6	11	8	15	7	9	6	238
Scarlatina.....	69	63	63	59	57	52	66	65	64	64	57	57	43	63	58	65	53	57	61	57	70	63	78	34	41	1,479
Diphtheria.....	31	29	36	28	27	22	25	26	35	25	27	35	19	28	28	30	34	36	27	24	23	26	33	12	11	677
Membranous Croup.....	24	23	27	19	27	23	17	20	17	26	22	24	24	20	19	13	19	26	27	16	20	23	21	11	12	520
Whooping Cough.....	25	18	19	29	33	17	26	22	23	18	11	19	18	25	23	23	24	21	22	17	27	20	22	17	18	537
Typhus Fever.....	..	1	..	..	..	..	..	..	1	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	3
Typhoid Fever.....	12	9	9	12	9	5	10	4	5	7	9	5	4	6	7	6	10	11	2	6	3	12	7	7	1	178
Cerebro-Spinal Fever.....	4	10	7	8	6	3	2	7	4	1	8	1	4	5	6	8	3	3	3	4	3	4	1	..	2	107
Malarial Fevers.....	19	13	22	17	16	16	13	12	15	16	19	21	11	12	18	11	16	16	14	16	13	22	13	4	19	384

* SMALL-POX—April, 2; May, 1; June, 8; July, 7; August, 6; November, 1 (arrived in the steamship Mikado). Total, 25.

Deaths of Persons 90 Years of Age and Over, during Quarter ending December 31, 1879.

DATE OF DEATH.	NAME.	AGE.			CONDITION.	OCCUPATION.	NATIVITY.	TIME OF RESIDENCE IN CITY.	CAUSE OF DEATH.
		Years.	Months.	Days.					
October 3	Peter Dahn.....	91	..	..	Widower.....	.....	Germany.....	5 months.....	Phthisis pulmonalis.
" 12	Perle Saroni.....	92	..	..	Single.....	.....	".....	36 years.....	Pneumonia.
" 14	Julius Meine.....	96	..	..	Married.....	Clerk.....	France.....	20 ".....	Enlarged prostate, cystitis, retention of urine, inanition.
" 18	Mary Lilienthal.....	90	2	..	Widow.....	.....	New York.....	Life.....	Old age.
" 19	Ann O. Odell.....	90	..	..	Single.....	.....	".....	Life.....	Hemiplegia, inanition.
" 20	Mary Donohoe.....	108	..	..	Widow.....	House-keeper.....	Ireland.....	32 years.....	Bronchitis.
" 23	Adam Straub.....	96	5	27	Widower.....	Farmer.....	Germany.....	12 ".....	Old age.
" 27	Robert Armstrong.....	90	..	..	Builder.....	.....	Ireland.....	45 ".....	"
" 27	Mary McGlinn.....	95	..	..	Widow.....	.....	".....	25 ".....	"
" 30	Alicia Minchin.....	94	7	..	".....	.....	".....	29 ".....	Typho-malarial fever.
" 30	Winifred Derivan.....	101	5	..	".....	.....	".....	11 ".....	Fatty degeneration of the heart.
" 31	Sarah Thompson.....	101	2	20	".....	.....	".....	83 ".....	Pneumonia.
November 4	Elizabeth Lounsbury.....	94	8	23	".....	.....	New York.....	Life.....	Intra capsular fracture of left femur, senile gangrene.
" 5	Richard Mansfield.....	90	..	..	Married.....	Laborer.....	Ireland.....	20 years.....	Old age.
" 10	Mary Kelley.....	95	..	..	Widow.....	.....	".....	30 ".....	Bronchitis, old age.
" 13	Mary McCann.....	90	..	..	Single.....	.....	".....	20 ".....	Pneumonia.
" 15	Elizabeth Helhevington.....	93	..	..	Widow.....	.....	".....	47 years.....	Old age.
" 17	Sarech Baal.....	96	..	..	".....	.....	Germany.....	11 ".....	Broncho-pneumonia.
" 22	Mary McCabe.....	100	..	..	".....	.....	Ireland.....	35 ".....	Old age.
" 22	Martin W. Brett.....	91	2	9	Widower.....	Retired.....	New York.....	Life.....	Retention of urine, uraemia.
" 24	Elise Traugott.....	92	..	..	Widow.....	.....	Germany.....	27 years.....	Valvular mitral disease of the heart.
" 25	Shaye Piser.....	100	..	..	Married.....	Tailor.....	Poland.....	24 ".....	Old age, oedema.
" 30	Will'am Dowd.....	96	..	..	".....	Tinsmith.....	Ireland.....	50 ".....	Bronchitis.
December 2	Hannah K. Davis.....	98	10	7	Widow.....	.....	Massachusetts.....	57 ".....	Old age.
" 5	Arthur McGuinness.....	90	..	..	Married.....	.....	Ireland.....	30 ".....	Sanguineous apoplexy.
" 12	Margaret Johnston.....	95	..	..	Widow.....	.....	Scotland.....	94 ".....	Bronchitis.
" 15	Cornelius Desmond.....	90	..	..	Widower.....	.....	Ireland.....	20 ".....	Old age.
" 25	Mary McCann.....	90	..	..	Widow.....	.....	".....	30 ".....	"
" 25	Winefred McGowen.....	90	9	..	".....	.....	".....	75 ".....	"
" 26	Mary Von Stavorem.....	94	7	26	".....	.....	Pennsylvania.....	24 ".....	"
" 30	Patrick Dorian.....	94	..	..	Married.....	Laborer.....	Ireland.....	35 ".....	"

13 Males, 18 Females—Total, 31. White, 31; Native, 6; Foreign, 25.

Deaths by Violence during Quarter December 31, 1879.

ACCIDENT AND NEGLIGENCE.	No. of Cases.	ACCIDENT AND NEGLIGENCE.	No. of Cases.	ACCIDENT AND NEGLIGENCE.	No. of Cases.	ACCIDENT AND NEGLIGENCE.	No. of Cases.
Fractures and contusions by (not specified).....	4	Killed by Vehicles in the streets—		Scalds—		Diseases certified by the coroners	497
Falling wall at fire of Eighth Avenue R. R. Stables	1	By steam railroads.....	8	Hot water.....	6		
Fall—		By street railroads.....	6	Hot coffee.....	4		
Of a beam.....	1	By other vehicles.....	9	Hot tea.....	3		
" a piece of timber.....	1	Fall from—		Hot soup.....	1		
" iron.....	1	" roof.....	1	Upsetting of a vat of syrup.....	1		
" wood from M. E. Railroad.....	1	" windows.....	7	Poison by—		Railroad Lines and Vehicles defined.	
" an elevator.....	2	" scaffolds.....	5	Overdose of whiskey....	1	Harlem and New Haven Railroad.....	2
By machinery.....	1	" tree.....	1	" chloral.....	1	Hudson River Railroad.....	4
While stepping from wagon pole.....	1	" trucks.....	2	" kerosene oil.....	1	Metropolitan Elevated Railroad.....	1
Struck by shaft of wagon.....	2	" Metropolitan Elevated Railroad.....	2	By lead.....	1	Long Island Railroad.....	1
" M. E. Railroad car.....	1	" train of Hudson River Railroad.....	1	By pastry.....	1	Third Avenue Railroad.....	1
" N. Y. and New Haven trains.....	2	" chairs.....	2	Suffocation—		Seventh Avenue Railroad.....	1
" stone from a blast.....	1	" ladder.....	1	At a fire, 80 Cannon street.....	4	Eighth Avenue Railroad.....	1
" a block and fall.....	1	" hay lofts.....	2	" 307 Mulberry street.....	1	Ninth Avenue Railroad.....	1
" on head by a falling brick.....	1	" elevated tracks of Harlem Gas-light Co.....	2	Overlaid in bed.....	3	Christopher and Tenth street Railroad.....	1
Shock, caused by a fire at Bellevue Hospital.....	1	" Down stairs.....	9	Inhalation of fumes of nitric acid, bursting of jar.....	1	Grand and Desbrosses street Railroad.....	1
Leap from window at a fire.....	1	" hatchways.....	3	Lodgement of food in larynx.....	1	Broadway stage.....	1
Crushed hand by a barrel.....	1	" cellars.....	2	" trachea.....	1	Wagons.....	3
Decapitation by a fall of a derrick.....	1	Fall—		Supposed drowning.....	24	Trucks.....	5
Premature explosion of cartridges.....	2	In streets.....	11	Neglect and exposure.....	1		
Kicked by horses.....	3	In room.....	1	Unknown, cause unascertained.....	2	RECAPITULATION.	
Wounds—		While in Epileptic convulsions.....	1	Homicide—		Fractures and contusions.....	35
By gunshot.....	1	Off a log.....	1	Blows.....	3	Falls.....	59
" abortion, self inflicted.....	1	On a railing.....	1	Cutting.....	6	Burns.....	17
" butcher hook.....	1	On ship-board.....	2	Gunshot.....	3	Scalds.....	15
Of hand by machinery.....	1	Out of a wagon.....	1	Pushed down stairs.....	1	Poison (accidental).....	5
Of thumb by a saw.....	1	In yard.....	1	Suicide—		Suffocation (asphyxia).....	11
		Burns—		Drowning.....	2	Neglect and exposure.....	2
		At fire, 227 East Seventh street.....	1	Hanging.....	4	Causes unascertained.....	1
		At fire, Bellevue Hospital.....	3	Cut, stab.....	8	Drowning.....	24
		Clothes fired by matches.....	1	Gunshot.....	1	Killed by vehicles in the streets.....	23
		" bon-fire.....	3	Leap.....	2	Homicide.....	13
		" stoves.....	3	Paris green.....	3	Suicide.....	25
		" grate.....	1	Rat poison.....	1	Surgical operations.....	15
		Explosion of Naphtha.....	1	Laudanum.....	1		
		Bursting of a bottle of carbolic acid.....	1			Total.....	245
		Of body by kerosene oil.....	1				
		Of hands and face.....	1				
		Manner not defined.....	1				

Deaths by Suicide for the Quarter ending December 31, 1879.

DATE OF DEATH.	AGE YEARS.	CONDITION.	NATIVITY.	TIME OF RESIDENCE IN CITY.	OCCUPATION.	MEANS USED.
October 6	27	Married.....	France.....	26 years.....	Lawyer.....	Pistol shot of brain.
" 13	19	Single.....	New York.....	Life.....	" " "	" " "
" 20	48	Married.....	Germany.....	15 years.....	Cigar maker.....	Rat poison.
" 21	24	Single.....	New York.....	Life.....	Clerk.....	Pistol shot of breast.
" 22	35	Married.....	Bohemia.....	15 years.....	Cigar maker.....	Paris green.
" 24	38	Single.....	New York.....	Life.....	Broker.....	Leap from 3d story window.
" 24	48	Married.....	Germany.....	" " "	Peddler.....	Cutting throat with a razor.
" 29	50	" " "	Unknown.....	" " "	" " "	Drowning.
" 31	38	Single.....	United States.....	Life.....	Insurance agent.....	Cutting throat with a razor.
November 7	32	Married.....	Poland.....	7 years.....	Laborer.....	Leap from window while delirious.
" 9	30	Single.....	New York.....	Life.....	Upholsterer.....	Laudanum.
" 14	41	" " "	" " "	20 years.....	" " "	Hanging.
" 16	30	Single.....	Germany.....	" " "	Barber.....	" " "
" 17	55	Widower.....	United States.....	Life.....	Pilot.....	Cutting throat with a razor.
" 19	29	Single.....	Demerara.....	4 weeks.....	Clerk.....	Drowning.
" 22	36	" " "	Holland.....	8 months.....	" " "	Cutting throat with razor, and taking Paris green.
" 24	47	Married.....	Germany.....	22 years.....	" " "	Paris green.
" 25	54	" " "	" " "	24 " " "	" " "	Hanging.
" 27	39	Single.....	" " "	" " "	Laborer.....	Cutting throat with a knife.
" 29	72	Married.....	Poland.....	8 years.....	Peddler.....	Hanging.
December 10	29	" " "	United States.....	Life.....	Watchman.....	Paris green.
" 13	33	" " "	Denmark.....	10 years.....	Clerk.....	Pistol shot of temple.
" 20	40	" " "	Germany.....	" " "	" " "	Cutting throat and elbow joint with a razor.
" 23	31	Single.....	New York.....	Life.....	Cigar maker.....	Cutting throat with a penknife.
" 26	43	Married.....	Germany.....	18 years.....	Book-binder.....	Cutting throat with a razor.

Scale of Ages.

UNITED STATES.		FOREIGN.		15 TO 20.		20 TO 25.		25 TO 30.		30 TO 35.		35 TO 40.		40 TO 45.		45 TO 50.		50 TO 55.		55 TO 60.		60 TO 65.		65 TO 70.		70 TO 75.		TOTAL BY SEXES.		TOTAL BOTH SEXES.
M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	
7	2	15	1	..	1	1	..	3	..	5	..	5	..	2	1	2	1	2	..	1	..	..	..	..	..	1	..	22	3	25

Nativities of Suicides.

Bohemia.....	1	France.....	1	Poland.....	2
Denmark.....	1	Germany.....	8	United States.....	9
Demerara.....	1	Holland.....	1	Unknown.....	1

Means Used.

Various poisons.....	5	By hanging.....	4	By gunshot.....	4
By drowning.....	2	By leap.....	2	By cutting.....	8

Males, 22; Females, 3—Total, 25.

[illegible][illegible]

NATIVITY.				15-20.		20-25.		25-30.		30-35.		35-40.		40-45.		45-50.		50-55.		55-60.		60-65.		65-70.		70-75.		TOTAL BY SEXES.		TOTAL BOTH SEXES.
United States.		Foreign.																												
M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	
25	4	75	13	3	1	7	..	10	1	15	3	18	1	10	3	9	4	8	2	10	1	4	..	3	1	3	..	100	17	117

Agent.....	1	Domestics.....	3	Peddlers.....	3
Bakers.....	2	Dress-maker and Seamstress.....	1	Plumber and Gas-fitter.....	1
Barbers.....	2	Druggists.....	3	Patentee.....	1
Bartenders and Saloon-keepers.....	2	Errand Boy.....	1	Police and Watchmen.....	2
Bookbinder.....	1	Florists.....	2	Pilot.....	1
Brokers.....	3	Keeper of House of Prostitution.....	1	Reporter.....	1
Cartmen (including Coachmen, Drivers, etc.).....	3	Laborers.....	4	Seaman and Waterman.....	1
Carpenters, Cabinet and Piano Makers.....	6	Lawyer.....	1	Shoe-makers.....	3
Carriage-maker.....	1	Machinist, Engineer.....	1	Student.....	1
Cigar-makers.....	6	Merchants and Manufacturers.....	2	Tailors.....	2
Clerks (including Book-keepers and Salesmen).....	11	Musician.....	1	Teacher—Female.....	1
Confectioner.....	1	News-dealer.....	1	Upholsterer.....	1
Coopers.....	2	Painter.....	1	Other occupations.....	3
				Total.....	112

Condition of Suicides—Married, 51; Single, 40; Widowed, 11; Unknown, 15. Total, 117.

Quarterly Abstract of Births.

DATE—1879.	TOTAL.	COLOR.		SEX.		NATIVITY OF PARENTS.										NAME OF CHILD.		AGE OF PARENTS.																			
		White.	Colored.	Male.	Female.	Not Stated.	Foreign.	Native.	Foreign Father only.	Foreign Mother only.	Nativity of Father stated only.		Nativity of Mother stated only.		Not stated.			Stated.	Not Stated.	MOTHER.										Multiple Births.	FATHER.						
											Foreign.	Native.	Foreign.	Native.		12 to 15 years.	15 to 20 years.			20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	Over 50 years.	Not stated.	15 to 20 years.	20 to 25 years.		25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	Over 50 years.	Not stated.
October.....	2,432	2,390	42	1,284	1,148	..	1,327	629	351	98	2	..	9	14	2	1,666	766	..	120	535	620	541	351	104	10	..	151	29	..	182	492	555	444	370	172	41	176
November.....	2,081	2,062	19	1,073	1,007	1	1,136	506	309	109	..	..	7	13	1	1,472	609	..	89	537	580	412	224	72	5	..	162	31	13	208	467	511	370	200	76	31	205
December.....	2,403	2,372	31	1,280	1,123	..	1,342	598	331	110	..	..	8	14	..	1,741	662	..	101	543	639	483	331	99	8	..	199	41	9	172	464	525	482	291	169	63	228
Total for three months. }	6,916	6,824	92	3,637	3,278	1	3,805	1,733	991	317	2	..	24	41	3	4,879	2,037	..	310	1,615	1,839	1,436	906	275	23	..	512	101	22	462	1,423	1,591	1,296	861	417	135	609
Total for year 1879. }	25,573	25,236	337	13,269	12,303	1	14,028	6,223	3,648	1,390	10	5	106	146	17	19,936	5,657	3	1288	5,556	6,598	5,362	3,463	1224	158	3	1,968	405	43	2,158	5,225	5,884	4,959	3,190	1497	534	2,083

Number of Children Borne by each Mother.

NATIVITY.	1st	2d	3d	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th	Not Stated.
Native.....	768	578	389	316	208	150	87	52	38	23	9	8	1	..	..	..	..	..	..	..	138
Foreign.....	710	634	581	531	396	345	251	177	128	71	31	18	8	3	2	..	2	..	..	..	257
Not Reported.....	..	..	1	..	1	1	..	1	..	..	..	1	..	..	..	..	..	..	..	..	..
At Sea.....	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Totals.....	1,478	1,212	971	848	605	496	338	230	166	94	40	27	9	3	2	..	2	..	..	..	395

Total number of Births reported during the Quarter ending December 31, 1879..... 6,916

Number of Children Borne by each Mother during the Year ending December 31, 1879.

NATIVITY.	1st	2d	3d	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th	Not Stated.
Native.....	2,936	2,026	1,437	1,152	688	498	287	193	119	68	39	24	8	4	1	..	..	1	..	..	536
Foreign.....	2,560	2,253	2,170	1,946	1,567	1,203	956	653	421	273	146	71	39	28	13	2	3	..	..	..	1,217
Not Reported.....	2	3	7	1	2	5	3	1	1	..	1	1	..	..	..	..	..	..	..	..	6
At Sea.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Total.....	5,498	4,282	3,615	3,100	2,257	1,706	1,246	847	541	341	186	96	47	32	14	2	3	1	..	..	1,759

Total number of Births reported during the Year ending December 31, 1879..... 25,573

Nativity of Parents of Children Born in New York City during the Quarter ending December 31, 1879.

COUNTRY.	NATIVITY OF FATHER.	NATIVITY OF MOTHER.																			
		Austria.	Bohemia.	Belgium.	British America.	Denmark.	England.	France.	Germany.	Holland.	Ireland.	Italy.	Norway.	Poland.	Russia.	Scotland.	Sweden.	Switzerland.	Spain.	United States.	Unknown, or not stated.
Austria.....	66	52	1	..	..	..	..	..	7	..	..	..	..	..	1	..	..	4	..	1	..
Bohemia.....	119	2	107	..	..	..	..	1	6	..	..	..	1	..	..	..	..	..	..	..	2
Belgium.....	5	..	..	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..
British America.....	55	1	..	..	12	..	5	2	7	..	12	..	..	..	..	1	..	1	..	13	1
Denmark.....	10	..	..	..	6	..	..	2	..	..	..	..	..	..	..	..	..	..	..	1	..
England.....	149	..	..	..	1	..	57	..	16	2	29	..	..	3	..	5	1	..	..	30	1
France.....	62	2	..	1	1	..	3	30	5	..	7	..	..	..	..	..	3	..	..	6	3
Germany.....	1,890	22	1	..	..	2	4	8	1,687	2	3	2	..	20	8	..	1	7	..	110	9
Holland.....	20	1	..	..	..	..	..	..	2	16	..	..	..	..	..	..	..	..	..	1	..
Ireland.....	1,363	1	..	1	6	1	47	1	33	1	1,110	4	1	..	1	10	5	..	..	131	8
Italy.....	113	..	..	..	..	..	..	2	1	..	1	107	..	..	..	..	..	..	..	2	..
Norway.....	12	..	..	..	..	..	..	..	..	..	..	..	10	..	..	1	..	..	..	1	..
Poland.....	135	..	..	..	..	..	..	..	1	..	..	..	..	132	..	..	..	..	..	2	..
Russia.....	28	..	..	..	..	..	1	..	2	..	..	..	..	1	23	..	..	1	..	..	..
Scotland.....	42	..	..	..	..	..	1	..	1	..	8	..	..	..	..	16	..	1	1	13	..
Sweden.....	12	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	9	..	..	2	..
Switzerland.....	24	..	..	..	..	..	..	1	10	..	..	..	..	..	..	..	..	13	..	..	..
Spain.....	9	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	8	1	..
United States.....	2,765	17	1	2	18	2	80	20	453	3	332	4	9	6	5	16	4	1	1	1,733	41
Unknown, or not stated.....	5	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	3
Wales.....	4	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	1	..
West Indies.....	13	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	7
Australia.....	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..
Europe.....	13	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	13
Sandwich Islands.....	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Totals.....	6,916	98	110	8	38	11	198	67	2,233	24	1,502	117	22	168	38	49	20	32	15	2,050	68

Nativity of Parents of Twin Children Born in New York City during the Year ending December 31, 1879.

NATIVITY OF MOTHER.	TOTAL.	NATIVITY OF FATHER.																		Total.
		Austria.	Bohemia.	British America.	Denmark.	England.	France.	Germany.	Holland.	Ireland.	Italy.	Norway.	Poland.	Russia.	Scotland.	Sweden.	Switzerland.	United States.	Unknown.	
Austria.....	9	2	4	..	..	1	..	2	..	..	..	..	..	..	..	..	..	..	..	9
Bohemia.....	10	..	4	..	1	..	..	2	..	1	2	..	..	..	..	..	..	..	..	10
Belgium.....	2	..	..	..	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..	2
British America.....	4	..	..	..	..	..	..	1	..	2	..	..	..	..	..	..	..	1	..	4
Denmark.....	1	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	1
England.....	8	..	..	..	..	..	1	..	..	4	..	..	2	..	..	..	..	1	..	8
France.....	1	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	1
Germany.....	106	1	..	..	..	2	..	92	..	1	..	..	..	..	2	..	..	8	..	106
Holland.....	6	..	..	..	..	2	..	1	2	1	..	..	..	..	..	..	..	..	..	6
Ireland.....	97	..	..	2	1	..	2	..	..	74	..	1	1	..	..	..	1	12	3	97
Italy.....	2	..	..	..	..	..	..	..	..	..	2	..	..	..	..	..	..	..	..	2
Poland.....	13	..	2	2	..	..	..	2	..	..	..	..	7	..	..	..	..	..	..	13
Russia.....	5	..	..	..	..	2	..	1	..	..	..	..	2	..	..	..	..	..	..	5
Scotland.....	7	..	..	2	..	..	..	1	..	..	..	..	1	..	1	..	..	2	..	7
Sweden.....	4	..	..	..	..	..	..	2	..	..	..	..	..	..	..	1	1	..	..	4
Switzerland.....	6	..	..	1	..	..	..	3	..	2	..	..	..	..	..	..	..	..	..	6
United States.....	124	..	2	3	..	4	2	15	..	28	2	..	3	..	1	..	1	61	2	124
	405	3	12	10	2	13	5	123	2	113	7	1	14	2	4	1	3	85	5	405

TRIPLET CHILDREN.

NATIVITY OF MOTHER.	TOTAL.	NATIVITY OF FATHER.		TOTAL NATIVITY OF FATHER.
		GERMANY.	UNITED STATES.	
Germany.....	1	1	..	1
United States.....	2	..	2	2
Total Mothers Reported.....	3	1	2	3

Still-Births in New York City, during the Quarter ending December 31, 1879.

ACTUAL MORTALITY.

COUNTRY.	NATIVITY OF FATHER.	NATIVITY OF MOTHER.																		
		Austria.	Bohemia.	Belgium.	British America.	Denmark.	England.	France.	Germany.	Holland.	Ireland.	Italy.	Norway.	Poland.	Russia.	Scotland.	Sweden.	Switzerland.	Spain.	United States.
Austria.....	5	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..
Bohemia.....	9	..	9	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Belgium.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
British America.....	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..
Denmark.....	2	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	1	..
England.....	15	..	..	..	..	..	10	..	2	..	1	..	..	..	..	..	..	..	1	1
France.....	5	..	..	..	..	..	..	3	1	..	..	..	..	..	..	..	..	..	1	..
Germany.....	137	1	..	..	..	..	..	1	126	..	2	..	..	..	1	..	..	2	..	4
Holland.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ireland.....	135	1	..	..	3	..	2	1	4	..	108	..	..	..	..	1	..	..	15	..
Italy.....	8	..	..	..	..	..	..	..	..	..	..	8	..	..	..	..	..	..	..	..
Norway.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Poland.....	6	..	..	..	..	..	..	..	..	..	..	..	..	5	..	..	..	..	1	..
Russia.....	5	..	..	..	..	..	..	..	..	..	..	..	..	5	..	..	..	..	..	..
Scotland.....	6	..	..	..	..	..	..	..	..	..	2	..	..	..	2	..	1	..	1	..
Sweden.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Switzerland.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Spain.....	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	2	..
United States.....	188	..	..	..	2	..	9	1	25	..	19	2	..	..	1	..	1	..	118	8
Unknown, or not stated.....	14	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	10
West Indies.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3
Totals.....	539	6	9	..	5	1	21	6	159	..	132	10	..	5	6	4	..	5	2	144

TOTAL.	SEX.			COLOR.			NATIVITY OF						PERIOD OF UTERO-GESTATION.										
	Male.	Female.	Not stated.	White.	Colored.	Not stated.	FATHER.			MOTHER.			MONTH.										
							Native.	Foreign.	Not stated.	Native.	Foreign.	Not stated.	First.	Second.	Thrd.	Fourth.	Fifth.	Sixth.	Seventh.	Eighth.	Ninth.	Tenth.	Not stated.
539	294	241	4	523	16	..	144	376	19	188	337	14	..	2	8	14	26	60	59	87	279	4	..

Still-births, by Quarters, reported during the Year ending December 31, 1879.

1879.	SEX.				COLOR.		NATIVITY OF						PERIOD OF UTERO GESTATION.											Unknown or not stated.
	TOTAL.	Male.	Female.	Not stated.	White.	Colored.	FATHER.			MOTHER.			MONTH.											
							Native.	Foreign.	Not stated.	Native.	Foreign.	Not stated.	First.	Second.	Third.	Fourth.	Fifth.	Sixth.	Seventh.	Eighth.	Ninth.	Tenth.		
Three months ending March 31.....	537	297	240	..	517	20	166	340	31	188	324	25	..	2	6	12	40	51	63	73	182	7	1	
Three months ending June 30.....	519	314	205	..	506	13	138	338	43	178	305	36	..	2	5	19	38	56	63	78	255	3	..	
Three months ending September 30.....	596	218	285	..3	580	16	179	396	21	221	360	15	..	2	8	12	41	84	83	101	262	3	..	
Three months ending December 31.....	539	294	241	4	523	16	144	376	19	188	337	14	..	2	8	14	26	60	59	87	279	4	..	
Total for year 1879.....	2,191	1,123	1,061	7	2,126	65	627	1,450	114	775	1,326	90	..	8	27	57	118	251	268	466	978	17	1	

OFFICES OF THE SECRETARY—NOTICES OF THE BOARD.

The notices of the Board for the abatement of nuisances are issued upon the facts and evidence contained in the written reports of the Sanitary Inspectors, the result of personal inspection of premises complained of. During the three months ending December 31, 1879, the number of notices issued by the Board was 7,024; these notices call attention of owners, lessees and agents to a violation of the Sanitary Code in each case, and require the necessary alteration, repair, cleansing, and improvement of the premises named within five days from the receipt of the notice. If, upon re-inspection, it is found that the requirements of the notice have not been complied with, a suit for penalty is commenced against the delinquents, under section 82, chapter 335, Laws of 1873.

The subject of the notices of the Board above referred to, and the number of each, are as follows:

Alleys cleaned, disinfected, graded, paved, connected with street sewer, or gutter.....	297
Apartments cleaned, disinfected, or ventilated.....	23
Areas connected with sewer, cleaned, disinfected, pavements of graded and repaired.....	741
Balusters of stairs repaired.....	127
Basements cleaned and disinfected.....	49
Business of lard rendering, slaughtering, gut cleaning, fat rendering, storing bones, manufacturing fertilizers, smoking sausages, or storing rags discontinued.....	8
Buildings cleaned or inclosed.....	5
Ceilings cleaned, whitewashed or repaired.....	247
Cows removed (number of notices).....	95
Cesspools disinfected, emptied, cleaned, filled, constructed, repaired, or covered.....	17
Chimneys repaired, extended, cleaned, or obstructions on removed.....	39
Cisterns disinfected, emptied, cleaned, or covered.....	3
Drains cleaned, constructed, covered, repaired, removed, obstructions in removed, or connected with sewer.....	141
Excavations cleaned, repaired, relaid, graded, cemented, or connected with sewer.....	12
Floors cleaned, repaired, relaid, graded, cemented, or connected with the sewer.....	95
Fowls removed (number of notices).....	521
Gutters (house or street) provided, repaired, cleaned, disinfected, obstructions in removed, connected with street sewer, street gutter or cesspool.....	69
Garbage receptacles provided, removed, cleaned, and disinfected.....	51
Halls cleaned.....	87
Hydrants removed.....	2
Joints closed, or caulked with lead.....	243
Leaders repaired, provided, extended, adjusted, connected with sewer, street gutter, or privy vault.....	386
Lots (vacant) cleaned, disinfected, inclosed, filled, graded, connected with sewer, or street gutter.....	21
Manure-vaults disinfected, emptied, cleaned, repaired, covered, filled, constructed, or lined..	232
Manure removed (number of notices).....	18
Man-holes covered or repaired.....	36
Pipes (soil, waste, and supply) repaired, trapped, removed, extended, graded, cemented, ventilated, or repaired, and openings closed.....	2,071
Premises connected with street sewer.....	51
Privy vaults disinfected, emptied, cleaned, ventilated, lined with brick, repaired, cemented, constructed, filled, or removed.....	2,635

Privy-houses cleaned, disinfected, repaired, constructed, removed, adjusted to vaults, or seats of provided with covers.....	841
Pipes (soil, waste, sewer, or iron) provided.....	107
Railings provided.....	49
Roofs repaired or cleaned.....	287
School sinks provided or cleaned.....	135
Sewer pipes provided, repaired, obstructions in removed, trapped, or openings inclosed.....	269
Sinks provided, repaired, cleaned, removed, flushed, connected with street sewer or street gutters.....	65
Sidewalks cleaned, repaired, graded, flagged, or obstructions in removed.....	107
Smoke-pipes extended, repaired, or connected with street sewer.....	11
Stables cleaned, removed, repaired, or connected with street sewer.....	24
Stagnant water removed (number of notices).....	3
Spaces cleaned, disinfected, graded, cemented, filled, or connected with street sewer.....	87
Stairways cleaned or repaired.....	109
Urinals cleaned, disinfected, repaired, flushed, connected with sewer, constructed, removed, or floor covered with zinc.....	42
Walls cleaned, whitewashed, or repaired.....	226
Water-closets repaired, cleaned, disinfected, flushed, constructed, ventilated, or connected with street sewer.....	528
Yards cleaned, disinfected, filled, graded, paved, grade of pavement repaired, relaid in cement, or connected with street sewer.....	807

OFFICE OF ATTORNEY AND COUNSEL.

The number of actions commenced was.....	286
Pending at close of last quarter.....	78
	364
Discontinued for all causes.....	260
Judgments obtained.....	65
Dismissal or non-suit.....	16
Pending at close of quarter.....	23
	364

Penalties of \$25, in three several cases, deposited with City Chamberlain.

Amount of fees received for searches and transcripts of the records of births, marriages, and deaths, and deposited with the City Chamberlain, was \$188.65.

Respectfully submitted,

By order of the Board,

C. F. CHANDLER, President.

EMMONS CLARK, Secretary.

POLICE DEPARTMENT.

POLICE DEPARTMENT, CITY OF NEW YORK,
300 MULBERRY STREET.
March 26, 1880.

THOMAS COSTIGAN, Esq., *Supervisor City Record*:

Sir—Pursuant to section 44, chapter 335, Laws of 1873, I hereby submit the following list of appointments, and applicants for appointment in the Police Department of the City of New York, during the two weeks ending Thursday, March 25, 1880.

Appointments as Patrolmen.

Charles Kern, tanner, 43 Thompson street.
Matthew Kennedy, truckman, 480 West Thirty-seventh street.
George H. Munn, undertaker, 78 Avenue D.
Thomas J. Munday, Jr., carman, 8 Vandam street.
Richard Tregoning, carman, 528 West Fortieth street.
Patrick H. Kerwin, stone cutter, 348 East Fifty-sixth street.
Thomas Lancer, carman, 51 Oak street.
John J. Graham, collector, 310 East Eighty-sixth street.
Michael Duffy, plumber, 307 First avenue.
Louis McCord, clerk, 458 Canal street.
Edward Dunn, porter, 101 Madison street.
William Wood, conductor, 228 East One Hundred and Twenty-eighth street.
Erastus Springstead, truckman, 813 Greenwich street.
Henry Ahles, clerk, 1539 Third avenue.
Edward J. Quirk, cooper, 833 Eighth avenue.
Henry Cregier, laborer, 307 West Thirty-fifth street.
Charles Kook, painter, 215 West Fortieth street.
John Slattery, hostler, One Hundred and Fourth street and Second avenue.

Applicants for Appointment as Patrolman.

Oscar J. Faxon, cooper, 71 Pearl street. Rejected.
Avery S. Mack, grocer, 720 Tenth avenue. Rejected.
Francis B. Fabie, clerk, 235 East One Hundred and Twelfth street. Passed.
John Lafferty, porter, 8 State street. Rejected.
William P. Murphy, plumber, 241 Madison street. Passed.
David B. McKee, clerk, 186 Ninth avenue. Passed.
James Sullivan, upholsterer, 102 Barrow street. Rejected.
Nelson J. Macnevin, piano maker, 339 East Twelfth street. Passed.
William H. Cashman, driver, 509 East Twelfth street. Rejected.
Edward C. Harley, printer, 117 East One Hundred and Twelfth street. Rejected.
Thomas McCue, driver, 50 East Tenth street. Passed.
William J. Daly, mason, 1973 Third avenue. Passed.
Patrick H. Gleason, engineer, 791 Washington street. Passed.

Respectfully submitted,

S. C. HAWLEY, Chief Clerk.

FIRE DEPARTMENT.

HEADQUARTERS FIRE DEPARTMENT, CITY OF NEW YORK,
March 15, 1880.

Present—President Vincent C. King and Commissioner John J. Gorman.

Appointment.

Michael E. Lawlor, as Private, Engine Co. No. 32, 16th instant.
On motion, adjourned.

CARL JUSSSEN, Secretary.

MARCH 16, 1880.

Present—President Vincent C. King, Commissioners John J. Gorman and Cornelius Van Cott.

Communications.

From—Andrew H. Green, Executor, etc.—Relative to erecting building in Twenty-third Ward for use of the Department (previously laid over). Filed, and lease executed in conformity to resolution adopted 3d instant.

The following resolution was, on motion, adopted:

Resolved, That a Hook and Ladder Company, to be known and designated as Hook and Ladder Company No. 19, to consist of a Foreman, an Assistant Foreman, and six Firemen or Privates, to be equipped with a hook and ladder truck and a double-tank chemical engine, each to be drawn by two horses, be organized and located in the new house on Ogden avenue near Wolf street (High-bridgeville).

George H. Kracht, attorney—Relative to foreclosure of liens of Herman Hafler against premises Nos. 435 and 439 East Houston street. Referred to Counsel to Corporation with statement of facts.

Supply Clerk—Requisitions for articles required, estimated cost, \$75 and \$140, respectively. Purchase ordered.

Superintendent of Repairs to Buildings—Requisition for repairs to heater at quarters of Hook and Ladder Co. No. 5, estimated cost, \$10.75. Ordered.

Same—Requisition for mason work required at quarters of Hook and Ladder Co. No. 6, with estimates from M. Reid, \$12; A. D. Carlock, \$23. Awarded to lowest.

Same—Specification and estimate, \$135, for carpenter work required at quarters of Hook and Ladder Co. No. 14. Ordered.

Superintendent of Horses, recommending selection of horse for Engine Co. No. 14, and of team for Hook and Ladder Co. No. 13. Selection ordered.

Promotion.

Assistant Foreman William H. Fleming, of Engine Co. No. 5, to be Foreman, Engine Co. No. 12, 17th instant.

Transfers.

to take effect 17th instant:

Foreman Roger B. Hamblett, Engine Co. No. 12 to Hook and Ladder Co. No. 19.
Fireman Adam Hutter, Hook and Ladder Co. No. 12 to Hook and Ladder Co. No. 19.
" George McLaughlin, Engine Co. No. 12 to Hook and Ladder Co. No. 19.
" Thomas C. Lee, Hook and Ladder Co. No. 9 to Hook and Ladder Co. No. 19.
" John L. Gulick, Hook and Ladder Co. No. 5 to Hook and Ladder Co. No. 19.
" James McNamee, Engine Co. No. 45 to Hook and Ladder Co. No. 19.
" James Leavy, Hook and Ladder Co. No. 18 to Hook and Ladder Co. No. 19.
" James Fitzsimmons, Hook and Ladder Co. No. 3 to Hook and Ladder Co. No. 5.

Appointment.

John H. Walker, as private, Engine Co. No. 9, 20th instant.
On motion, ordered that the Superintendent of Buildings be notified that the granite supports of the rear wall of building No. 89 Liberty street are reported to be cracked from heat of fire on the 15th instant, rendering the wall insecure.

Bills

—audited and transmitted to the Comptroller for payment :

For the Year 1879—Schedule No. 76.

Le Brun, N., apparatus, supplies, etc.....	\$756 35
Shannon, Thomas, W. P. & D. T., three new engine houses.....	3,024 00
Shay, Walter, apparatus, supplies, etc.....	783 84
	<u>\$4,564 19</u>

For the Current Year—Schedule No. 12.

Brown, G. F. & C. E. & Co., apparatus, supplies, etc.....	\$64 40	Peyser, John, apparatus, supplies, etc.....	\$108 42
Dahlman, Isaac H., apparatus, supplies, etc.....	600 00	Quackenbush, Townsend & Co., apparatus, supplies, etc.....	27 09
Dunham, Thomas C., apparatus, supplies, etc.....	27 50	Swett, Moses, apparatus, supplies, etc.....	33 10
Gregory, Jas., apparatus, supplies, etc.....	31 80	Tillotson, L. G. & Co., apparatus, supplies, etc.....	33 50
Hayman, C. & H., ".....	600 00	Van Tassel & Kearney, apparatus, supplies, etc.....	165 00
Joannes, Emile, ".....	60 00	Washburn & Moen Manufacturing Co., apparatus, supplies, etc.....	392 08
Jube, John P. & Co., ".....	73 65		
Lebrun, N., ".....	12 75		
Maguire, J. J., ".....	7 95		
Norris & Williams, ".....	65 00		
			<u>\$2,302 24</u>

On motion, adjourned.

CARL JUSSSEN, Secretary.

DEPARTMENT OF TAXES AND ASSESSMENTS.

DEPARTMENT OF TAXES AND ASSESSMENTS,
COMMISSIONERS' OFFICE, 32 CHAMBERS STREET,
NEW YORK, March 19, 1880.

Present—All the Commissioners.

The following decision was presented, and the Secretary was directed to communicate with the Counsel to the Corporation for his opinion :

WILLIAMS vs. WEAVER, ET AL.

The United States Supreme Court overrules the decision of the Court of Appeals of the State of New York—Full Text of the Opinion of the Federal Tribunal, as delivered by Mr. Justice Miller—A Judgment of Importance to Bankers, Assessors, Jurists, and Taxpayers in general—The Justice's Report, Review and Reversal of the State Decision.

SUPREME COURT OF THE UNITED STATES No. 19.—OCTOBER TERM, 1879.

The People of the State of New York, ex rel. Chauncey P. Williams, plaintiff in error, against William J. Weaver, Edward Brennan, and Robert H. Weir, constituting the Board of Assessors of the City of Albany.—In Error to the Court of Appeals of the State of New York.

1. The provisions of the National Bank law that State taxation on the shares of the banks shall not be at a greater rate than assessed on other money capital in the hands of citizens of the State, has reference to the entire process of assessment, and includes the valuation of the shares as well as the ratio of percentage charged on such valuation.

2. A statute of a State, therefore, which establishes a mode of assessment by which the shares of the National Banks are valued higher in proportion to their real value than other moneyed capital is in conflict with the act of Congress, though no greater percentage is levied on that valuation than in the valuation of other moneyed capital.

3. The statute of New York of 1866, which permits a debtor to deduct the amount of his debts from the valuation of all his personal property, including moneyed capital, except his bank shares, taxes those shares at a greater rate than other moneyed capital, and is, therefore, void as to the shares of National Banks.

George F. Edmunds and Matthew Hale for plaintiff in error ; Rufus W. Peckham for defendants in error.

Mr. Justice Miller delivered the opinion of the Court.

The law of the State of New York for taxation in the County of Albany, enacted in the year 1850, contained the following section :

"Sec. 9. If any person shall at any time, before the assessors shall have completed their assessments, make affidavit that the value of his real estate does not exceed a certain sum, to be specified in such affidavit, or that the value of the personal estate owned by him, after deducting his just debts, and his property invested in the stock of any corporation or association liable to be taxed therefor, does not exceed a certain sum, to be specified in the affidavit, it shall be the duty of the board of assessors to value such real or personal estate, or both, as the case may be, at the sum specified in such affidavit, and no more."

In the year 1866 the Legislature of that State enacted on this subject another law, the first section of which reads as follows :

"Section 1. No tax shall hereafter be assessed upon the capital of any bank or banking association organized under the authority of this State, or of the United States, but the stockholders in such banks and banking associations shall be assessed and taxed on the value of their shares of stock therein; said shares shall be included in the valuation of the personal property of such stockholder in the assessment of taxes at the place, town, or ward where such bank or banking association is located, and not elsewhere, whether the said stockholder reside in said place, town, or ward, or not, but not at a greater rate than is assessed upon other moneyed capital in the hands of individuals in this State. And in making such assessment there shall also be deducted from the value of such shares such sum as is in the same proportion to such value as is the assessed value of the real estate of the bank or banking association, and in which any portion of their capital is invested, in which said shares are held, to the whole amount of the capital stock of said bank or banking association. And provided further, that nothing herein contained shall be held or construed to exempt from taxation the real estate held or owned by any such bank or banking association ; but the same shall be subject to State, county, municipal, and other taxation to the same extent and rate and in the same manner as other real estate is taxed."

The defendants in error constituted the Board of Assessors of the City of Albany for the year 1875, and assessed against the plaintiff for taxation the sum of \$38,250 on account of shares owned by him in the National Albany Exchange Bank, organized under the general banking act of Congress. He appeared before this Board in due time and demanded the reduction of this sum to the amount of one dollar, and accompanied the demand with

THIS AFFIDAVIT.

"City and County of Albany, ss. :

"I, Chauncey P. Williams, being duly sworn, do depose and say that the value of personal estate owned by me, including my bank stock, after deducting my just debts and my property invested in the stock of corporations or associations liable to be taxed therefor, and my investments in the obligations of the United States, does not exceed the sum of one dollar.

C. P. WILLIAMS.

"Subscribed and sworn before, this 28th day of September, 1875.

"JAMES MAHER, Notary Public."

The defendants refused to make this deduction, and under the procedure in the courts of New York, which allows of an amicable suit on an agreed statement of facts, the case finally came to the Court of Appeals of that State. The judgment there being in favor of defendants, the plaintiff brings the record to this court by writ of error. Three questions were raised and decided in the Supreme Court and its judgment affirmed in the Court of Appeals. They are thus stated in the record :

"The case coming on for argument on the submission thereof, after hearing Mr. Hale, of counsel for relator, and Mr. Peckham, of counsel for defendants, the court decides,

"1st. That it was not the duty of the defendants, as assessors of the City of Albany, to comply with the demand made by said relator, and reduce his assessments to the sum of one dollar, and answer the first question submitted in the negative.

"2d. That under the law of the State of New York, referred to in the second question, and passed April 23, 1866, the defendants, as such assessors, were justified in refusing to reduce the relator's assessment on his shares of bank stock mentioned in said submission to the sum of one dollar, and answers the second question in the affirmative.

"3d. That the said law of the State of New York, passed April 23, 1866, is not in violation of any law of the United States relating to the amount of taxes on shares of National Banking Associations, and answers the third question submitted in the negative.

"Judgment is, therefore, ordered for the defendants against the relator, with costs."

Of the second of these propositions this court has no jurisdiction, but must accept the decision of the highest court of the State that the act of 1866 took the money invested in bank shares out of the general provision of the law of 1850, which allowed a deduction of the debts owing by the shareholder from the value of the personal property, as a basis for laying the tax. In that respect we are bound by the decision of the Court of Appeals as the true construction of the State Statute. The first proposition is but the necessary result of the case, if the other two are decided in favor of defendants by that court. We have thus left for our consideration the third proposition, which being

decided against a right asserted by plaintiff under the act of Congress establishing the national banking system, presents a question reviewable by this court. We proceed to consider it.

The Court of Appeals delivered no formal opinion in the present case, but in the entry of their judgment, which is part of the record, they say : "This judgment is upon the authority of the former decision of this court rendered in the case of *The People against Dolan and others*—(36 N. Y. R. 59)."

The opinion in that case is before us, and it decides directly the question now presented, and if sound it justifies the judgment of the court in this case. We have given it the careful consideration which the high character of the court demands at our hands. The question arises on the provision of the National Bank law concerning taxation of the shares of the banks, which is thus expressed in section 5,219 of the Revised Statutes, in force at the time of this assessment :

"Nothing herein shall prevent all the shares in any association from being included in the valuation of personal property of the owner or holder of such shares, in assessing taxes imposed by authority of the State within which the association is located, * * * subject only to the two restrictions, that taxation shall not be at a greater rate than is assessed upon other moneyed capital in the hands of individual citizens of such State, and that the shares of any National banking association owned by non-residents of any State shall be taxed in the city or town where the bank is located, and not elsewhere."

It cannot be disputed—it is not disputed here—nor is it denied in the opinion of the State court, that the effect of the State law is to permit a citizen of New York who has moneyed capital invested otherwise than in banks, to deduct from that capital the sum of all his debts, leaving the remainder alone subject to taxation, while he whose money is invested in shares of bank stocks can make no such deduction. Nor can it be denied that inasmuch as nearly all the banks in that State and in all others are National Banks, that the owner of such shares who owes debts is subjected to a heavier tax on account of those shares than the owner of moneyed capital otherwise invested who also is in debt, because the latter can diminish the amount of his tax by the amount of his indebtedness, while the former cannot. That this works a discrimination against the National Bank shares as subjects of taxation, unfavorable to the owners of such shares, is also free from doubt. The question we are called to decide is whether Congress, in passing the act which subjected these shares to taxation by the State, intended by the very clause which was designed to prevent discrimination between the National Bank shares and other moneyed capital, to authorize such a result.

That the provision which we have cited was necessary to authorize the States to impose any tax whatever on these bank shares, is abundantly established by the cases of *McCulloch vs. The State of Maryland*, 4 Wheaton, 316 ; *Weston vs. The City of Charleston*, 2 Peters, 449 ; *Osborne vs. The United States Bank*, 9 Peters, 738.

As Congress was conferring a power on the States, which they would not otherwise have had, to tax these shares, it undertook to impose a restriction on the exercise of that power, manifestly designed to prevent taxation which should discriminate against this class of property as compared with other moneyed capital. In permitting the States to tax these shares, it was foreseen—the cases we have cited from our former decisions showed too clearly—that the State authorities might be disposed to tax the capital invested in these banks oppressively.

This might have been prevented by fixing a precise limit in amount. But Congress, with due regard to the dignity of the States and with a desire to interfere only so far as was necessary to protect the banks from anything beyond their equal share of the public burdens, said, you may tax the real estate of the banks as other real estate is taxed, and you may tax the shares of the bank as the personal property of the owner, to the same extent you tax other moneyed capital invested in your State. It was conceived that by this qualification of the power of taxation equality would be secured and injustice prevented.

That such was the intent of Congress, can admit of no doubt. Have they given expression to that intent so that courts can see and enforce it, or have they expressed themselves so unfortunately that the States may by a narrow interpretation of the act of Congress and by skillfully framed statutes of their own, exercise the power thus granted so as not only to reap its full benefit, but at the same time cause the burden of supporting the State Government to fall with unequal weight on the subject of taxation thus surrendered to it by the national government?

The argument by which this view is supported is founded on the assumption that while Congress limited the State authorities in reference to the ratio or percentage levied on the value of these shares, which could not be greater than on other moneyed capital invested in the State, it left the matter of the relative valuation of the shares and of other moneyed capital wholly to the control of State regulation. The State can, therefore, adopt any arbitrary or conventional system of valuation as a basis of taxation, however unequal or unjustly it may operate and however it may discriminate against bank shares, provided the percentage of the tax levied in this valuation is the same in all cases. If, for instance, the tax is two per cent. on all personal property, the argument is that the act of Congress is not violated if the valuation on the money of the citizen invested in State bonds is, by statute, one-half its real value, and that on bank shares is its full value, or as in the statute of the State now under consideration, the taxpayer is allowed an exemption from taxation in whole or in part, as regards his State bonds, while none is allowed in reference to bank shares.

"Taxation shall not be at a greater rate than is assessed upon other moneyed capital in the hands of individuals." Seizing upon the word rate in this sentence as if disconnected from the word assessment, and construing it to mean percentage on any valuation that might be made, the Court of Appeals arrive at the conclusion that, since that percentage is the same in all cases, the act of Congress is not infringed. If this philological criticism were perfectly just, we still think the manifest purpose of Congress in passing this law should prevail. We have already shown what that was. But the criticism is not sound. The section to be construed begins by declaring that these shares may be included in the valuation of the personal property of the owner, in assessing taxes imposed by authority of the State within which the association is located." This valuation, then, is part of the assessment of taxes. It is a necessary part of every assessment of taxes which is governed by a ratio or percentage. There can be no rate or percentage without a valuation. This taxation, says the act, shall not be at a greater rate than is assessed on other moneyed capital. What is it that shall not be greater? The answer is, taxation. In what respect shall it not be greater than the rate assessed upon other capital? We see that Congress had in its mind an assessment, a rate of assessment and a valuation, and taking all these together, the taxation on these shares was not to be greater than on other moneyed capital.

"When taxes have been properly decided upon, an assessment may become an indispensable proceeding in the establishment of any individual charge against either person or property. This is always requisite when the taxes are to be levied in proportion to an estimate either of values, of benefits, or the results of business." "An assessment, strictly speaking, is an official estimate of the sums which are to constitute the basis of an apportionment of a tax between the individual subjects of taxation within the district. As the word is more commonly employed, an assessment consists in the two processes of listing the persons, property, etc., to be taxed, and of estimating the sums which are to be the guide in an apportionment of the tax between them. * * * Taxation by valuation cannot be apportioned without it."—(Cooley on Taxation, 258-9 ; Burroughs on Taxation, page 198, section 94.) So, also, Judge Bouvier defines assessment to be determining the value of a man's property or occupation for the purpose of levying a tax. Determining the share of a tax to be paid by each individual. Levying a tax—(1 Bouvier, 154). These definitions show that in the best use of the language employed by Congress we are justified in looking to the rule of valuation adopted by the State in assessing taxes on these shares, as well as to the uniformity of percentage to ascertain whether the congressional restriction has been violated.

It is said, however, that the judgment of the State Court is supported by the decision of this Court in the case of *The People against the Commissioners*, 4 Wall., 244. The specific question now before us was not involved in that case. The only matter before the Court was whether the holder of the bank shares was entitled to deduct from their value a due proportion of the sum which the bank had invested in government bonds. This was decided in the negative, and it is all that was decided or could be decided. The sentence in Judge Nelson's opinion, on which the argument is founded, reads thus :

"The answer is, that upon a true construction of this clause of the act, the meaning and intent of the lawmakers were that the rate of taxation of the shares should be the same, or not greater, than upon the moneyed capital of the individual citizen which is subject or liable to taxation. That is, no greater proportion or percentage in the valuation of the shares should be levied than upon other moneyed taxable capital in the hands of the citizens."

If we give the phrase, "rate of taxation," in this sentence no more than its proper force, and if we observe that the learned judge speaks of the proportion or percentage in the valuation, not on it, as it is misquoted, we have the idea which we have already supposed to be the true one in the minds of the lawmakers. However this may be, we feel quite sure that the question of limiting the effect of the act of Congress to a discrimination in the percentage levied as a tax, without regard to equality in the valuation on which that tax was levied, was not before the court, and was not intended to be decided. And in our view such a proposition is untenable.

We are, therefore, of opinion that the statute of New York, as construed by the Court of Appeals, in refusing to plaintiff the same deduction for debts due by him, from the valuation of his shares of National bank stock, that it allows to those who have moneyed capital otherwise invested, is in conflict with the act of Congress, and the judgment of that court is reversed and the case remanded for further proceedings in conformity to this opinion.

THE ASSESSORS' CASE OF ALBANY.

SUPREME COURT OF THE UNITED STATES—No. 693.—OCTOBER TERM, 1879.

Chauncey P. Williams, plaintiff in error, agt. William J. Weaver, Edward Brennan and Robert H. Weir.—In error to the Court of Appeals of the State of New York.

Mr. Justice Miller delivered the opinion of the Court.

This, though a suit between the same parties and coming here by writ of error to the same court as the preceding case, is of a very different character. In the action as brought in the Supreme Court, the plaintiff seeks to hold these parties individually liable for the sum which he and many others had been compelled to pay taxes on their shares as National Bank stock, by reason of the wrongful assessment for the year 1874, made by the defendants in their official character as the Board of Assessors for the city of Albany.

The errors in assessments complained of are numerous and of varied character, most of them having relation to improper discrimination to the prejudice of the rights of the plaintiff and his assignors, as holders of shares in National Banks.

The Court of Appeals, in its opinion conceding that the assessment was in many respects erroneous to the prejudice of the plaintiff, held that, in the absence of fraud or intentional wrong, the defendants were not personally liable in damages for any error in their assessment. Whether that court decided that question correctly or not, it is not a federal question, but one of general municipal law to be governed either by common law or by the statute law of the State. In either case it presents no question on which this court is authorized to review a judgment of the State court.

That decision is also conclusive of the whole case, for if assessors, in the exercise of their function of assessing property for taxation, are not personally liable for any error they may commit, it can make no difference that the error consisted in a misconstruction of an act of Congress. An officer whose duty, as the Court of Appeals of New York holds, is mainly judicial, is no more liable in damages personally for a mistaken construction of an act of Congress than he would be for mistaking the common law or a State statute.

We may observe also that the federal right mainly relied on here as having been violated, namely, the right to have plaintiff's indebtedness deducted from the valuation of his bank shares, was not raised, because the plaintiff did not make the necessary affidavit and demand, as he did in the previous case.

On the whole, there is no error in the judgment of the Court of Appeals which this court can review, and its judgment is affirmed. Which was ordered to be published in the CITY RECORD.

C. F. Wood, appointed Deputy, vice I. E. Bigley, resigned; I. E. Bigley, appointed Temporary Clerk, at \$100 per month, vice A. I. Shields, Clerk, resigned; D. Servis, appointed Temporary Clerk, at \$100 per month, vice I. H. Robinson, Clerk, resigned; L. D. Wilder, appointed Temporary Clerk, at \$75 per month.

Designation of salaries, W. C. Rogers, Temporary Clerk, at \$100 per month; D. B. Mumford, Clerk, at \$125 per month; I. C. Keating, Clerk, at \$75 per month. By order of the Board.

A. Storer, Secretary.

BOARD OF STREET OPENING AND IMPROVEMENT.

The Board of Street Opening and Improvement met in the Mayor's Office at 2 P. M., on Tuesday, March 23d, 1880.

All were present, viz.: Edward Cooper, Mayor; John Kelly, Comptroller; Allan Campbell, Commissioner of Public Works; James F. Wenman, President of the Department of Public Parks; John J. Morris, President of the Board of Aldermen.

The minutes of January 21, 1880, were read and approved.

The Mayor presented a communication dated March 4, 1880, from Abner Bartlett, Esq., on behalf of Messrs J. J. and William Astor, opposing the proposed extension of Washington street, from Little West Twelfth street to West Fourteenth street.

Which was read and ordered on file.

The Secretary presented affidavits from the office of the Supervisor of the CITY RECORD of the publication for ten days of the notices signed by the members of the Board of Street Opening and Improvement of their proposed action relative to the extension of Washington street, from Little West Twelfth to West Fourteenth streets, and to West Fifty-third street from the Tenth avenue to Eleventh avenue, and West Fifty-fourth street from the Tenth avenue to the established bulkhead line on the Hudson river.

Dr. Jaynes, representing the Board of Health, stated that a private sewer existed in West Fifty-fourth street, and he would like to again examine the said street.

The subject of opening and laying out West Fifty-fourth street was then laid over for future consideration.

The Mayor offered for adoption the following resolution:

Resolved, That the Board of Street Opening and Improvement, deeming it to be for the public interest to lay out and open West Fifty-third street as laid down on the map or plan of the City of New York, from the Tenth avenue to the Eleventh avenue, and its proposed action relative thereto having been laid before the Board of Aldermen and published for ten days in the CITY RECORD, hereby lays out and opens said streets as above set forth and described.

The Chairman put the question upon the adoption of said resolution, which was adopted by the following vote:

Affirmative—The Mayor, Comptroller, Commissioner of Public Works, President of the Department of Public Parks, and President of the Board of Aldermen.

The Mayor also offered for adoption the following resolution:

Resolved, That the Board of Street Opening and Improvement, deeming it to be for the public interest to lay out and open a street to extend from the northerly side of Little West Twelfth street to the southerly side of West Fourteenth street, the easterly line of such street to be parallel with the Ninth avenue, and four hundred and twenty-five (425) feet west of the westerly line of Ninth avenue, and the westerly line of such street to be five hundred (500) feet west of the westerly line of Ninth avenue, and parallel thereto, and its proposed action relative thereto having been laid before the Board of Aldermen, and published for ten (10) days in the CITY RECORD, hereby lays out and opens said street as herein set forth and described.

The Chairman put the question upon the adoption of said resolution.

Which was adopted by the following vote, viz.:

Affirmative—The Mayor, Comptroller, Commissioner of Public Works, President of the Department of Public Parks, and President of the Board of Aldermen.

On motion, the Secretary was directed to cause to be prepared the necessary papers and maps in accordance with section 105 of chapter 335 of the Laws of 1873.

The Board then adjourned.

RICHARD J. MORRISON, Secretary.

APPROVED PAPERS.

Resolved, That Croton-mains be laid in One Hundred and Sixty-second street, between Washington and Courtland avenues, as provided in chapter 381, Laws of 1879.

Adopted by the Board of Aldermen, March 9, 1880.

Approved by the Mayor, March 15, 1880.

Resolved, That gas-mains be laid, lamp-posts erected, and street-lamps lighted in One Hundred and Forty-eighth street, between Morris and Railroad avenues, under the direction of the Commissioner of Public Works.

Adopted by the Board of Aldermen, March 9, 1880.

Approved by the Mayor, March 15, 1880.

Resolved, That the Department of Public Parks be and hereby is authorized and ordered to make a contract with John B. Devlin for constructing a sewer in One Hundred and Forty-second street, from Alexander to Brook avenue, with branches in Willis and Alexander avenues, at the prices named, and upon the terms and conditions contained in the proposal for said work made by said Devlin on or about May 29, 1879, as the lowest bidder, in response to an advertisement published by said Department, said contract to be executed in the form of a contract for the construction of said sewers heretofore approved by the Counsel to the Corporation.

Adopted by the Board of Aldermen, March 9, 1880.

Approved by the Mayor, March 15, 1880.

Whereas, Under recent decisions of the courts no assessment can be imposed for flagging a sidewalk full width where a four feet course of flagging has previously been laid and an assessment levied therefor; and

Whereas, In most cases where streets and sidewalks are newly formed a single course of flagging, four feet wide, is sufficient for all necessary purposes, and less liable to become deranged than flagging laid the full width of the sidewalk; and it is desirable that the Common Council shall have the power to order that the sidewalks be flagged full width at any time thereafter when the public interest may require it; therefore

Resolved, That the Counsel to the Corporation be and he is hereby requested to draft a law, or an amendment to the existing law, authorizing the adoption of resolutions and ordinances, and the laying of assessments, for flagging sidewalks full width, and adjusting or replacing the old flagging if necessary, in all cases where sidewalks have been previously flagged less than the full width; and the Counsel to the Corporation is hereby further requested to transmit said draft to the Legislature, with an explanation of the necessity thereof; and the Legislature is hereby requested to pass such law or amendment.

Adopted by the Board of Aldermen, March 9, 1880.

Approved by the Mayor, March 15, 1880.

OFFICIAL DIRECTORY.

STATEMENT OF THE HOURS DURING WHICH all the Public Offices in the City are open for business, and at which each Court regularly opens and adjourns, as well as of the places where such offices are kept and such Courts are held; together with the heads of Departments and Courts.

EXECUTIVE DEPARTMENT.

Mayor's Office.

No. 6 City Hall, 10 A. M. to 3 P. M.
EDWARD COOPER, Mayor; JAMES E. MORRISON, Secretary; John Tracey, Chief Clerk.

Mayor's Marshal's Office.

No. 7 City Hall, 10 A. M. to 3 P. M.
JOHN TYLER KELLY, First Marshal.

Permit and License Bureau Office.

No. 1 City Hall, 10 A. M. to 3 P. M.
DANIEL S. HART, Registrar.

Sealers and Inspectors of Weights and Measures.

No. 7 City Hall, 10 A. M. to 3 P. M.
WILLIAM EYLER, Sealer First District; ELIJAH W. ROE, Sealer Second District; JOHN MURRAY, Inspector First District; JOSEPH SHANNON, Inspector Second District.

LEGISLATIVE DEPARTMENT.

Office of Clerk of Common Council.

No. 8 City Hall, 10 A. M. to 4 P. M.
JOHN J. MORRIS, President Board of Aldermen.
FRANCIS J. TWOMEY, Clerk Common Council.

DEPARTMENT OF PUBLIC WORKS

Commissioner's Office.

No. 19 City Hall, 9 A. M. to 4 P. M.
ALLAN CAMPBELL, Commissioner; FREDERICK H. HAMLIN, Deputy Commissioner.

Bureau of Water Register.

No. 10 City Hall, 9 A. M. to 4 P. M.
JOHN H. CHAMBERS, Register.

Bureau of Incumbrances.

No. 13 City Hall, 9 A. M. to 4 P. M.
JOSEPH BLUMENTHAL, Superintendent.

Bureau of Lamps and Gas.

No. 21 City Hall, 9 A. M. to 4 P. M.
STEPHEN MCCORMICK, Superintendent.

Bureau of Streets.

No. 19 City Hall, 9 A. M. to 4 P. M.
JAMES J. MOONEY, Superintendent.

Bureau of Sewers.

No. 21 City Hall, 9 A. M. to 4 P. M.
STEVENSON TOWLE, Engineer-in-Charge.

Bureau of Chief Engineer.

No. 11½ City Hall, 9 A. M. to 4 P. M.
GEORGE W. BIRDSALL, Chief Engineer.

Bureau of Street Improvements.

No. 11 City Hall, 9 A. M. to 4 P. M.
GEORGE A. JEREMIAH, Superintendent.

Bureau of Repairs and Supplies.

No. 18 City Hall, 9 A. M. to 4 P. M.
THOMAS KEECH, Superintendent.

Bureau of Water Purveyor.

No. 4 City Hall, 9 A. M. to 4 P. M.
DANIEL O'REILLY, Water Purveyor.

Keeper of Buildings in City Hall Park.

JOHN F. SLOPER, City Hall.

FINANCE DEPARTMENT.

Comptroller's Office.

Nos. 19 and 20 New County Court-house, 9 A. M. to 4 P. M.
JOHN KELLY, Comptroller; RICHARD A. STORIS, Deputy Comptroller.

Bureau for the Collection of Taxes.

First floor, Brown-stone Building, City Hall Park.
MARTIN T. MCMAHON, Receiver of Taxes; ALFRED VREDEBURG, Deputy Receiver of Taxes.

Bureau of the City Chamberlain.

No. 18 New County Court-house, 9 A. M. to 4 P. M.
J. NELSON TAPPAN, City Chamberlain.

Auditing Bureau.

No. 19 New County Court-house, 9 A. M. to 4 P. M.
DANIEL JACKSON, Auditor of Accounts.

Bureau of Arrears.

No. 5 New County Court-house, 9 A. M. to 4 P. M.
ARTEMAS CADY, Clerk of Arrears.

Bureau for the Collection of Assessments.

No. 16 New County Court-house, 9 A. M. to 4 P. M.
EDWARD GILON, Collector.

Bureau of City Revenue.

No. 6 New County Court-house, 9 A. M. to 4 P. M.
EDWARD F. FITZPATRICK, Collector of City Revenue.

Bureau of Markets.

No. 6 New County Court-house, 9 A. M. to 4 P. M.
JOSHUA M. VARIAN, Superintendent of Markets.

LAW DEPARTMENT.

Office of the Counsel to the Corporation.

Staats Zeitung Building, third floor, 9 A. M. to 4 P. M.
WILLIAM C. WHITNEY, Counsel to the Corporation;
ANDREW T. CAMPBELL, Chief Clerk.

Office of the Public Administrator.

No. 49 Beekman street, 9 A. M. to 4 P. M.
ALGERNON S. SULLIVAN, Public Administrator.

Office of the Corporation Attorney.

No. 49 Beekman street, 9 A. M. to 4 P. M.
WILLIAM A. BOYD, Corporation Attorney.

Attorney to Department of Buildings' Office.

Corner Cortlandt and Church streets.
JOHN A. FOLEY, Attorney.

POLICE DEPARTMENT.

Central Office.

No. 300 Mulberry street, 9 A. M. to 4 P. M.
STEPHEN B. FRENCH, President; SETH C. HAWLEY, Chief Clerk.

DEPARTMENT OF CHARITIES AND CORRECTION.

Central Office.

Third avenue, corner Eleventh street, 9 A. M. to 4 P. M.
TOWNSEND COX, President; JOSHUA PHILLIPS, Secretary.

FIRE DEPARTMENT.

Headquarters.

Nos. 153, 155, and 157 Mercer street, 9 A. M. to 4 P. M.
VINCENT C. KING, President; CARL JUSSEN, Secretary.

HEALTH DEPARTMENT.

No. 301 Mott street, 9 A. M. to 4 P. M.
CHARLES F. CHANDLER, President; EMMONS CLARK, secretary.

DEPARTMENT OF PUBLIC PARKS

No. 36 Union square, 9 A. M. to 4 P. M.
JAMES F. WENMAN, President; EDWARD P. BARKER, Secretary.

Civil and Topographical Office.

Arsenal, 64th street and 5th avenue, 9 A. M. to 5 P. M.

Office of Superintendent of 23d and 24th Wards.
Fordham 9 A. M. to 5 P. M.

DEPARTMENT OF DOCKS.

Nos. 117 and 119 Duane street, 9 A. M. to 4 P. M.
EUGENE T. LYNCH, Secretary.

DEPARTMENT OF TAXES AND ASSESSMENTS

Brown-stone Building, City Hall Park, 9 A. M. to 4 P. M.
JOHN WHEELER, President; ALBERT STORER, Secretary.

BOARD OF ASSESSORS.

Office, No. 114 White street, 9 A. M. to 4 P. M.
THOMAS B. ASTEN, President; WM. H. JASPER, Secretary.

DEPARTMENT OF BUILDINGS.

No. 2 Fourth avenue, 8:30 A. M. to 4 P. M.
HENRY J. DUDLEY, Superintendent.

BOARD OF EXCISE.

Corner Mulberry and Houston streets, 9 A. M. to 4 P. M.
RICHARD J. MORRISON, President; J. B. ADAMSON, Chief Clerk.

SHERIFF'S OFFICE.

Nos. 3 and 4 New County Court-house, 9 A. M. to 4 P. M.
PRTER BOWE, Sheriff; JOEL O. STEVENS, Under Sheriff.

NEW COUNTY COURT-HOUSE COMMISSION.

NEW COUNTY COURT-HOUSE, ROOM 28, 1
NEW YORK, March 25, 1880.

PROPOSALS FOR WOODWORK.

SEALED PROPOSALS FOR WOODWORK IN the New County Court-house will be received by the Commissioners for the Completion of the New York County Court-house, at the above address, until Wednesday, April 7, 1880, at 12 o'clock noon, when the same will be publicly opened and read.

Bidders will write out the amount of their estimate, in addition to stating the same in figures.

Each proposal must be accompanied by the consent, in writing, of two householders or freeholders of the City of New York, with their respective places of business or residence, to the effect that if the contract be awarded to the person or persons making the bid, they will, on its being so awarded, become bound as sureties in the sum of one thousand dollars for its faithful performance; and that if said person or persons shall omit or refuse to execute the contract, they will pay to the Corporation any difference between the sum to which said person or persons would be entitled on its completion, and that which the Corporation may be obliged to pay to any higher bidder to whom the contract may be awarded at any subsequent letting.

The Commissioners reserve the right to reject any or all proposals if, in their judgment, the same may be for the interest of the city.

The sealed envelope, containing the estimate or proposal, will be indorsed with the name or names of the person or persons presenting the same, the date of its presentation, and also the words, "Proposal for Woodwork."

Forms of proposals may be obtained, and the plans, specifications, and terms of contract, as approved by the Counsel to the Corporation, may be seen at the office of the architect, Mr. Leopold Eidlitz, 128 Broadway.

WYLLIS BLACKSTONE,

JOHN P. CUMMING,

THOMAS B. TAPPEN,

FRANCIS BLESSING,

Commissioners for the Completion of the
New County Court-house.

DEPARTMENT OF DOCKS.

DEPARTMENT OF DOCKS,
Nos. 117 and 119 DUANE STREET,
NEW YORK, January 17, 1880.

NOTICE.

PURSUANT TO THE PROVISIONS OF SUB-division 7 of section 5 of chapter 574, Laws of 1871, the following regulation was unanimously adopted by the Board of the Department of Docks, at a meeting held on the 14th instant, to wit:

REGULATION 16.

The owners, lessees, and occupants of every pier, wharf, and bulkhead in the City of New York shall keep the same in good repair, and the slips adjacent thereto properly dredged, and whenever, in the judgment of the Board of the Department of Docks, it shall be necessary, so to do, written notices, signed by the President or Secretary of said Board, shall be served upon the owners, lessees, or occupants, or collector of wharfage of any such pier, wharf, or bulkhead, or the slip adjoining the same, on which repairs or dredging are required by said Board, specifying the nature and extent of the repairs or dredging so required, and the time within which such repairs must be made or such dredging done; and in case of failure of the owners, lessees, or occupants so notified to comply with the terms and requirements of such notice, they shall be liable to a penalty of \$50 per day for every day they shall neglect to comply with such notice.

By order of the Board,

EUGENE T. LYNCH,
Secretary.

DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION.

DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION,
No. 66 THIRD AVENUE.

PROPOSALS FOR ICE.

TO CONTRACTORS.

SEALED BIDS OR ESTIMATES FOR FURNISH-ing ICE.

1,000 tons good, sound ice, to be free from snow ice, and not less than ten inches thick, one-half the under-mentioned quantities to be delivered at the places named during the month of April next, and the remaining one-half between the first and the fifteenth of July following, viz:

At Hart's Island..... 100 tons.
At Randall's Island..... 250 "
At Ward's Island..... 250 "
At Blackwell's Island..... 400 "

The ice to be discharged by the Department, and to be received at the weight of the same on landing—or any part thereof, will be received at the office of the Department of Public Charities and Correction, in the City of New York, until 9 o'clock A. M., of Friday, April 2, 1880. The person or persons making any bid or estimate shall furnish the same in a sealed envelope, indorsed "Bid or Estimate for Ice," and with his or their name or names, and the date of presentation, to the head of said Department, at the said office, on or before the day and hour above named, at which time and place the bids or estimates received will be publicly opened by the head of said Department and read.

The Department of Public Charities and Correction reserves the right to decline any and all bids or estimates if deemed to be for the public interest, and to accept any bid or estimate as a whole, or for any one or more articles included therein. No bid or estimate will be accepted

from, or a contract awarded to, any person who is in arrears to the Corporation upon debt or contract, or who is a defaulter, as surety or otherwise, upon any obligation to the Corporation.

The award of the contract will be made as soon as practicable after the opening of the bids.

Any bidder for this contract must be known to be engaged in and well prepared for the business, and must have satisfactory testimonials to that effect; and the person or persons to whom the contract may be awarded will be required to give security for the performance of the contract by his or their bond, with two sufficient sureties, in the penal amount of fifty (50) per cent. of the estimated amount of the contract.

Each bid or estimate shall contain and state the name and place of residence of each of the persons making the same; the names of all persons interested with him or them therein; and if no other person be so interested, it shall distinctly state that fact; that it is made without any connection with any other person making an estimate for the same purpose, and is in all respects fair and without collusion or fraud; and that no member of the Common Council, head of a Department, Chief of a Bureau, Deputy thereof or Clerk therein, or other officer of the Corporation, is directly or indirectly interested therein, or in the supplies or work to which it relates, or in any portion of the profits thereof. The bid or estimate must be verified by the oath in writing, of the party or parties making the estimate, that the several matters stated therein are in all respects true. Where more than one person is interested, it is requisite that the verification be made and subscribed by all the parties interested.

Each bid or estimate shall be accompanied by the consent, in writing, of two householders or freeholders in the City of New York, with their respective places of business or residence, to the effect, that if the contract be awarded to the person making the estimate, they will, on its being so awarded, become bound as his sureties for its faithful performance; and that if he shall omit or refuse to execute the same, they shall pay to the Corporation any difference between the sum to which he would be entitled on its completion, and that which the Corporation may be obliged to pay to the person or persons to whom the contract may be awarded at any subsequent letting; the amount in each case to be calculated upon the estimated amount of the work by which the bids are tested. The consent above mentioned shall be accompanied by the oath or affirmation, in writing, of each of the persons signing the same that he is a householder or freeholder in the City of New York, and is worth the amount of the security required for the completion of this contract, over and above all his debts of every nature, and over and above his liabilities, as bail, surety, or otherwise; and that he has offered himself as a surety in good faith and with the intention to execute the bond required by section 27 of chapter 8 of the Revised Ordinances of the City of New York, if the contract shall be awarded to the person or persons for whom he consents to become surety. The adequacy and sufficiency of the security offered to be approved by the Comptroller of the City of New York.

Should the person or persons to whom the contract may be awarded neglect or refuse to accept to contract within forty-eight (48) hours after written notice that the same has been awarded to his or their bid or proposal, or if he or they accept but do not execute the contract and give the proper security, he or they shall be considered as having abandoned it and as in default to the Corporation, and the contract will be re-advertised and relet as provided by law.

Bidders will state the price for each article, by which the bids will be tested.

Bidders will write out the amount of their estimate in addition to inserting the same in figures.

Payment will be made by a requisition on the Comptroller, issued on the completion of the contract, or from time to time as the Commissioners may determine.

Bidders are informed that no deviation from the specifications will be allowed, unless under the written instruction of the Commissioners of Public Charities and Correction.

The Department of Public Charities and Correction reserves the right to decline any and all bids or estimates if deemed to be for the public interest, and to accept any bid or estimate as a whole, or for any one or more articles included therein. No bid or estimate will be accepted from, or contract awarded to, any person who is in arrears to the Corporation upon debt or contract, or who is a defaulter, as surety or otherwise, upon any obligation to the Corporation.

The form of the agreement, including specifications, and showing the manner of payment, can be obtained at the office of the Department.

Dated New York, March 20, 1880.

TOWNSEND COX,
THOMAS S. BRENNAN,
JACOB HESS,
Commissioners of the Department of
Public Charities and Correction.

DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION,
No. 66 THIRD AVENUE.

PROPOSALS FOR SASH, HARDWARE, LIME, PAINTS, FITTINGS, ETC. TO CONTRACTORS.

SEALED BIDS OR ESTIMATES FOR FURNISHING

SASH, DOORS, ETC.

21 pair 18-light 9 x 12 Sash (French glass).
84 Sash Weights, 8½ pounds each.
84 Axle Pulleys, 2-inch.
6 Doors, 4 panel 1½, 7 feet by 2 feet 10 inches.
4 Fanlights, 7 feet 10 inches by 2 feet 5 inches.
14 pounds Hemp Sash Cord.

HARDWARE, ETC.

2 gross Screws, 1 x 10.
1 " " 1½-12.
1 " " 1¼-10.
3 kegs rod Nails.
1 keg 8d Nails.
1 " 40d Nails.
1 " 3d Fine Nails.
4 pair 4 x 4 Cast Butts.
4 " 3-inch Butts.
4 6-inch City Rim Locks.
2 dozen Closet Locks (Knob Latch).
50 pounds Black Roofing Nails.

LIME, BRICK, ETC.

10,000 Lath.
50 barrels Rockland Lime.
3 " Joint Lime.
3 " Plaster.
5,000 prime Haverstraw Hard Brick.
5 bushels Plasterers' Hair.

PAINTS, OILS, ETC.

300 pounds pure White Lead (in oil).
20 gallons Boiled Linseed Oil.
5 " Raw Linseed Oil.
10 " Spirits Turpentine.
10 pounds Patent Dryer.
40 " Putty.

MISCELLANEOUS.

20 sheets BB Galvanized Iron, No. 24, 24 x 84 inches
5 bushels Charcoal.
50 pounds Resin.

FITTINGS, ETC.

1 1¼-inch Rough Water Stop and Waste Stop, on Key T Handle, for iron pipe.
40 ½-inch Plain Bibbs finished (for iron pipe).
30 ¾-inch Plain Bibbs " "
1 1-inch Steam Stock-cock.
1 8-inch Ball and Lever for Cistern-cock.
1 1-inch Globe Valves.
10 2-inch Elbows.
16 1½-inch " "
30 1-inch " "
18 ¾-inch " "

3 1¼-inch by 1-inch elbows.
8 ¾-inch Tees.
8 1-inch " "
4 1¼-inch " "
18 2 x 1½ inch Tees.
2 1½ x 1 " "
4 ¾ x 1 " "
48 ¾ x ½ inch Malleable Iron Tees.
10 1½ x ¾ " "
36 1 x ¾ " "
1 x ¾ inch Reducers
4 1¼ x 1 " "
6 1-inch Caps. " "
2 2-inch " "
6 ¾-inch " "
12 1-inch Locknuts.
6 ¾-inch " "
6 2-inch " "
2 1½-inch Union Coupling.
4 1-inch " "
4 ¾-inch " "
4 1¼ x 1 inch Bushings.
6 1 x ¾ " "
8 1-inch Shoulder Nipples.
8 ¾-inch " "
4 2-inch " "
4 1¼-inch " "
6 ¾-inch Close Nipples.
6 1-inch " "
120 feet 2-inch Iron Steam-pipe.
350 " 1-inch " "
280 " 1½-inch " "
100 " ¾-inch " "
20 " 1¼-inch " D " Lead Pipe.

The quality of all the goods must be prime in every respect, and bids for the articles under each head must be made separately and include all the merchandise under that head.

—or any part thereof, will be received at the office of the Department of Public Charities and Correction, in the City of New York, until 9 o'clock A. M., of Friday, April 2, 1880. The person or persons making any bid or estimate shall furnish the same in a sealed envelope, indorsed "Bid or Estimate for Sash, Hardware, Fittings, etc.," and with his or their name or names, and the date of presentation to the head of said Department, at the said office, on or before the day and hour above named, at which time and place the bids or estimates received will be publicly opened by the head of said Department and read.

The Department of Public Charities and Correction reserves the right to decline any and all bids or estimates if deemed to be for the public interest, and to accept any bid or estimate as a whole, or for any one or more articles included therein. No bid or estimate will be accepted from, or contract awarded to, any person who is in arrears to the Corporation upon debt or contract, or who is a defaulter, as surety or otherwise, upon any obligation to the Corporation.

The award of the contract will be made as soon as practicable after the opening of the bids.

Delivery will be required to be made from time to time, at such times and in such quantities as may be directed by the said Department; but the entire quantity will be required to be delivered on or before thirty (30) days after the date of the contract.

Any bidder for this contract must be known to be engaged in and well prepared for the business, and must have satisfactory testimonials to that effect; and the person or persons to whom the contract may be awarded will be required to give security for the performance of the contract by his or their bond, with two sufficient sureties, in the penal amount of fifty (50) per cent. of the estimated amount of the contract.

Each bid or estimate shall contain and state the name and place of residence of each of the persons making the same; the names of all persons interested with him or them therein; and if no other person be so interested, it shall distinctly state that fact; that it is made without any connection with any other person making an estimate for the same purpose, and is in all respects fair and without collusion or fraud; and that no member of the Common Council, Head of a Department, Chief of a Bureau, Deputy thereof or Clerk therein, or other officer of the Corporation, is directly or indirectly interested therein, or in the supplies or work to which it relates, or in any portion of the profits thereof. The bid or estimate must be verified by the oath, in writing, of the party or parties making the estimate, that the several matters stated therein are in all respects true. Where more than one person is interested, it is requisite that the verification be made and subscribed by all the parties interested.

Each bid or estimate shall be accompanied by the consent, in writing, of two householders or freeholders in the City of New York, with their respective places of business or residence, to the effect, that if the contract be awarded to the person making the estimate, they will, on its being so awarded, become bound as his sureties for its faithful performance; and that if he shall omit or refuse to execute the same, they shall pay to the Corporation any difference between the sum to which he would be entitled on its completion, and that which the Corporation may be obliged to pay to the person or persons to whom the contract may be awarded at any subsequent letting; the amount in each case to be calculated upon the estimated amount of the work by which the bids are tested. The consent above mentioned shall be accompanied by the oath or affirmation, in writing, of each of the persons signing the same that he is a householder or freeholder in the City of New York, and is worth the amount of the security required for the completion of this contract, over and above all his debts of every nature, and over and above his liabilities, as bail, surety, or otherwise; and that he has offered himself as a surety in good faith and with the intention to execute the bond required by section 27 of chapter 8 of the Revised Ordinances of the City of New York, if the contract shall be awarded to the person or persons for whom he consents to become surety. The adequacy and sufficiency of the security offered to be approved by the Comptroller of the City of New York.

Should the person or persons to whom the contract may be awarded neglect or refuse to accept to contract within forty-eight (48) hours after written notice that the same has been awarded to his or their bid or proposal, or if he or they accept but do not execute the contract and give the proper security, he or they shall be considered as having abandoned it and as in default to the Corporation, and the contract will be re-advertised and relet as provided by law.

The quality of the articles, supplies, goods, wares, and merchandise must conform in every respect to the samples of the same respectively at the office of the said Department. Bidders are cautioned to examine the specifications for particulars of the articles, etc., required, before making their estimates.

Bidders will state the price for each article by which the bids will be tested.

Bidders will write out the amount of their estimate in addition to inserting the same in figures.

Payment will be made by a requisition on the Comptroller, issued on the completion of the contract, or from time to time, as the Commissioners may determine.

Bidders are informed that no deviation from the specifications will be allowed, unless under the written instruction of the Commissioners of Public Charities and Correction.

The Department of Public Charities and Correction reserves the right to decline any and all bids or estimates if deemed to be for the public interest, and to accept any bid or estimate as a whole, or for any one or more articles included therein. No bid or estimate will be accepted from, or contract awarded to, any person who is in arrears to the Corporation upon debt or contract, or who is a defaulter, as surety or otherwise, upon any obligation to the Corporation.

The form of the agreement, including specifications, and showing the manner of payment, can be obtained at the office of the Department.

Dated New York, March 20, 1880.

TOWNSEND COX,
THOMAS S. BRENNAN,
JACOB HESS,
Commissioners of the Department of
Public Charities and Correction.

DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION,
No. 66 THIRD AVENUE.

PROPOSALS FOR GROCERIES, DRY GOODS, AND CROCKERY. TO CONTRACTORS.

SEALED BIDS OR ESTIMATES FOR FURNISHING

GROCERIES.

15,000 pounds Oolong Tea.
25,000 Eggs, fresh, and all to be candled.
5,000 Cheese.
20 barrels Pickles (2,000 to the barrel).
24 dozen Canned Peas.
24 " " Tomatoes.
24 " " Corn.
12 " " Plums.
12 " Currant Jelly.

HARDWARE, ETC.

6 dozen Manure Forks.
6 " Garden Rakes.
6 " " Hoes.
12 " Spades.
3 " Scythes.
3 " Scythe Sneaths.
20 boxes Clothes Pins.
500 Rubber Blankets.

LUMBER.

2,200 feet B. M. 1¼ x 4 m. T. and G. White Pine.
50 pieces 3 x 5 x 12 feet Spruce.
18 " 4 x 5 x 16 " "
50 " 2 x 6 x 17 " "
1 " 8 x 8 x 33 " "
300 Hemlock Boards.

HORSE FEED.

250 bales prime quality Timothy Hay.

—or any part thereof, will be received at the office of the Department of Public Charities and Correction, in the City of New York, until 9 o'clock A. M., of Friday, the 2d day of April, 1880. The person or persons making any bid or estimate shall furnish the same in a sealed envelope, indorsed "Bid or Estimate for Groceries, Hardware, Lumber, etc.," and with his or their name or names, and the date of presentation to the head of said Department, at the said office, on or before the day and hour above named, at which time and place the bids or estimates received will be publicly opened by the head of said Department and read.

The Department of Public Charities and Correction reserves the right to decline any and all bids or estimates if deemed to be for the public interest, and to accept any bid or estimate as a whole, or for any one or more articles included therein. No bid or estimate will be accepted from, or contract awarded to, any person who is in arrears to the Corporation upon debt or contract, or who is a defaulter, as surety or otherwise, upon any obligation to the Corporation.

The award of the contract will be made as soon as practicable after the opening of the bids.

Delivery will be required to be made from time to time, at such times and in such quantities as may be directed by the said Department; but the entire quantity will be required to be delivered on or before thirty (30) days after the date of the contract.

Any bidder for this contract must be known to be engaged in and well prepared for the business, and must have satisfactory testimonials to that effect; and the person or persons to whom the contract may be awarded will be required to give security for the performance of the contract by his or their bond, with two sufficient sureties, in the penal amount of fifty (50) per cent. of the estimated amount of the contract.

Each bid or estimate shall contain and state the name and place of residence of each of the persons making the same; the names of all persons interested with him or them therein; and if no other person be so interested, it shall distinctly state that fact; that it is made without any connection with any other person making an estimate for the same purpose, and is in all respects fair and without collusion or fraud; and that no member of the Common Council, head of a Department, Chief of a Bureau, Deputy thereof or Clerk therein, or other officer of the Corporation, is directly or indirectly interested therein, or in the supplies or work to which it relates, or in any portion of the profits thereof. The bid or estimate must be verified by the oath in writing, of the party or parties making the estimate, that the several matters stated therein are in all respects true. Where more than one person is interested, it is requisite that the verification be made and subscribed by all the parties interested.

Each bid or estimate shall be accompanied by the consent, in writing, of two householders or freeholders in the City of New York, with their respective places of business or residence, to the effect, that if the contract be awarded to the person making the estimate, they will, on its being so awarded, become bound as his sureties for its faithful performance; and that if he shall omit or refuse to execute the same, they shall pay to the Corporation any difference between the sum to which he would be entitled on its completion, and that which the Corporation may be obliged to pay to the person or persons to whom the contract may be awarded at any subsequent letting; the amount in each case to be calculated upon the estimated amount of the work by which the bids are tested. The consent above mentioned shall be accompanied by the oath or affirmation, in writing, of each of the persons signing the same that he is a householder or freeholder in the City of New York, and is worth the amount of the security required for the completion of this contract, over and above all his debts of every nature, and over and above his liabilities, as bail, surety, or otherwise; and that he has offered himself as a surety in good faith, and with the intention to execute the bond required by section 27 of chapter 8 of the Revised Ordinances of the City of New York, if the contract shall be awarded to the person or persons for whom he consents to become surety. The adequacy and sufficiency of the security offered to be approved by the Comptroller of the City of New York.

Should the person or persons to whom the contract may be awarded neglect or refuse to accept to contract within forty-eight (48) hours after written notice that the same has been awarded to his or their bid or proposal, or if he or they accept but do not execute the contract and give the proper security, he or they shall be considered as having abandoned it and as in default to the Corporation, and the contract will be re-advertised and relet as provided by law.

The quality of the articles, supplies, goods, wares, and merchandise must conform in every respect to the samples of the same respectively at the office of the said Department. Bidders are cautioned to examine the specifications for particulars of the articles, etc., required, before making their estimates.

Bidders will state the price for each article, by which the bids will be tested.

Bidders will write out the amount of their estimate, in addition to inserting the same in figures.

Payment will be made by a requisition on the Comptroller, issued on the completion of the contract, or from time to time as the Commissioners may determine.

Bidders are informed that no deviation from the specifications will be allowed, unless under the written instruction of the Commissioners of Public Charities and Correction.

The Department of Public Charities and Correction reserves the right to decline any and all bids or estimates if deemed to be for the public interest, and to accept any bid or estimate as a whole, or for any one or more articles included therein. No bid or estimate will be accepted from, or contract awarded to, any person who is in arrears to the Corporation upon debt or contract, or who is a defaulter, as surety or otherwise, upon any obligation to the Corporation.

The form of the agreement, including specifications, and showing the manner of payment, can be obtained at the office of the Department.

Dated New York, March 20, 1880.

TOWNSEND COX,
THOMAS S. BRENNAN,
JACOB HESS,
Commissioners of the Department of
Public Charities and Correction.

DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION,
66 THIRD AVENUE.

PROPOSALS FOR LIME, CEMENT, ETC. TO CONTRACTORS.

SEALED BIDS OR ESTIMATES FOR FURNISHING

Lime, Cement, etc., for New Pavilion, Hart's Island.

100 barrels fresh Rosendale cement.
60 barrels Rockland lime.
15 pounds carpenters' glue.
6 pieces spruce, 4 x 8 by 23 feet.
1 paper 1¼-12 screws.
1 " " 1-10 " "
8 " 1½-12 " "
3 " " 8 " "
1 " ¾-4 " "
1 " ¾-8 brass screws.
1 " 1-6 " "

—or any part thereof, will be received at the office of the Department of Public Charities and Correction, in the City of New York, until 9 o'clock A. M., of Friday, the 2d day of April, 1880. The person or persons making any bid or estimate shall furnish the same in a sealed envelope, indorsed "Bid or Estimate for Lime, Cement, etc.," and with his or their name or names, and the date of presentation to the head of said Department, at the said office, on or before the day and hour above named, at which time and place the bids or estimates received will be publicly opened by the head of said Department and read.

The Department of Public Charities and Correction reserves the right to decline any and all bids or estimates if deemed to be for the public interest, and to accept any bid or estimate as a whole, or for any one or more articles included therein. No bid or estimate will be accepted from, or contract awarded to, any person who is in arrears to the Corporation upon debt or contract, or who is a defaulter, as surety or otherwise, upon any obligation to the Corporation.

The award of the contract will be made as soon as practicable after the opening of the bids.

Delivery will be required to be made from time to time, at such times and in such quantities as may be directed by the said Department; but the entire quantity will be required to be delivered on or before thirty (30) days after the date of the contract.

Any bidder for this contract must be known to be engaged in and well prepared for the business, and must have satisfactory testimonials to that effect; and the person or persons to whom the contract may be awarded will be required to give security for the performance of the contract by his or their bond, with two sufficient sureties, in the penal amount of fifty (50) per cent. of the estimated amount of the contract.

Each bid or estimate shall contain and state the name and place of residence of each of the persons making the same; the names of all persons interested with him or them therein; and if no other person be so interested, it shall distinctly state that fact; that it is made without any connection with any other person making an estimate for the same purpose, and is in all respects fair and without collusion or fraud; and that no member of the Common Council, head of a Department, Chief of a Bureau, Deputy thereof or Clerk therein, or other officer of the Corporation, is directly or indirectly interested therein, or in the supplies or work to which it relates, or in any portion of the profits thereof. The bid or estimate must be verified by the oath, in writing, of the party or parties making the estimate, that the several matters stated therein are in all respects true. Where more than one person is interested, it is requisite that the verification be made and subscribed by all the parties interested.

Each bid or estimate shall be accompanied by the consent, in writing, of two householders or freeholders in the City of New York, with their respective places of business or residence, to the effect, that if the contract be awarded to the person making the estimate, they will, on its being so awarded, become bound as his sureties for its faithful performance; and that if he shall omit or refuse to execute the same, they will pay to the Corporation any difference between the sum to which he would be entitled on its completion, and that which the Corporation may be obliged to pay to the person or persons to whom the contract may be awarded at any subsequent letting; the amount in each case to be calculated upon the estimated amount of the work by which the bids are tested. The consent above mentioned shall be accompanied by the oath or affirmation, in writing, of each of the persons signing the same that he is a householder or freeholder in the City of New York, and is worth the amount of the security required for the completion of this contract, over and above all his debts of every nature, and over and above his liabilities, as bail, surety, or otherwise; and that he has offered himself as a surety in good faith and with the intention to execute the bond required by section 27 of chapter 8 of the Revised Ordinances of the City of New York, if the contract shall be awarded to the person or persons for whom he consents to become surety. The adequacy and sufficiency of the security offered to be approved by the Comptroller of the City of New York.

Should the person or persons to whom the contract may be awarded neglect or refuse to accept to contract within forty-eight (48) hours after written notice that the same has been awarded to his or their bid or proposal, or if he or they accept but do not execute the contract and give the proper security, he or they shall be considered as having abandoned it and as in default to the Corporation, and the contract will be re-advertised and relet as provided by law.

The quality of the articles, supplies, goods, wares, and merchandise must conform in every respect to the samples of the same respectively at the office of the said Department. Bidders are cautioned to examine the specifications for particulars of the articles, etc., required, before making their estimates.

Bidders will state the price for doing the whole work by which the bids will be tested.

Bidders will write out the amount of their estimate, in addition to inserting the same in figures.

Payment will be made by a requisition on the Comptroller, issued on the completion of the contract, or from time to time as the Commissioners may determine.

Bidders are informed that no deviation from the specifications will be allowed, unless under the written instruction of the Commissioners of Public Charities and Correction.

The Department of Public Charities and Correction reserves the right to decline any and all bids or estimates if deemed to be for the public interest, and to accept any bid or estimate as a whole, or for any one or more articles included therein. No bid or estimate will be accepted from, or contract awarded to, any person who is in arrears to the Corporation upon debt or contract, or who is a defaulter, as surety or otherwise, upon any obligation to the Corporation.

The form of the agreement, including specifications, and showing the manner of payment for the work, will be furnished at the office of the Department.

Dated New York, March 20, 1880.

TOWNSEND COX,
THOMAS S. BRENNAN,
JACOB HESS,
Commissioners of the Department of
Public Charities and Correction.

DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION,
No. 66 THIRD AVENUE,
NEW YORK, March 16, 1880.

IN ACCORDANCE WITH AN ORDINANCE OF the Common Council, "In relation to the burial of strangers or unknown persons who may die in any of the public institutions of the City of New York," the Commissioners of Public Charities and Correction report as follows:

At Morgue, Bellevue Hospital, from Pier 19 East River—Unknown man; aged about 55 years; 5 feet 6 inches high; gray hair and side whiskers. Had on brown overcoat, blue flannel sack coat, dark ribbed vest, two blue flannel shirts, red flannel drawers, woolen ribbed socks, brogan shoes.

By order,
JOSHUA PHILLIPS,
Secretary.

POLICE DEPARTMENT.

POLICE DEPARTMENT OF THE CITY OF NEW YORK,
300 MULBERRY STREET,
NEW YORK, March 19, 1880.

PUBLIC NOTICE IS HEREBY GIVEN THAT three horses, the property of this Department, will be sold at public auction on Friday, April 2, 1880, at 10 o'clock, A. M., at the stables of Van Tassel & Kearney, No. 110 East Thirteenth street.

By order of the Board,

S. C. HAWLEY,
Chief Clerk.

POLICE DEPARTMENT OF THE CITY OF NEW YORK,
300 MULBERRY STREET,
March 18, 1880.

PUBLIC NOTICE.

SEALED BIDS OR ESTIMATES FOR ALTERING and repairing a building and stable on the corner of Commerce avenue and Depot place, at Highbridgeville, for the Second Police Precinct, will be received at the Central Office of the Department of Police in the City of New York, until 10 o'clock A. M. of Tuesday, the 30th day of March, 1880.

The person or persons making a bid or estimate shall furnish the same in a sealed envelope, indorsed "Bid or Estimate for altering and repairing a building and stable," and with his or their name or names, and the date of presentation, to the head of said Department, at the said office, on or before the day and hour above named, at which time and place the bids or estimates received will be publicly opened by the head of said Department and read.

For the amount of work to be done reference is made to the Plans, Specifications, and approved form of contract which may be examined at the office of the undersigned, where blank forms for bid and estimate may also be obtained.

The Police Department reserves the right to reject any or all bids or estimates not deemed beneficial or satisfactory.

No bid or estimate will be accepted from, or a contract awarded to, any person who is in arrears to the Corporation upon debt or contract, or who is a defaulter, as surety or otherwise, upon any obligation to the Corporation.

Any bidder for this contract must be known to be engaged in and well prepared for the business, and must have satisfactory testimonials to that effect; and the person or persons to whom the contract may be awarded will be required to give security for the performance of the contract by his or their bond, with two sufficient sureties in the penal sum of five thousand dollars.

Each bid or estimate shall contain and state the name and place of residence of each of the persons making the same; the names of all persons interested with him or them therein; and if no other person be so interested, it shall distinctly state that fact; that it is made without any connection with any other person making an estimate for the same purpose, and is in all respects fair and without collusion or fraud; and that no member of the Common Council, head of a Department, Chief of a Bureau, Deputy thereof or Clerk therein, or other officer of the Corporation, is directly or indirectly interested therein, or in the supplies or work to which it relates, or in any portion of the profits thereof. The bid or estimate must be verified by the oath, in writing, of the party or parties making the estimate, that the several matters stated therein are in all respects true. Where more than one person is interested, it is requisite that the verification be made and subscribed by all the parties interested.

Each bid or estimate shall be accompanied by the consent, in writing, of two householders or freeholders in the City of New York, with their respective places of business or residence, to the effect that if the contract be awarded to the person making the estimate, they will, on its being so awarded, become bound as his sureties for its faithful performance; and that if he shall omit or refuse to execute the same, they shall pay to the Corporation any difference between the sum to which he would be entitled on its completion and that which the Corporation may be obliged to pay to the person or persons to whom the contract may be awarded at any subsequent letting; the amount in each case to be calculated upon the estimated amount of the work by which the bids are tested. The consent above-mentioned shall be accompanied by the oath or affirmation, in writing, of each of the persons signing the same that he is a householder or freeholder in the City of New York, and is worth the amount of the security required for the completion of this contract, over and above all his debts of every nature, and over and above his liabilities, as bail, surety, and otherwise; and that he has offered himself as a surety in good faith and with the intention to execute the bond required by section 27 of chapter 8 of the Revised Ordinances of the City of New York, if the contract shall be awarded to the person or persons for whom he consents to become surety. The adequacy and sufficiency of the security offered to be approved by the Comptroller of the City of New York.

Should the person or persons to whom the contract may be awarded neglect or refuse to accept to contract within forty-eight (48) hours after written notice that the same has been awarded to him or their bid or proposal, or if he or they accept but do not execute the contract and give the proper security, he or they shall be considered as having abandoned it, and as in default to the Corporation, and the contract will be readvertised and relet as provided by law.

Two responsible sureties, freeholders in this city, will be required with each proposal, who must justify in the sum of five thousand dollars each.

Plans may be examined and specifications and blank proposals obtained by application to the undersigned, at his office in the Central Department, on and after the 20th day of March, 1880.

By order of the Board,

S. C. HAWLEY,
Chief Clerk.

POLICE DEPARTMENT OF THE CITY OF NEW YORK,
PROPERTY CLERK'S OFFICE,
No. 300 MULBERRY STREET, ROOM NO. 39,
NEW YORK, February 25, 1880.

OWNERS WANTED BY THE PROPERTY Clerk of the Police Department of the City of New York, 300 Mulberry street, Room No. 39, for the following property now in his custody without claimants: Boots, rope, iron, leather, boots, shoes, male and female clothing, watches, robes, trunk and contents, bags, etc., revolvers, cloth; also small amount of cash found and taken from prisoners.

C. A. ST. JOHN,
Property Clerk.

FIRE DEPARTMENT.

HEADQUARTERS
FIRE DEPARTMENT, CITY OF NEW YORK,
(155 & 157 MERCER STREET),
NEW YORK, March 25, 1880.

SEALED PROPOSALS FOR FURNISHING THIS Department with 50,000 lbs. best Galvanized No. 10 Wire will be received at these Headquarters until 9 A. M., on Wednesday, the 7th proximo, when they will be publicly opened and read.

A sample of the wire required may be seen on application at the office of the Fire Alarm Telegraph at these Headquarters.

Proposals must specify the net price per pound. No proposals will be received after the hour named, or considered if not made in strict compliance with the terms of this advertisement.

The wire is to be delivered during the current year at these Headquarters in such quantities and at such times as may be directed.

Two responsible sureties will be required upon each proposal, who must each justify in one-half the amount thereof, upon the proposal prior to its presentation.

Proposals must be indorsed "Proposals for Furnishing Wire," with the name of the bidder, and be addressed to the Board of Commissioners of this Department.

Blank forms of proposals, together with such further

information as may be required, may be obtained upon application at these Headquarters, where the prescribed form of contract may also be seen.

The Board of Commissioners reserves the right to reject any or all proposals received, or any part of such proposals, if deemed to be for the interests of the city.

VINCENT C. KING,
JOHN J. GORMAN,
CORNELIUS VAN COTT,
Commissioners.

HEADQUARTERS
FIRE DEPARTMENT, CITY OF NEW YORK,
155 & 157 MERCER STREET,
NEW YORK, March 25, 1880.

SEALED PROPOSALS FOR DOING THE WORK and furnishing the materials required in the proposed alteration and repairing of the building No. 136 East Fifth street (known as the quarters of Hook and Ladder Company No. 2), will be received as above until 9 o'clock A. M., on Wednesday, the 7th proximo, when they will be publicly opened and read.

No proposals will be received or considered after the hour named.

Plans and specifications and the form of contract to be entered into by the successful bidder may be seen, and blank proposals will be furnished on application at these Headquarters.

Two responsible sureties will be required with each proposal, who must each justify thereon prior to its presentation in not less than one-half the amount thereof.

Proposals must be addressed on the envelope "To the Board of Commissioners," with the indorsement, "Proposal for Alterations and Repairs, No. 136 East Fifth street," and the name of the bidder.

The Commissioners reserve the right to reject any or all of the proposals submitted, if deemed to be for the interests of the city.

VINCENT C. KING,
JOHN J. GORMAN,
CORNELIUS VAN COTT,
Commissioners.

HEADQUARTERS
FIRE DEPARTMENT, CITY OF NEW YORK,
(155 & 157 MERCER STREET),
NEW YORK, March 25, 1880.

SEALED PROPOSALS FOR FURNISHING THIS Department with the following articles, to wit:

1,700 tons Egg Coal.
1,000 tons Stove Coal.
to be of the best quality of Pittston, Scranton, or Lackawanna Valley, weigh 2,000 pounds to the ton, and be well screened and free from slate.

100 cords of Wood, to be best Virginia Pine, cut twice, will be received at these Headquarters until 9 o'clock A. M., on Wednesday, the 7th proximo, when they will be publicly opened and read.

No proposals will be received or considered after the hour named.

Proposals may be made for one or more of the items, specifying the price per ton for Coal, and per cord for Wood.

All of the coal is to be delivered and weighed upon scales furnished by the Department, in the presence of an Inspector to be designated by the Department for that purpose, at the various houses, etc., of the Department, in such quantities and at such times as may be from time to time directed.

Two responsible sureties will be required upon each proposal, amounting in the aggregate to One Thousand dollars, or more, who must each justify in one-half the amount thereof upon the same, prior to its presentation.

Proposals must be indorsed "Proposals for Furnishing Fuel," with the name of the bidder, and be addressed to the Board of Commissioners of this Department.

Blank forms of proposals, together with such information as may be required, may be obtained upon application at these Headquarters, where the prescribed form of contract may also be seen.

The Board of Commissioners reserves the right to reject any or all proposals received, or any part of such proposals, if deemed to be for the interest of the city.

VINCENT C. KING,
JOHN J. GORMAN,
CORNELIUS VAN COTT,
Commissioners.

HEADQUARTERS
FIRE DEPARTMENT, CITY OF NEW YORK,
155 & 157 MERCER STREET,
NEW YORK, March 25, 1880.

NOTICE IS HEREBY GIVEN THAT THREE (3) horses will be sold at public auction to the highest bidder for cash, on Tuesday, March 30, 1880, at 12 o'clock M., by Van Tassel & Kearney, Auctioneers, at Nos. 110 and 112 East Thirteenth street.

VINCENT C. KING,
JOHN J. GORMAN,
CORNELIUS VAN COTT,
Commissioners.

HEADQUARTERS
FIRE DEPARTMENT, CITY OF NEW YORK,
155 & 157 MERCER STREET,
NEW YORK, March 24, 1880.

NOTICE IS HEREBY GIVEN THAT A CASE OF Blasting Powder "Glukodine" said to contain 50 pounds in cartridges, seized under provisions of sec. 2, chapter 742, Laws of 1871, will be sold at public auction by Van Tassel and Kearney, at No. 157 Mercer street, on Saturday, April 3d, at 12 o'clock M., in accordance with the provisions of the law above-named. Samples may be seen in the office of the Bureau of Combustibles, 157 Mercer street.

VINCENT C. KING,
JOHN J. GORMAN,
CORNELIUS VAN COTT,
Commissioners.

HEADQUARTERS
FIRE DEPARTMENT, CITY OF NEW YORK,
155 & 157 MERCER STREET,
NEW YORK, November 7, 1878.

NOTICE IS HEREBY GIVEN THAT THE Board of Commissioners of this Department will meet daily at 10 o'clock A. M., for the transaction of business.

By order of the Board,
VINCENT C. KING, President,
JOHN J. GORMAN, Treasurer,
CORNELIUS VAN COTT,
Commissioners.

CARL JUSSEN,
Secretary.

DEPARTMENT OF BUILDINGS.

DEPARTMENT OF BUILDINGS,
OFFICE OF SUPERINTENDENT, No. 2 FOURTH AVENUE,
NEW YORK, December, 1879.

NOTICE TO PROPERTY OWNERS AND BUILDERS.

FOR THE PROTECTION OF THEIR INTERESTS, property owners and builders are requested to refuse admission into their buildings to any officer of this Department who does not show his proper badge of office on demand.

All badges issued from this office are shield shaped, with the title of the officer, the name of this Department, and the number engraved thereon, and are numbered from 1 to 50. The following badges are lost or stolen: Inspectors, badges Nos. 4, 8, 9, 11, 12, 21, 22, 23, 25, 26, 28, 29, 32, 43, 45, 46, 48, 49, and 50. Fire Escape Examiners, badges Nos. 3 and 8, and Messenger's badge No. 7. All parties professing to be officers of this Department not provided with badges of the above description, or who attempt to use badges of the above named missing numbers, or an oval shaped badge, formerly used in the Department, are impostors, and the public are cautioned against recognizing such persons, and are requested to report the same to this office in any case that may come to their notice.

HENRY J. DUDLEY,
Superintendent of Buildings.

CORPORATION NOTICE.

NOTICE IS HEREBY GIVEN THAT THE FOLLOWING Assessment Lists have been received by the Board of Assessors from the Commissioner of Public Works:

No. 1. Fencing Eighty-sixth street, northeast corner of and Avenue A.....	\$83 32
No. 2. Fencing Fifth and Madison avenues, Seventy-ninth and Eightieth streets...	145 76
No. 3. Sewer Twelfth avenue, between One Hundred and Thirty-first and One Hundred and Thirty-third streets...	2,688 83
No. 4. Regulating and grading One Hundred and Sixth street, from Madison to Fourth avenue.....	4,285 77
No. 5. Sewer, extension of at the foot of Houston street, East river, with alterations and improvements to existing sewers and their appurtenances in Sewerage District No. 4.....	20,082 11
No. 6. Sewer Lexington avenue, between One Hundred and Fourth and One Hundred and Fifth streets.....	1,176 26
	\$28,462 05

WM. H. JASPER,
Secretary.

OFFICE BOARD OF ASSESSORS,
No. 114 WHITE STREET (COR. OF CENTRE),
NEW YORK, March 18, 1880.

THE CITY RECORD

COPIES OF THE CITY RECORD CAN BE obtained at No. 2 City Hall (northwest corner of Second and Broadway). Price three cents each.

LEGISLATIVE DEPARTMENT.

THE COMMITTEE ON PUBLIC WORKS OF the Board of Aldermen will meet every Monday at two o'clock P. M., at Room No. 8 City Hall.

HENRY C. PERLEY,
THOMAS SHELLS,
JOHN MCCLAVE,
HENRY HAFKEN,
BERNARD KENNEY,
Committee on Public Works.

SUPREME COURT.

In the matter of the application of the Department of Public Works, for and on behalf of the Mayor, Aldermen and Commonality of the City of New York, relative to the opening of One Hundred and Fifty-sixth street, from the westerly line of Kingsbridge road to the easterly line of Eleventh avenue; One Hundred and Fifty-seventh street, from the westerly line of the road or Public Drive near the Harlem river to the easterly line of Eleventh avenue; One Hundred and Fifty-eighth street, from the westerly line of Kingsbridge road to the Hudson river; One Hundred and Fifty-ninth street, from the westerly line of the road or Public Drive near the Harlem river to the easterly line of Eleventh avenue, in the City of New York.

WE, THE UNDERSIGNED, COMMISSIONERS of Estimate and Assessment in the above-entitled matter, hereby give notice to the owner or owners, occupant or occupants, of all houses, lots, and improved or unimproved lands affected thereby, and to all others whom it may concern, to wit:

That in pursuance of an order made by the General Term of this Court, reversing the order of confirmation of our said report, made at a Special Term of this Court, and directing us to reconsider so much of our said report as made and allowed substantial awards for damage to certain buildings mentioned therein, we have reconsidered and amended our report, and that said report so amended will be presented to the Supreme Court of the State of New York, at a Special Term thereof, to be held in the County Court-house in the City of New York, on the 13th day of April, 1880, at the opening of the Court on that day, and that then and there, or as soon thereafter as counsel can be heard thereon, a motion will be made that the said report as amended be confirmed.

Dated New York, March 16, 1880.

SMITH E. LANE,
JOHN T. MCILWAIN,
D. O'DONOGHUE,
Commissioners.

BOARD OF EDUCATION.

SEALED PROPOSALS WILL BE RECEIVED AT the office of the Clerk of the Board of Education, corner of Grand and Elm streets, until Thursday, April 8, 1880, at 4 P. M., for supplying the coal and wood required for the public schools in this city, for the ensuing year—say ten thousand (10,000) tons of coal, more or less, and eight hundred and fifty (850) cords of oak, and five hundred and fifty (550) cords of pine wood, more or less. The coal must be of the best quality of white ash, furnace, egg, stove, and nut sizes, clean and in good order, two thousand two hundred and forty (2,240) pounds to the ton, and must be delivered in the bins of the several school buildings at such times and in such quantities as required by the Committee on Supplies.

The proposals must state the mines from which it is proposed to supply the coal (to be furnished from the mines named, if accepted), and must state the price per ton of two thousand two hundred and forty (2,240) pounds.

The quantity of the various sizes of coal required will be about as follows, viz.: Eight thousand one hundred (8,100) tons of furnace size, nine hundred and fifty (950) tons of stove size, three hundred and fifty (350) tons of egg size, and six hundred (600) tons of nut size.

The oak wood must be of the best quality, the stick not less than three (3) feet long. The pine wood must be of the best quality Virginia, and not less than three (3) feet six (6) inches long. The proposal must state the price per cord of one hundred and twenty-eight (128) cubic feet, solid measure, for both oak and pine wood, and also the price per cut per load for sawing, and the price per cut per load for splitting, the quantity of oak wood to be split only as required by the Committee on Supplies. The wood will be inspected and measured under the supervision of the Inspector of Fuel of the Board of Education, and must be delivered at the schools as follows: Two-thirds of the quantity required from the 1st of May to the 15th of September, and the remainder as required by the Committee on Supplies; said wood, both oak and pine, must be delivered sawed, and, when required, split, and must be piled in the yards, cellars, vaults, or bins of the school buildings, as may be designated by the proper authority.

The contracts for supplying said coal and wood to be binding until the first day of May, 1881. Two sureties for the faithful performance of the contract will be required, and each proposal must be accompanied by the signatures and residences of the proposed sureties. No compensation will be allowed for delivering said coal and wood at any of the schools, nor for putting and piling the same in the yards, cellars, vaults, or bins of said schools.

Proposals must be directed to the Committee on Supplies of the Board of Education, and should be indorsed "Proposals for Coal," or "Proposals for Wood," as the case may be.

The Committee reserve the right to reject any or all proposals received.

FERDINAND TRAUD,
BENJ. F. MANIERKE,
DAVID WEIMORE,
CHARLES PLACE,
HENRY P. WEST,
Committee on Supplies.

New York, March 24, 1880

FINANCE DEPARTMENT.

INTEREST ON CITY STOCKS.

THE INTEREST ON THE BONDS AND STOCKS of the City and County of New York, due May 1, 1880, will be paid on that day by the Comptroller, at his office in the New Court-house.

The transfer books will be closed from March 27, to May 1, 1880.

JOHN KELLY,
Comptroller.

FINANCE DEPARTMENT, COMPTROLLER'S OFFICE,
NEW YORK, March 18, 1880.

DEPARTMENT OF FINANCE,
BUREAU FOR COLLECTION OF ASSESSMENTS,
FIRST FLOOR, ROOM NO. 1, NEW COURT-HOUSE,
CITY HALL PARK,
NEW YORK, February 25, 1880.

NOTICE TO PROPERTY-HOLDERS.

PROPERTY-HOLDERS ARE HEREBY NOTI- fied that the following assessment list was received this day in this Bureau for collection:

CONFIRMED FEBRUARY 13, ENTERED FEBRUARY 21, 1880.

Bronx River road opening, from Grand avenue to the north line of the City of New York.

All payments made on the above assessment on or before April 26, 1880, will be exempt (according to law) from interest. After that date interest will be charged at the rate of seven (7) per cent. from the date of entry. The Collector's office is open daily, from 9 A. M. to 2 P. M., for the collection of money, and until 4 P. M. for general information.

EDWARD GILON,
Collector of Assessments.

DEPARTMENT OF FINANCE,
BUREAU FOR COLLECTION OF ASSESSMENTS,
FIRST FLOOR, ROOM NO. 1, NEW COURT-HOUSE,
CITY HALL PARK,
NEW YORK, February 18, 1880.

NOTICE TO PROPERTY-HOLDERS.

PROPERTY-HOLDERS ARE HEREBY NOTI- fied that the following assessment list was received this day in this Bureau for collection:

CONFIRMED FEBRUARY 14, ENTERED FEBRUARY 18, 1880.

82d street opening, from 1st avenue to Avenue B.

All payments made on the above assessment on or before April 18, 1880, will be exempt (according to law) from interest. After that date interest will be charged at the rate of seven (7) per cent. from the date of entry. The Collector's office is open daily, from 9 A. M. to 2 P. M., for the collection of money, and until 4 P. M. for general information.

EDWARD GILON,
Collector of Assessments.

DEPARTMENT OF FINANCE,
BUREAU FOR COLLECTION OF ASSESSMENTS,
FIRST FLOOR, ROOM NO. 1, NEW COURT-HOUSE,
CITY HALL PARK,
NEW YORK, February 4, 1880.

NOTICE TO PROPERTY-HOLDERS.

PROPERTY-HOLDERS ARE HEREBY NOTI- fied that the following assessment list was received this day in this Bureau for collection:

CONFIRMED JANUARY 30 AND ENTERED FEBRUARY 4, 1880.

108th street opening, from 3d avenue to 5th avenue.

All payments made on the above assessment on or before April 5, 1880, will be exempt (according to law) from interest. After that date interest will be charged at the rate of seven (7) per cent. from the date of entry. The Collector's office is open daily, from 9 A. M. to 2 P. M., for the collection of money, and until 4 P. M. for general information.

EDWARD GILON,
Collector of Assessments.

FINANCE DEPARTMENT—COMPTROLLER'S OFFICE,
NEW YORK, January 22, 1880.

NOTICE TO OWNERS OF REAL ESTATE IN THE TWENTY-THIRD AND TWENTY-FOURTH WARDS OF THE CITY OF NEW YORK.

THE COMPTROLLER OF THE CITY OF NEW York hereby gives notice to owners of real estate in the Twenty-third and Twenty-fourth Wards, that pursuant to an act of the Legislature of the State of New York, entitled "An act to provide for the adjustment and payment of unpaid taxes due the county of Westchester by the towns of West Farms, Morrisania, and Kingsbridge, lately annexed to the city and county of New York," passed May 22, 1878, the unpaid taxes of said town have been adjusted and the amount determined as provided in said act, and that the accounts, including sales for taxes levied prior to the year 1874, by the Treasurer of the County of Westchester, and bid in on account of said towns, and also the unpaid taxes of the year 1873, known as Rejected Taxes, have been filed for collection in the Bureau of Arrears in the Finance Department of the City of New York.

Payments for the redemption of lands so sold for taxes by the Treasurer of the County of Westchester, and bid in on account of said towns, and payments also of said Rejected Taxes of the year 1873, must be made hereafter to the Clerk of Arrears of the City of New York.

N. B.—Interest at the rate of twelve per cent. per annum is due and payable on the amount of said sales for taxes and said rejected taxes.

JOHN KELLY,
Comptroller

REAL ESTATE RECORDS.

THE ATTENTION OF LAWYERS, REAL Estate Owners, Monetary Institutions engaged in making loans upon real estate, and all who are interested in providing themselves with facilities for reducing the cost of examinations and searches, is invited to these Official Indices of Records, containing all recorded transfers of real estate in the City of New York from 1653 to 1857, prepared under the direction of the Commissioners of Records.

Grants, grantees, suits in equity, insolvents' and Sheriffs' sales, in 61 volumes, full bound, price \$100 00

The same, in 25 volumes, half bound..... 50 00

Complete sets, folded, ready for binding..... 15 00

Records of judgments, 25 volumes, bound..... 10 00

Orders should be addressed to "Mr. Stephen Angell, Comptroller's Office, New County Court-house."

JOHN KELLY,
Comptroller