

## **[Report of the Medical Officer of Health for Bethnal Green].**

### **Contributors**

St. Matthew (Bethnal Green, London, England). Parish Council.

### **Publication/Creation**

1873.

### **Persistent URL**

<https://wellcomecollection.org/works/fs4gdutr>

### **Provider**

London Metropolitan Archives

### **License and attribution**

This material has been provided by City of London, London Metropolitan Archives where the originals may be consulted.

You have permission to make copies of this work under a Creative Commons, Attribution, Non-commercial license.

Non-commercial use includes private study, academic research, teaching, and other activities that are not primarily intended for, or directed towards, commercial advantage or private monetary compensation. See the Legal Code for further information.

Image source should be attributed as specified in the full catalogue record. If no source is given the image should be attributed to Wellcome Collection.

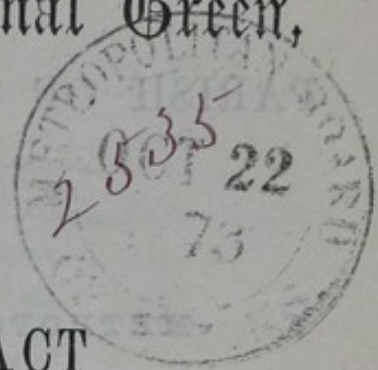


Wellcome Collection  
183 Euston Road  
London NW1 2BE UK  
T +44 (0)20 7611 8722  
E [library@wellcomecollection.org](mailto:library@wellcomecollection.org)  
<https://wellcomecollection.org>

23 JAN. 1874

## Parish of St. Matthew, Bethnal Green,

IN THE COUNTY OF MIDDLESEX.



## ACCOUNT IN ABSTRACT

OF

## RECEIPT AND EXPENDITURE

*For the Year ending 25th March, 1873,*

TOGETHER WITH

A Summary Statement of all Contracts entered into,

AND OF

MONEYS DUE TO, AND DEBTS OWING BY, THE VESTRY ON THAT DAY;

ALSO, THE

## SEVENTEENTH ANNUAL REPORT BY VESTRY,

WITH A LIST OF ITS SEVERAL

MEMBERS AND OFFICERS.

LONDON:

PRINTED BY J. S. FORSAITH &amp; SONS, 329, BETHNAL GREEN ROAD, E

# THE VESTRY

OF THE

## PARISH OF ST. MATTHEW, BETHNAL GREEN,

*In the County of Middlesex,*

UNDER THE

**METROPOLIS LOCAL MANAGEMENT ACT.**

Rev. SEPTIMUS C. H. HANSARD, M.A., *Rector.*

Years to  
serve.

### East Ward.

2	AMES, Mr. THOMAS .....	77, Green Street.
1	BRADBROOK, Mr. THOMAS FREDERICK ..	117, Green Street.
3	DONOVAN, Mr. RICHARD JOHN .....	62, Sewardstone Road East.
3	FLINT, Mr. ABRAHAM .....	13, St. James's Place, Old Ford Road.
2	HALL, Mr. JOHN .....	10, Chisenhale Road.
2	JACKSON, Mr. HENRY .....	2, Lansdown Terrace, Grove Road.
2	LEA, Mr. GEORGE .....	14, St. James's Road, Old Ford.
1	MANSFIELD, Mr. WILLIAM .....	35, Approach Road.
1	PATERSON, Mr. JOHN .....	9 & 10, Peel Grove.
2	RIPPIN, Mr. THOMAS HENRY .....	195, Green Street.
1	SAMUEL, Mr. SAMUEL .....	5, Sidney Terrace, Grove Road.
1	STEPTOW, Mr. JOHN.....	Lansmere Terrace.
3	WARD, Mr. EDWIN .....	13, East Side, The Green.
3	WEBB, Mr. GEORGE SAMUEL .....	St. James's Place, Old Ford Road.
3	WRIGHT, Mr. THOMAS .....	17, Park Terrace, Old Ford Road.

WATSON, Mr. JOHN, 6, Sewardstone Road East.—*Auditor.*

### West Ward.

3	ASHFORD, Mr. RICHARD HENRY.....	244, Bethnal Green Road.
1	AVENELL, Mr. WILLIAM JAMES .....	63, Squirries Street.
2	BRADBROOK, Mr. WILLIAM JOHN ....	258, Bethnal Green Road.
3	COLLINS, Mr. WILLIAM DAVIS.....	40, Old Castle Street.
3	DYER, Mr. WILLIAM.....	184, Bethnal Green Road.
3	FRANCIS, Mr. THOMAS WATSON .....	2, Hackney Road.
2	HOOKE, Mr. WILLIAM THOMAS.....	170, Bethnal Green Road.
1	JACOBS, Mr. JOSEPH .....	27, Nelson Street, Friars' Mount.
3	NICHOLSON, Mr. GEORGE HENRY ....	124, Bethnal Green Road.
2	PAUL, Mr. JAMES .....	80, Bethnal Green Road.
2	PAYNE, Mr. GEORGE FREDERICK.....	180, Bethnal Green Road.
1	PERRIN, Mr. WILLIAM .....	162, Hackney Road.
1	SMITHERS, Mr. DANIEL .....	142, Hackney Road.
1	TURNELL, Mr. WILLIAM .....	17, Tyssen Street.
2	WILLSON, Mr. JOHN.....	252, Cambridge Road.

CHILD, Mr. BENJAMIN, 172, Bethnal Green Road.—*Auditor.*



Years to  
serve.

### North Ward.

1	ATTWELL, Mr. ORLANDO THOMAS	....	278, Hackney Road.
2	BEALE, Mr. ROBERT	.....	4, Victoria Place, Oval, Hackney Road.
1	COOK, Mr. THOMAS	.....	435, Hackney Road.
3	CRABB, Mr. JAMES	.....	338, Hackney Road.
3	DAVIS, Mr. CHARLES HENRY	.....	112, Barnet Grove.
3	DRAKE, Mr. CHARLES	.....	129, Barnet Grove.
2	EDWARDS, Mr. JAMES HENRY	.....	56, Elizabeth Street.
2	ENGLEBURTT, Mr. WILLIAM	.....	371, Hackney Road.
3	MILBOURN, Mr. JAMES	.....	8, Birdcage Walk.
2	MILES, Mr. HENRY	.....	250, Hackney Road.
1	OWEN, Mr. EDWARD	.....	328, Cambridge Road.
1	THORPE, Mr. GEORGE	.....	453, Hackney Road.

### South Ward.

3	ABBOTT, Mr. JAMES	.....	2, Old Bethnal Green Road.
3	BEVEN, Mr. THOMAS	.....	King Edward Road, and Pollard Row.
1	BROWN, Mr. JAMES	.....	1, Gibraltar Place, Bethnal Green Road.
1	COKE, The Rev. EDWARD FRANCIS	....	The Vicarage, St. James the Great.
2	COOK, Mr. JOHN	.....	326, Bethnal Green Road.
1	COOK, Mr. EDMUND MIAL	.....	326, Bethnal Green Road.
2	FORREST, Mr. CHRISTOPHER	.....	17, East Side, Bethnal Green.
3	GATHERCOLE, Mr. WILLIAM HENRY	..	1, Sewardstone Road East.
2	LACEY, Mr. GEORGE	.....	471, Bethnal Green Road.
2	LINK, Mr. JOHN DAVID	.....	30, Weaver Street.
3	MEADWAY, Mr. GEORGE	.....	354, Bethnal Green Road.
3	PEPPER, Mr. WILLIAM	.....	6, Gibraltar Walk.
1	PEREIRA, Mr. HENRY	.....	429, Bethnal Green Road.
2	PRINGLE, Mr. WILLIAM BIGGS	.....	270, Hackney Road.
1	SMOUT, Mr. JOHN	.....	378, Bethnal Green Road.

WRIGHT, Mr. WILLIAM, 233, Cambridge Road—*Auditor*.

### Member for the Parish of the Metropolitan Board of Works.

THOS. BEVEN, Esq., Stanley Villa, King Edward Road, E.

### Medical Officer of Health.

THOMAS SARVIS, Esq., M.D., 350, Bethnal Green Road.

### Surveyor.

Mr. WILLIAM MUNDY, the Vestry Hall, Church Row, Bethnal Green Road.



### Collectors of Poor, General, and other Rates.

- Mr. WILLIAM ISAAC SHENTON, 8, Charles Terrace, Victoria Park.—*East Ward.*  
 Mr. HENRY LIEBRECHT, 379, Hackney Road.—*North Division, West Ward.*  
 Mr. WILLIAM NATHANIEL EAGLES, 26, Approach Road, North Side.—*South Division, West Ward.*  
 Mr. EUSTACE SHEPHERD SMITH, 6, Princes Terrace, Bonner Road.—*North Ward.*  
 Mr. HENRY JOHN BLISS, 164, Bethnal Green Road.—*South Ward.*

### Beadle.

Mr. JOHN WILLIAM BURROWS, Ivy Cottage, Prospect Place, Cambridge Heath.

### Sanitary Inspectors.

Mr. CHARLES ALEXANDER CHRISTEY,	} The Vestry Hall.
Mr. JOHN WILLIAM BURROWS,	
Mr. WILLIAM WALTER BURROWS, and	
Mr. JOSHUA LAPWORTH,	

### Vestry Hall Keeper.

Mr. WILLIAM PAGE.

ROBERT VOSS, *Vestry Clerk.*

OFFICE:—*The Vestry Hall, Church Row,  
 Bethnal Green Road.*

## Memorandum.

WE, THE UNDERSIGNED, Auditors of the Parish of Saint Matthew, Bethnal Green, in the County of Middlesex, having duly Examined and Investigated the Accounts of the said Vestry, from the 25th day of March, 1872, to the 25th day of March, 1873, and the Vouchers in support of the same, together with the Books, Papers, Instruments, and Writings relating thereto, Do HEREBY CERTIFY that we have this day Audited such Accounts at the Vestry Hall, Church Row, Bethnal Green Road, in the said Parish, and that the same are True and Correct.

*Given under our hands this 24th day of May, 1873,*

WM. WRIGHT,	}	<i>Auditors.</i>
B. CHILD,		
JOHN WATSON,		



# The Vestry of the Parish of St. Matthew, Bethnal Green, in the County of Middlesex.

*Abstract and Summary of Accounts from the 25th March, 1872, to the 25th March, 1873.*

## GENERAL RATE.

### RECEIPTS.

	£	s.	d.
Balance in hand at Lady-day, 1872 .....	1954	11	7
Goddard's Rents, One Year (less Commission) .....	18	19	8
Amount paid into Bank subsequently to Lady-day, 1872, of Rate made at Christmas, 1871 .....	673	19	10
Amount of Rate at 6d. in the £, made at Lady-day, 1872, and Arrears of former Rate collected at Midsummer .....	5763	3	4
Amount of Rate at 6d. in the £, made at Midsummer, 1872, and Arrears of former Rate collected at Michaelmas .....	5918	14	2
Amount of Rate at 6d. in the £, made at Michaelmas, 1872, and Arrears of former Rate collected at Christmas .....	5937	6	3
Amount of Rate at 6d. in the £, made at Christmas, 1872, and Arrears of former Rate collected and paid into the Bank on the 25th March, 1873 .....	4944	0	0
East London Waterworks Company, for reinsta- ting Roads .....	£47	19	4
Imperial Gas Company, ditto .....	29	10	11
Commercial Gas Company, ditto .....	6	14	1
	84	4	4

### PAYMENTS.

	£	s.	d.
Interest on Mortgages granted by the late Paving Com- missioners .....	645	18	2
Collectors' Poundage .....	431	18	8
Compensation Annuities to Collectors of the late Paving Commission (less Income Tax) .....	59	15	0
Roads.—Labour, Carting, Granite, Flints, Hard Core, Imple- ments, &c. ....	3353	10	7
Scavenging .....	5329	5	10
Paving, Repairs, and Alterations .....	1430	19	2
Lighting .....	3477	11	5
Incidentals.—Sundry Repairs to Hall and Offices, Water Supply, and Petty Disbursements .....	290	7	1
One Year's Rent of Wharf to Michaelmas last (less Income Tax) .....	29	7	6
Watering.—Repairs to Stand Posts, &c., and for Water ....	333	18	0
Sanitary.—Bedding supplied, Disinfectants, Destroying Beds, Gratuities to Sanitary Inspectors, and sundry Disburse- ments .....	54	6	4
School Board.—Amount of Precept for expenses of .....	1012	4	9
Paving Carriageway of Bethnal Green Road.—Contractors, on Account .....	2000	0	0
Principal of a Mortgage granted by the late Paving Com- missioners .....	1500	0	0
Royal Exchange Assurance (1st Loan), Seventh Annual Instalment of £10,000 advanced on Mortgage, 6th Decem- ber, 1865 .....	500	0	0

North Metropolitan Tramways Company, on account of  
£3320, the amount payable in respect of the Carriageway  
Paving in Hackney Road..... 2000 0 0  
Half of Interest allowed by the Central Bank of London on  
Account current..... 1 15 3

£27,296 14 5

Ditto Interest on Balance of Mortgage for One Year, at Five  
per Cent. .... 350 0 0  
Royal Exchange Assurance (2nd Loan), Fifth Annual Instal-  
ment of £10,000, advanced on Mortgage 11th July, 1867.. 500 0 0 ✓  
Ditto Interest on Balance of Mortgage for One Year, at Five  
per Cent. .... 387 10 0  
London Life Association, Fifth Annual Instalment of £16,000,  
advanced on Mortgage 5th December, 1867 ..... 800 0 0 ✓  
Ditto Interest on Balance of Mortgage for One Year, at 4½  
per Cent. .... 576 0 0  
Ditto Third Annual Instalment of £7000, advanced on Mort-  
gage 8th April, 1869 ..... 350 0 0 ✓  
Ditto Interest on Balance of Mortgage for One Year, at 4½  
per Cent. .... 274 8 6  
Ditto Third Annual Instalment of £10,000, advanced on  
Mortgage 3rd March, 1870..... 500 0 0 ✓  
Ditto Interest on Balance of Mortgage for One Year, at 4½  
per Cent. .... 405 14 10  
On account of Income Tax on Bonds, Mortgages, &c..... 50 0 0  
Half of Payments for Printing, Books, Stationery, Overseers'  
Expenses, Stipends, and Sundry Charges common to Sewers  
and General Rates ..... 870 16 10  
Balance, subject to repayment of £1500, borrowed from Special  
Fund, for Paving Carriageways..... 1783 1 9

£27,296 14 5

# REDEMPTION OF MORTGAGES GRANTED BY THE LATE PAVING COMMISSIONERS.

Amount payable at Michaelmas, 1872, as per last Account ..... £1551  
Paid at March, 1873 (Mr. James Washington's Mortgage) ..... 1500  
..... 51  
To 4 per Cent. on £14,100 ..... 564  
Amount payable at Michaelmas, 1873 ..... £615



# SEWERS RATE.

## RECEIPTS.

	£	s.	d.
Balance in hand, 25th March, 1872 .....	105	16	5
Amount paid into the Bank, subsequently to Lady-day, 1872, of Arrears of Rate made Christmas, 1871 .....	160	5	4
Amount of Rate at 1d. in the £, made at Michaelmas, 1872, and Arrears of former Rate collected and paid into the Bank at Christmas, 1872 .....	954	15	9
Amount of Rate at 1d. in the £, made at Christmas, 1872, and Arrears of former Rate collected and paid into the Bank at Lady-day, 1873 .....	827	0	0
Half of Interest allowed by Central Bank of London on account current .....	1	15	3
Balance at Lady-day (being an excess of Expenditure over Receipts) .....	896	9	7
	£2946	2	4

## PAYMENTS.

	£	s.	d.
Collectors' Poundage .....	37	11	1
Cleansing — Repairing, and Flushing Sewers .....	599	5	10
Incidentals.—Bricks, Lime, Cement, Stoneware Glazed Pipes, Gully Gratings, Brooms, Lanterns, Repairs, &c. ....	69	12	1
Provident Life Office.—Interest on Balance of Mortgage for One Year, at 5 per Cent. ....	69	1	9
Ditto, Fifteenth Annual Instalment of £5000, advanced on Mortgage 7th May, 1857 .....	250	0	0 ✓
Eagle Assurance Company.—Interest on Balance of Mortgage for One Year, at 4½ per Cent. ....	88	14	6
Ditto, Thirteenth Annual Instalment of £5000, advanced on Mortgage 4th August 1869 .....	250	0	0 ✓
Metropolitan Board of Works, pursuant to Precept for proportion of Liabilities existing before the expiration of the "Metropolitan Sewer Act, 1848" .....	166	15	2
London Life Association.—Interest on Balance of Mortgage for One Year, at 4½ per Cent. ....	189	0	0
Ditto, Ninth Annual Instalment of £7000, advanced on Mortgage 30th December, 1863 .....	350	0	0 ✓
Urinals.—Water Supply .....	5	5	0
Half of Payments for Printing, Books, Stationery, Overseers' Expenses, Stipends, and Sundry Charges common to the General and Sewers Rates .....	870	16	11
	£2946	2	4

## METROPOLITAN CONSOLIDATED RATE.

RECEIPTS.	£ s. d.	PAYMENTS.	£ s. d.
Amount paid into the Bank subsequently to Lady-day, 1872, of Arrears of Rate made at Midsummer, 1871 .. .. .	7 0 10	Debit Balance at Lady-day, 1872 .. .. .	26 11 0
Amount of Rate at 1d. in the £, made at Lady-day, 1872, and Arrears of former Rate collected and paid into the Bank at Midsummer, 1872 .. .. .	939 18 11	Metropolitan Board of Works, for Principal and Interest of Securities granted before the passing of "The Loans Act, 1869," Fire Brigade, and General Expenses, pursuant to Precept .. .. .	2718 8 5
Amount of Rate at 2d. in the £, made at Midsummer, 1872, and Arrears of former Rate collected and paid into the Bank at Michaelmas, 1872 .. .. .	1957 10 11	Collectors' Poundage .. .. .	55 18 10
Arrears of Rate made at Midsummer, 1872, collected and paid into the Bank .. .. .	30 18 9	Balance on the 25th March, 1873 .. .. .	134 11 2
	<u>£2935 9 5</u>		<u>£2935 9 5</u>

## SUMMARY.

£ s. d.	£ s. d.
Balance due from Sewers Rate .. .. .	896 9 7
Balance at Central Bank of London, Shoreditch £1127 4 6	
Less Uncleared Cheques:	
East London Water Company £21 15 0	
Commercial Gas Company .. 67 6 8	
Messrs. Clark & Hunt..... 3 4 2	
P. Ernst's Executors .. .. 13 15 4—	106 1 2
	<u>1021 3 4</u>
	<u>£1917 12 11</u>
	<u>£1917 12 11</u>

## LOAN FOR PAVING CARRIAGEWAYS.

The Balance at Lady-day, 1872, of £245 8s. 4d. is, with the £1,500 due from the General Rate, applicable to the cost of Paving the Carriageways of Bethnal Green Road.



STATEMENT OF MONEYS DUE TO, AND DEBTS OWING BY, THE VESTRY  
ON THE 25<sup>TH</sup> MARCH, 1873.

MONEYS DUE TO			MONEYS OWING BY		
	£	s. d.		£	s. d.
Central Bank of London, as per foregoing Summary .....	1021	3 4	Stipends.....	384	5 0
Central Bank of London.—Balance of Loan for Paving			Poundage to Five Collectors .....	131	6 3
Carriageways .....	245	8 4	Compensation Annuities .....	30	0 0
Amount of Rates in hands of five Collectors on Quarter-day,			Robert Wright—Rent of Wharf to Lady-day .....	15	0 0
and paid into Central Bank of London .....	1096	14 1	Imperial Gas Company.....	810	9 1
Arrears of General Rate at Lady-day, 1872 .....	270	11 0	Commercial Gas Company .....	66	1 6
Ditto Sewers ditto.....	43	8 3	S. Toye—for Brooms .....	45	6 0
Ditto Metropolitan Consolidated ditto .....	1	12 1	J. G. Butt—Lime, Cement, Bricks, &c.....	41	10 5
Half Year's Rent of Goddard's Rents (less Income Tax and			W. Fox—Disinfectants .....	12	12 7
Commission) .....	9	9 10	Joseph Brooks—Smith's Work .....	2	9 6
East London Water Works Company, for reinstating Roads	47	19 4	G. Carter—Plumber's Work .....	6	13 1
Commercial Gas Company, ditto ..	3	2 9	Income Tax .....	77	15 10
Imperial Gas Company, ditto ..	19	15 5	J. Mansfield—Carting .....	18	10 3
			Forsyth & Sons—for Printing .....	96	11 1
			Stacy Brothers—for Stationery .....	36	3 8
			J. J. Griffiths .....	(about) 2700	0 0
			Hall Keeper—Disbursements .....	2	8 4
			East London Water Company.....	1	6 10
			Shaw & Co.—Furniture, &c. ....	47	4 6
			T. J. Bennett & Co.—Coals.....	9	10 0
			Guardians—for Stone .....	400	0 0
			J. Roberts—Advertisements.....	13	8 0

## LIABILITIES.

---

Amount unpaid of Mortgages, granted by the late Paving Commission, and chargeable on the General Rate, £14,100.

Compensation Annuities of £30 each, payable for life to two Collectors of the late Paving Commission.

- £1,250—Balance of Mortgage of Sewers Rates for £5,000, borrowed of the Provident Life Office in May, 1857, for defraying cost of construction of New Sewers, and to be repaid by twenty equal annual instalments, with interest at 5 per cent.
- £1,750—Balance of Mortgage of Sewers Rates for £5,000, borrowed of the Eagle Assurance Company in August, 1859, for defraying cost of construction of New Sewers, and to be repaid by twenty equal annual instalments, with interest at  $4\frac{3}{4}$  per cent.
- £3,850—Balance of Mortgage of Rates for £7,000, borrowed of the London Life Association in December, 1863, for defraying cost of construction of New Sewers, and to be repaid by twenty equal annual instalments, with interest at the rate of 5 per cent. per annum, to be reduced to £4 10s. per cent. per annum on payment of the instalments of principal and interest within thirty days after they respectively become due.
- £6,560—Balance of Mortgage of Rates for £10,000, borrowed of the Corporation of the Royal Exchange Assurance in December, 1865, towards defraying cost of Paving Footways of "Old Streets," and to be repaid by twenty equal annual instalments, with interest at 5 per cent. per annum.
- £7,500—Balance of Mortgage of Rates for £10,000, borrowed of the Corporation of the Royal Exchange Assurance in July, 1867, towards defraying cost of Paving Footways of "Old Streets," and to be repaid by twenty equal annual instalments, with interest at 5 per cent. per annum.
- £12,000—Balance of Mortgage of Rates for £16,000, borrowed of the London Life Association in December, 1867, for defraying the cost of Paving the Carriageways of Hackney Road and Whitechapel Road, and to be repaid by twenty equal annual instalments, with interest at 5 per cent. per annum, to be reduced to £4 10s. per cent. per annum on payment of the instalments of principal and interest within thirty days after they respectively become due.
- £4,950—Balance of Mortgage of Rates for £7,000, borrowed of the London Life Association in April, 1869, for defraying the cost of Paving the Carriageway of Green Street, and the unpaved portion of the Carriageway of Bethnal Green Road, and to be repaid by twenty equal annual instalments, with interest at 5 per cent. per annum, to be reduced to £4 10s. per cent. per annum on payment of the instalments of principal and interest within thirty days after they respectively become due.
- £8,500—Balance of Mortgage of Rates for £10,000, borrowed of the London Life Association in March, 1870, for defraying the cost of Paving the Footways of "Old Streets," and to be repaid by twenty equal annual instalments, with interest at 5 per cent. per annum, to be reduced to £4 10s. per cent. per annum on payment of the instalments of principal and interest within thirty days after they respectively become due.



## STATEMENT OF ALL CONTRACTS

*Entered into by the Vestry of SAINT MATTHEW, BETHNAL GREEN, from the 25th March, 1872, to the 25th March, 1873.*

## Contracts for the Performance of General Works.

Date of Contract.	Name of Party with whom Contract was made.	Nature of Works to be performed.
1872—4th August	Mr. Henry Crane....	Scavenging and Watering for One Year, from 11th August, 1872, of Division No. 1, for £1420.
" "	Mr. William Irons ..	Ditto, for One Year, from 11th August, 1872, of Division No. 2, for £1280.
" "	Mr. James Rollinson..	Ditto, for One Year, from 11th August, 1872; of Division No. 3, for £1470.

## RATES MADE BY THE VESTRY.

## LADY-DAY, 1872 :—

Poor Rate .....	at 1s. 2d. in the £	
General ditto .....	at 0s. 6d.   ,,	
Metropolitan Consolidated ditto .....	at 0s. 1d.   ,,	
		1s. 9d.

## MIDSUMMER, 1872 :—

Poor Rate .....	at 1s. 1d. in the £	
General ditto .....	at 0s. 6d.   ,,	
Metropolitan Consolidated ditto .....	at 0s. 2d.   ,,	
		1s. 9d.

## MICHAELMAS, 1872 :—

Poor Rate .....	at 0s. 11d. in the £	
General ditto .....	at 0s. 6d.   ,,	
Sewers ditto .....	at 0s. 1d.   ,,	
Composition ditto .....	at 0s. 1d.   ,,	
		1s. 7d.

## CHRISTMAS, 1872 :—

Poor Rate .....	at 0s. 11d. in the £	
General ditto .....	at 0s. 6d.   ,,	
Sewers ditto .....	at 0s. 1d.   ,,	
		1s. 6d.

Total Rates in the £ for the Year .... 6s. 7d.



## Report

*Of the Proceedings of the Vestry of St. Matthew, Bethnal Green, from the  
25th March, 1872, to the 25th March, 1873.*

---

### NEW APPROACH FROM SHOREDITCH.

The Bill for effecting this and other improvements in the Metropolis, mentioned in the last Report, was strongly objected to by some Vestries and District Boards of Works. The Vestry of Islington appeared by counsel to oppose the Bill; but their *locus standi* was objected to on the ground that the Metropolitan Board of Works represented the entire Metropolis. After argument, the Committee of the House of Commons, to which the Bill was referred, decided that Vestries and District Boards had no right to appear. The question of their right to appear was also raised before the Committee of the House of Lords, but that Committee decided in the same way as the Committee of the House of Commons. The Vestry, by their Officers, got up statistics and evidence in support of the Bill, and to meet the expected opposition; but in consequence of the decisions of the Committees, the Bill, so far as related to the Improved Approach from Shoreditch, and the Widening of High Street, Shoreditch, was practically unopposed, and ultimately, with some modifications, was passed. The Metropolitan Board of Works is proceeding to acquire the necessary property for the Improvement in this Parish.

### TRAMWAYS.

The North Metropolitan Tramways Company applied for permission to lower the road under and approaching to the Great Eastern Railway



Bridge in Grove Road; but the Vestry considered that to increase the dip in the road already existing would be extremely objectionable, and refused the permission, so far as the part of the road in this Parish is concerned. Subsequently, a Committee of the Officers of the Vestry met, at the bridge, a Committee and the Officers of the Mile End Vestry, to view the part of the road proposed to be altered; but the Committee of the Vestry of Bethnal Green recommended the Vestry to adhere to its former resolution, and that recommendation was adopted.

The tramway in Grove Road is completed, and so much of the carriageway of the road as the Company were bound to pave has been paved. A question arose as to the stone to be used. The Company wished, for the purpose of saving expense, to use smaller stone than that used by the Vestry. As the burden of repairing the paving is on the Company, the Vestry consented to the Company using stone of the same kind as they had been permitted to use in the adjoining Parishes and Districts.

At the date of this Report, the tramways are being laid in Hackney Road. Previously to the work being begun, the amount to be paid by the Company in respect of the paving in the road, pursuant to the agreement referred to in the last Report, was fixed at £3,320. Of that sum £500 has been paid, and the remainder will be paid by instalments as the work proceeds. The entire sum will be applied, as hereinafter mentioned, in part payment of the cost of paving the eastern part of the carriageway of Bethnal Green Road.

### RAILWAY TO COLUMBIA MARKET.

A memorial was presented by the Vestry to the Corporation of the City of London requesting the Corporation to make the proposed communication, by rail, from the Market to the Great Eastern Railway.

The Corporation introduced into Parliament "The Columbia Market Approaches and Tramways Bill," by which it was proposed to give powers to use, on the trams or rails to be laid in the streets, locomotives propelled by steam. Desirous as the Vestry was of facilitating the progress of the Bill, they, after frequent considerations, have determined to oppose the clause authorizing the use of steam locomotives in the streets, and have instructed the Clerk accordingly.



## PASSAGE ROUND NORTH TERRACE.

In November, Mrs. Natt, who claims to be the owner of the property on both sides of the passage, gave a notice, under the "Highway Act," calling on the Vestry to consider her wish that the passage should be entirely stopped up as unnecessary. At a meeting, on the 5th December, specially convened to consider the notice, a resolution was passed stating that, in the opinion of the Vestry, the passage was unnecessary, and should be entirely stopped up, and directing the Clerk to apply to two Justices to view and certify, in pursuance of the Act, and to take the other proceedings directed by the Act. The two Justices who viewed the highway being of opinion that it was unnecessary and should be entirely stopped up, directed the requisite notices to be given, which has been done, and it remains for the Justices in due course to certify their opinion, and that proof has been given to them of the due publication of the notices.

Memorials, expressing strong objections to stopping up the passage, have been presented to the Vestry, and motions to rescind the resolution of the 5th December have been made, but none of them have passed, as the requisite statutory majority was not obtained.

## CARRIAGEWAY PAVING.—BETHNAL GREEN ROAD.

The subject of paving with cubes the unpaved part of the carriageway of Bethnal Green Road was again brought under consideration, and as it was felt desirable to get the paving done, if possible, the subject was referred to the Works Committee, by whom there was submitted, to a Committee of the whole Vestry, a Statement, as follows:—

Your Committee have had under their consideration the subject referred to them of paving the unpaved carriageway of Bethnal Green Road, and report thereon, as follows:—

The road now requires repair, and, if it be not paved, must have expended on it, for macadamizing, not less than £300. The cost of paving would be £9,000, and as your Committee anticipate that the Vestry would feel it undesirable at present to raise any further sum by loan, they have considered how the work can be done without borrowing. The following are the means available towards defraying the costs:—



Amount to be paid by Tramway Company in respect of Hackney		
Road paving .....	£3,000	0 0
Amount to be paid by Railway Company in respect of paving in		
John Street.....	300	0 0
Amount of Special Paving Fund unexpended, exclusive of		
interest (from June, 1871), to be allowed by General Rate		
Account, for Loan, to that Account of £1,500.....	1,745	8 4
	<hr/>	<hr/>
	£5,045	8 4

This would leave a balance of £3,954 11s. 8d. to be found, and it is proposed to raise that by equal quarterly instalments, extending over three years, from the beginning of the work.

The annual cost of repairing the road is about £500, and the value of the metal and material on it, which would belong to the Vestry, is about £100. The cessation of the annual cost, and the metal and material being available for other roads, would diminish so far the burden of raising the proposed quarterly instalment.

The Contractor, who executed the works in Hackney Road and Green Street, has been seen by the Committee, and he is willing to execute the work at the rate paid to him for the paving in Hackney Road and Green Street, which would amount to the sum of £9,000, and to accept payment of the first instalments out of the money to be received from the Tramway Company; to accept payment of the balance by quarterly instalments, extending over the three years; to undertake to keep the work in repair for three years, and to maintain the road in good condition until the paving is begun, and he is prepared to begin immediately a contract has been entered into.

It will be remembered that when Hackney Road and Green Street were paved, the metal taken off those roads was used on other streets, and the value of that metal is taken to be about £2000.

That sum is therefore due from the General Rate Account to the Special Fund for Paving Carriageways, and if the proposed plan be adopted, that liability, including any interest which would be allowed on it, will be discharged.

The Vestry determined upon the Report of the Committee of the whole Vestry to do the work, and it was referred to the Works Committee to arrange with the Contractor to carry out the work on the terms proposed. A contract was accordingly prepared and executed, and at the date of this Report the work is in progress.

## NEW STREETS.

Orders have been made for paving and constructing sewers in the new streets, known as Burgoyne Road, Conyers Street, Lawfranc Road, They-



don Road, and Gernon Road. The cost of the paving, and two-thirds of the cost of the sewers, are to be paid by the owners of the properties abutting on the several new streets, and such cost has been apportioned on the respective owners, in accordance with the provisions of the Act of Parliament.

### “ADULTERATION OF FOOD ACT, 1872.”

The subject of appointing an Analyst under this Act was referred to a Committee of the whole Vestry. In November, Messrs. Francis, Jacobs, Edwards, and Pringle, were appointed a deputation to attend, with the Clerk, a meeting at the offices of the Whitechapel Board of Works of “Contiguous Local Authorities.” The resolutions passed at that meeting were submitted to the Vestry, and at a meeting, held on 12th December, Dr. Sarvis, the Medical Officer of Health, was appointed, for six months from that day, Analyst under the Act; and it was determined his salary should be fixed at the expiration of that time. At the same meeting it was also resolved to refer to a Committee of the whole Vestry the question of appointing Inspectors under the Act. The appointment of Dr. Sarvis has been reported to the Local Government Board, and a letter has been received from that Board asking for evidence that Dr. Sarvis possesses the requisite knowledge of chemistry and microscopy, which letter was submitted to the Vestry at its last meeting, and was referred to the Sanitary Committee.

### MEMBER OF THE METROPOLITAN BOARD OF WORKS.

In June, Mr. Beven was unanimously re-elected the Member for this Parish of the Metropolitan Board of Works.

### OFFICERS.

Mr. James Long, originally Surveyor of Highways, and afterwards Surveyor's Assistant, died in June. It has not been found necessary to fill up the vacancy occasioned by his death.

Application was made by the Sanitary Inspectors of the three divisions for an increase of their salaries; and, after investigation and consideration



by a Committee of the whole Vestry, the salaries of Mr. William W. Burrows and Mr. Lapworth were raised to £100 per annum each, and that of Mr. John W. Burrows to £40 per annum; and the Inspectors were required to attend to the removal of dust, and to give especial attention to that duty.

### GAS.

The Imperial Gas Company, in December, gave notice to determine on the 30th June next, the existing contract for supply to the public lamps. That notice was expressed to be given as a matter of necessary precaution, and not as a result of any actual resolution on the part of the Company to raise the price; but the Company pointed out that under any circumstances it might be a question whether the Company ought "to continue" "to supply the public lamps at the rate of 6d. per 1000 (or thereabouts)" "less than is charged to the private consumer, to the manifest prejudice" "of the latter." The notice of the Company has been referred to the Works Committee for consideration.

A conference was held in February at the Vestry Hall of St. Martin's-in-the-Fields, on the supply of gas, and Messrs. Jacobs and Meadway were appointed delegates to represent the Vestry at the conference. At the meeting a committee was appointed to draw up a report as to the best course to be pursued.

### FOURNIER'S CHARITY.

Of the applicants, 34 were found on examination eligible as Candidates, out of whom the following were elected and received the gift:—

ALDERTON, WILLIAM, 5, Garnet Place.  
 EVERETT, WILLIAM, 15, Gibraltar Gardens.  
 FITCH, SARAH, 3, Gloucester Place, Russia Lane.  
 GREEN, SUSANNAH, 9, North Place, North Street.  
 ROYFEE, JOSEPH, 1, York Street, Church Street.  
 RUMSEY, JOSEPH, 11, Wilmot Square.  
 SAMPSON, ALICE, 6, Hollybush Gardens.  
 SIMPSON, JOHN, 1, Grosvenor Street, Globe Street.  
 WARD, JOHN, 20, Cambridge Circus.  
 WARD, WILLIAM HENRY, 259, Bethnal Green Road.  
 WASTELL, JOHN, 50, Squirries Street.  
 WHITE, RICHARD, 5, Birdcage Walk.  
 YOUNG, GEORGE, 6, Globe Street.



### LEVERINGTON CHARITY.

Of the recipients last year, six were dead or disqualified. The remaining thirty-four recipients were re-elected.

The Widows of William Thompson and Thomas Dradge, two of the recipients who had died during the year, were elected in the places of their deceased husbands, and the number of forty recipients was made up by the election of—

MICHAEL FERRY, 53, Sewardstone Road West.

AMELIA GREEN, 248, Cambridge Road.

RICHARD HATTA, 16, Cooper's Gardens.

NAPOLEON PAYNE, 1, Collins Place.

### WATER SUPPLY.

The Vestry, being of opinion that the regulations made by the Board of Trade, under the "Metropolis Water Act, 1871," are unnecessarily stringent, arbitrary, and expensive, and practically inapplicable to the class of houses for which a constant supply is most required, have, in common with other Local Authorities, asked the Metropolitan Board of Works to press upon the Government the necessity of new legislation.

### MISCELLANEOUS.

In April, a petition of ratepayers against the conversion of the old Watch-house in the Churchyard into a Mortuary, was presented to the Vestry, and the subject of providing a Mortuary still remains in abeyance.

A memorial to the Vestry was presented by the owners of houses in Morpeth Road, asking the Vestry to get that road made an open continuous thoroughfare at the western end. Application was made by the Vestry to the Commissioners of Woods and Forests, who, in reply, stated it was open to anyone interested in Morpeth Road to arrange with Mr. Borton, the Crown lessee of the land through which it was desired to continue the thoroughfare.

In July, the Rev. George H. Waldron resigned the Afternoon Lectureship, and, on the 3rd October, the Rev. W. Stainer was elected to the vacant office.



The subject of making arrangements for bathing in Victoria Park in the evening has been brought under consideration several times, but a motion made to appoint a deputation to the Chief Commissioner, to press on him the advisability of providing for evening bathing, was lost.

Several applications have been made to the Vestry with respect to the proposed extension of the Roman Road to Stratford; but the Vestry did not find it was possible to give any assistance, and the Metropolitan Board of Works, after a Report by their engineer, Mr. Bazalgette, came to the conclusion that the work could not be regarded as a metropolitan improvement, or as meeting any local want of importance.

ROBERT VOSS,

*Vestry Clerk.*



# SURVEYOR'S REPORT

OF WORKS EXECUTED,

FROM LADY-DAY, 1872, TO LADY-DAY, 1873.

---

GENTLEMEN,

I do not consider it necessary to recapitulate remarks which have appeared in my previous Annual Reports. The importance of the works performed, and the reason for the performance of such works, are now so fully understood and appreciated, that a bare description of the works performed is all that I now deem necessary.

The most important works have been carried out at the expense of the North Metropolitan Tramways Company in Grove Road, Cambridge Road, and Hackney Road.

In Grove Road the whole macadamized surface of the carriageway has been broken up, between the boundary at the Railway Arch and the junction of Grove Road with the Old Ford Road, a length of 773 yards; 5539 yards super of new carriageway paving has been laid on the above.

In Cambridge Road, between the junction of Whitechapel Road and the boundary near the Canal Bridge, the macadamized surface, to the extent of 9025 yards super, has been broken up and paved with new carriageway stone. A portion of this length is incomplete, viz., the narrow part in Patriot Row and the south end to connect with Whitechapel Road.

In Hackney Road, which was paved by the Vestry nearly five years ago, it is intended to lay down a tramway, which will involve the removal and relaying of the carriageway paving between the junction of Hackney Road with Cambridge Road, and an agreed transverse boundary line at Weymouth Terrace. This work is now progressing.



A contract having been entered into for paving the carriageway of Bethnal Green Road, between White Street and the junction of Bethnal Green Road with Cambridge Road, the work is now progressing.

A clause was inserted in the Great Eastern Railway Company's Act of 1870, binding the Company to pave under all newly formed arches and bridges belonging to them. A portion of this work has been carried out, and arrangements made with the contractor for its completion.

An arrangement has also been made for payment, by the Great Eastern Railway Company, of the sum of £264 to the Vestry for old carriageway paving left in St. John Street.

The following is a list of streets where paving works have been performed during the past year by men employed by the Vestry.

NAME OF STREET OR PLACE.	Carriageway relaid.	Footway relaid.		Curb reset.	
	yds. ft.	ft.	in.	ft.	in.
Grove Road.....	..	374	0	..	..
Birdcage Walk .....	..	417	0	..	..
Gibraltar Walk .....	719 0	715	2	..	..
Gascoyne Place .....	443 0	120	0	..	..
Farthing Hill.....	..	670	9	..	..
Garden Place .....	..	453	7	..	..
Cooper's Gardens .....	..	233	6	..	..
James Street .....	946 0	..	..	..	..
Ion Square (entrance to) .....	..	329	0	..	..
Globe Street .....	2730 0	480	9	..	..
Slater Street.....	198 0	147	0	..	..
Nelson Street.....	47 0	717	0	212	0
London Street .....	..	2025	0	515	0
Bath Grove.....	137 9	..	..	..	..

### STREET NAMING AND NUMBERING.

During the past year the following Streets have been re-named and re-numbered :—

Date of Order.	Name as ordered.	Former Name.	No. of Houses in Street.
May 31, 1872.	Shipton Street ..	Bath Street .....	62
„	Bonwell Street ..	George Street, Green Street..	30
„	Tuscan Street ..	Charles Street, Green Street..	21
Jan. 3, 1873.	St. Peter Street..	.....	105
Renumbered only.	Felix Street ....	.....	54
„	Centre Street....	.....	34



## SEWERS.

About 150 ft. additional 12-in. pipes were laid in Collingwood Street, to communicate with the sewer in Boundary Street.

Two hundred ft. of 9 in. pipe have also been laid to connect the gullies in Nelson Street with the nearest sewer.

Eighty-five private drains have been connected with the sewers.

Sewers have been opened for cleansing and repair in the following Streets :—

Digby Street.  
Abbey Street.  
Pollard Row.  
Sewardstone Road.  
Lansdowne Place.  
Hare Street.  
Minerva Street.  
Sydney Street.  
Sclater Street.

Totty Street.  
Lessada Street.  
Squirries Street.  
Little Anchor Street.  
George Street, Old Bethnal Green Road.  
Nelson Place, Peter Street.  
Elizabeth Street.  
Bonner Lane.

The sum of £308 1s. 3d. has been paid to the East London Water Company for watering Streets, and the sum of £5 5s. for water supplied to Urinals. The cost of flushing the several Streets amounts to £21 15s.

## LIGHTING.

The following additional Lamps have been fixed under arches and bridges of the Great Eastern Railway Company—fixed and maintained at the expense of the Company—as follows :—

Nottingham Street.  
Tapp Street.  
Three Colts Lane.  
Coventry Street.

Collingwood Street.  
North Street.  
Arundel Street.  
West Place.

Four columns fixed in Antill Road, and one in Grove Road, opposite Antill Road; one column at the S.W. corner of Lawfranc Road and Conyers Street and Medway Street; one column in Conyers Street, about 30 ft. south of Roman Road; one column at St. John Street; one at Three



Colts Corner; bracket lamp, corner of Hammond's Gardens; one column, corner of Clare Street and facing George Street, in Old Bethnal Green Road; one column, east side Ellesmere Road; two ditto, Grove Road, between the Parks, and the whole of the lamps removed and refixed at equal distances.

Amount paid to Imperial Gas Company, £3212 4s. 5d.; ditto, to Commercial Gas Company, £265 19s. 8d.

I am, GENTLEMEN,

Yours obediently,

WILLIAM MUNDY.



Saint Matthew, Bethnal Green.

---

SANITARY STATISTICS

AND

PROCEEDINGS

FOR THE YEAR ENDING MARCH, 1873.

---

THOMAS SARVIS, M.D.,

*Medical Officer of Health.*

---

LONDON: PRINTED BY ORDER OF THE VESTRY,

BY

J. S. FORSAITH & SONS, 329, BETHNAL GREEN ROAD.

—  
1873.





# REPORT.

---

September, 1873.

GENTLEMEN,

It is with great satisfaction that I lay before you the SEVENTEENTH ANNUAL REPORT, compiled for this District. The Vital Statistics and Sanitary Proceedings are of the most gratifying character, for you will find our birth rate far higher, and our death rate far lower, than it has been for many years. As to our birth rate, if it continues in the same ratio as last year, the population will be so great that there will not be houses enough in the Parish to hold them.

The work done by the Sanitary Staff greatly exceeds that of former years, and one duty, of an important nature, has taken up very much time. I refer to the Water Supply, which has been a source of great trouble during the last few months; but this matter will be treated with further on.

The total number of registered births during the year was 5187, while the total number of registered deaths was 2588; excess of births, 2599, or there were more than double the number made their advent into this Parish than passed away out of it "to that borne from whence no traveller returns."

The deaths from Zymotic diseases were fewer than in any year since I have been your Medical Officer of Health. The word Zymotic is not generally understood, so I will here give a definition of the term, extracted from "Aitken's Practice of Medicine," vol. I., pages 196, 199.

"The name *Zymotic* (first suggested by Dr. William Farr to designate the class) is not to be understood as implying the hypothesis that these diseases are fermentations, which the derivation of the term would lead one to believe. It has become extensively used of late as applied to the diseases whose characters as a class are already indicated, and for which some convenient term is applied. The class, then, to which the term ZYMOTIC has been applied is intended to comprehend all the principal diseases which have prevailed as *epidemics* or *endemics*—all those which are due to *paludal* or *animal malaria*; and those due to *specific disease poisons*, capable of propagation from one human being to another, and *communicable either by direct contract*, or indirectly through various channels of human intercourse, contaminating drinking water or infecting the air, or *by animals in a state of disease*. The class also comprehends the diseases that result from the *scarcity and the deterioration of the necessary kinds of food*, or from the generation, propagation, or existence of *parasitic animals*. The diseases of this class are



thus conveniently arranged into four orders or groups, of which *specific fevers, syphilis, scurvy, worms*, are the common names typical of diseases in the respective groups.

"In the greater number of the diseases of this class the blood is more or less changed, and by some is presumed to be the primary seat of diseases which result from specific poisons, of organic origin, either derived from without or generated within the body. These specific poisons tend to produce in the blood an excess of those decomposing organic compounds which physiology teaches us are always present in the circulating current.

"That the habitual ingestion of decomposing matter in the water used as drink is capable of inducing conditions favourable to the development of Zymotic diseases, admits of no doubt. Cogent instances of this are to be found recorded in the bitter experience of epidemics of cholera."

The deaths from this class of diseases were registered as follows:—

	1872.	1873.
Small Pox .....	269	41
Measles .....	82	43
Scarlet Fever .....	41	17
Diphtheria .....	2	6
Whooping Cough .....	118	147
Fever .....	63	44
Diarrhoea .....	159	143
Cholera .....	11	12
	745	443
Decrease .....	302	

It will be seen that there was a decrease in the number of deaths in all the Zymotics, with the exception of Whooping Cough, which rose from 118 to 147, and the small increase in Diphtheria, which rose from 2 to 6. Happily the Small Pox, that lately was so rife amongst us and greatly added to our mortality, and to which 269 deaths were attributable the preceeding year, fell during the past to 41.

There is no doubt that the carrying out of the Vaccination Act energetically by the Vaccination Officer, Mr. Winter, has greatly conduced to lessen the number of Small Pox cases. The Registrars forward to the Vaccination Officer a statement of the names and addresses of all children born, and if the Certificate of Vaccination is not sent in within the three months prescribed by law, then notice is served by him upon the parents, and if this in due course is not complied with, a summons is issued.

The following is a table shewing the number of children born, those that were successfully vaccinated, together with those that were in-



susceptible, had small pox in infancy, died unvaccinated, postponed by medical certificate, removed to other districts of which the Vaccination Officer has been informed, removed, not known at address given, empty houses, &c., in default, and to whom final notice has been given prior to proceedings being taken.

	Number of Births Registered.	Successfully Vaccinated.	Insusceptible of Vaccination.	Had Small Pox in Infancy.	Died Unvaccinated.	Postponed by Medical Certificate.	Removed to other Districts, of which the Vaccination Officer has been informed.	Removed, not known at address given, empty houses, &c., &c.	In default, and to whom final notice has been given previous to proceedings being taken.
Hackney Road..	1349	1097	1	1	108	6	6	99	31
Green .....	1892	1500	3	2	172	8	8	197	2
Church .....	1075	881	2	2	87	7	3	93	—
Town .....	871	730	—	1	70	6	3	61	—
Vaccinated (not registered) ..	—	2	—	—	—	—	—	—	—
Total ..	5187	4210	6	6	437	27	20	450	33

During the year, 1728 cases of successful vaccination have been registered of persons who were born prior to the tabulated births, and 27 summonses were issued against defaulters, some of whom were fined, but in all cases they eventually complied with the act.

Fever fell nearly one-third, or from 63 to 44. This I believe to be in consequence of the facility we have of sending the poorer class of patients to the Hospital at Homerton, directly they are attacked, thus releasing them from close and badly-ventilated rooms, and placing them in large, clean, and well-ventilated wards, with skilled medical aid, attentive nurses, good food, and every appliance needed. Yet with the knowledge that all these advantages can be readily obtained, there are numbers of persons who prefer staying in their own homes, where the friends, even under the direction of the most clever medical attendant, and however good their intentions may be, have not the knowledge or skill required to nurse efficiently and prepare properly the scant food they can obtain, thus rendering the probability of recovery less likely, while it increases the tendency to the spread of the disease under the most careful and skilled sanitation.

Diarrhoea fell from 159 to 143. The cases registered as Cholera were



11 and 12 respectively in each year. I must here protest against the use of the words Cholera and Choleraic-Diarrhœa, except it be to signify that the disease is of the Asiatic type, for at all times such certificates tend to create alarm in the public mind, and in my opinion it is unwise to do so, it is a pity that medical men should certify that the case is one of Asiatic Cholera when it is Diarrhœa. This disease is in itself bad enough, and is the cause of great mortality; but it should not be magnified into that fearful disease, Asiatic Cholera, which seven years since carried off from this Parish no less than 612 persons.

The cases that were registered during the year as having been caused by Cholera were as follows:—

Date and Address.	Sex.	Age.	Occupation.	Disease.
July 14, 1872. 1, Teal Cottages, Teal Street.	F	7 weeks	Daughter of a Labourer.	No breast milk—Cholera—4 days.
July 23. 7, Park Place .....	F	26 years	Wife of Law Stationer.	Cholera after childbirth—2 days.
July 25. 36, Nelson Street ..	M	9 months	Son of a Dealer in Malt Dust.	Cholera.
July 27. 1, Godfrey's Place ....	F	9 months	Daughter of a Cabinet Carver.	Choleraic Diarrhœa—5 days.
July 29. 2, Durham Street ....	F	12 months	Daughter of a French Polisher.	Choleraic Diarrhœa.
July 29. 4, Fleet Street.....	F	6 months	Daughter of a Tailor.	Choleraic Diarrhœa—3 weeks.
July 30. 6, Bedford Terrace ....	M	5 months	Son of a Baker.	Cholera infantum.
July 30. 149, Cambridge Road..	F	9 weeks	Daughter of a Cheese-monger.	Cholera infantum.
July 31. 14, Hope Street .....	F	10 months	Daughter of a Brick-layer.	Cholera infantum—10 days.
August 8. 13, Carter Street.....	F	31 years	Wife of Toy Maker.	Parturition—Choleraic Diarrhœa.
August 11. Auckland Road .....	M	2 years	Son of a Carver and Gilder.	Choleraic Diarrhœa—Hœmatemesis—7 days, 12 hours.
September 16. 75, Green Street .....	M	10 months	Son of Rag Merchant	Cholera infantum.



It will be seen that nearly all were children of tender age, the exception being two women who died shortly after child-birth. All these cases were found upon enquiry to be Diarrhœa of the ordinary type.

### POPULATION.

The population of this District I estimate at 124,000. This is below rather than above the number, as there have been many houses built at the south-eastern portion of the Parish, and as they are inhabited as soon as finished, it shews how much they are needed. There is no doubt that some will be occupied by persons from other parishes, so we must allow somewhat for immigration.

I hope the immigration will not be great, for we want all the house room we have, and could well do with more. Then comes the question of rent. This increases year after year, while the income of the artisan does not increase in the proportion to enable him to meet the demand made by the advanced prices in coals, meat, butter, &c.; and the fish supply is so small, and in consequence so dear, that little can find its way to his table. Now, finding this, the head of a family will look round and see where he can retrench, and feeling the pressure of the weekly or monthly payment of rent, he diminishes it; where a whole house has been kept, by letting off a portion; in other instances, where three rooms have been kept, reducing them to two, and from two to one: thus is perpetuated that great evil in this and all surrounding districts—overcrowding.

### BIRTHS.

The rate of increase during the year has been 41·6 per 1000, while during the same period the average for the whole of London was 35·4; so that we had nearly six children per 1000 born in this Parish more than the average for the whole of London.

### DEATHS.

The annual rate of mortality was 20·8 per 1000, or one person died of every 48 persons living, one death in 6·4 being from Zymotic disease. The average death rate for the whole of London during the same period was 21·4 per 1000, so that the mortality for this District was lower than



London taken as a whole. This is highly satisfactory, as it must alter the impression held by some that Bethnal Green is such a very unhealthy locality.

In the preceding year, the death rate for Bethnal Green was 25 per 1000, or one person died of every 40 living, one death in every 7·9 being from Zymotic disease. The average of deaths for the whole of London during the same period was at the rate of 24·7 per 1000, or very slightly under that of this District.

The average for the two years was—Bethnal Green, 22·9 per 1000 ; for the whole of London, 23 per 1000 ; so that we may fairly assert the healthiness of the Parish.

#### DEATHS IN PUBLIC INSTITUTIONS.

	Males.		Females.		Total.
Workhouse .....	129	..	97	..	226
City of London Hospital .....	52	..	25	..	77
Bethnal Green Lunatic Asylum ..	20	..	14	..	34

#### PAUPER ILLNESS.

The following is the number of new cases attended during the year by the District Medical Officers :—

Workhouse .....	Dr. Adams .....	1991 Cases.
District No. 1 .....	Mr. Massingham .....	838 „
„ 2 .....	Dr. Welch .....	783 „
„ 3 .....	Dr. Richards .....	569 „
„ 4 .....	Mr. Defriez .....	751 „
„ 5 .....	Dr. Burgess .....	371 „
„ 6 .....	Dr. Sarvis .....	537 „
Total.....		5840 Cases.

These comprise the following cases of Zymotic disease :—Small Pox, 118 ; Measles, 50 ; Scarlet Fever, 28 ; Diphtheria, 7 ; Whooping Cough, 95 ; Fever, 269 ; Diarrhœa, 189. The dispensary system is still being carried out in the District, and there are two Dispensaries. The one in Church Row remains as at my last report ; the other has been removed from Morpeth Street to some premises built for the purpose adjoining the Workhouse. The system works well, and gives general satisfaction.



## CITY OF LONDON HOSPITAL FOR DISEASES OF THE CHEST.

The following is the Medical Report for the Year 1872:—

## IN-PATIENTS.

Under treatment on the 1st January, 1872 .....	83	
Admitted since .....	773—	856
Remaining under treatment on 31st December, 1871 .....		93
Total under treatment during the year .....		<u>763</u>

Of these there have been—More or less relieved ..	686
Died .....	<u>77</u>

Patients admitted from the opening of the Wards in 1855, to the 31st December, 1872 .....	8,760
Average number resident throughout the year .....	<u>80</u>

## OUT-PATIENTS.

Under treatment on the 1st January, 1872 .....	1,140	
Admitted since .....	13,538	
	<u>14,678</u>	
Remaining under treatment on 31st December, 1872 .....		1,143
Total treated during the year .....		<u>13,535</u>

Patients admitted from the opening of the Institution in 1848, to the 31st December, 1872 .....	211,136
Average attendance of Out-Patients each week .....	1165

## QUEEN ADELAIDE'S DISPENSARY.

The following is the Medical Report of the Charity for the year ending December 31st, 1872:—

New Patients have been admitted, who have had Advice and Medicine, <i>Gratis</i> , at the Dispensary, or at their own homes .....	2404
Have been visited at their own homes .....	470
Were so visited during the last week of the year 1872 .....	29
Have been discharged, <i>Cured</i> , or not returned their letters .....	1037
Ditto <i>Relieved</i> .....	1009
Have died .....	36
Were still under Medical treatment in the last week of December, 1872....	322
The total number of Patients' attendances during 1872 having been .....	28,230

## WATER SUPPLY.

The "Metropolis Water Act of 1871" has caused much inconvenience and trouble in this District. Shortly after it was declared that there would be a constant supply to various localities then water was cut off



from various houses, and, in some instances from whole streets or courts, the work required to be done was so much that it could not be performed for a long time. The consequence was that houses were left without water for, in some cases, weeks, and in others three or four months. This caused a great deal of work for the Sanitary Inspectors, especially Mr. W. W. Burrows, in whose District the greater number of houses were without water. Frequent complaints were made by occupiers, and the houses had to be visited. Communications and remonstrances were addressed to the Company. Now, the East London Company, by whom we are mainly supplied, are rather capricious, and they have power under the New Act to order certain fittings, and, in the event of their requisitions not being complied with, then they have the power to cut off the supply. In doing this, however, they must within twenty-four hours, give notice to the Sanitary Authorities that such house or houses are without water. The Act, under such circumstances, declares that such houses are unfit for human habitation, and therefore there is little difficulty, by taking proceedings, to get them closed. But this would be rather arbitrary, as the Company object to certain fittings in one case, and allow them in another, when the supply required is of the same nature. In some instances they allow Kilmarnoch's to be used; in others they object to this new kind of water waste preventor. It is of recent origin, very simple, and I believe it to be effective, and not likely to get out of order; but the demand up to the present time has exceeded the supply. Other fittings are sometimes used, but are not in all cases to the satisfaction of the Company; if this is so, then the supply is cut off. The owners naturally object to change the fittings, after having, as he believes, fulfilled all the requirements of the Company; and thus are the tenants left without water for weeks. It is true that they can obtain it possibly next door, or some few doors off; but this causes great trouble and inconvenience, and poor people, who have to work hard for their living, have not the time to fetch large quantities from any distance: hence ensues that want of cleanliness which engenders disease.

The quantity of water supplied by the East London Water Company is said to be 160 gallons per day to each house, or at the rate of 25 gallons per day for each person. This would give as supplied to this Parish the large quantity of three million gallons per day. If this be so it must be very unequally used.



## COW AND SLAUGHTER HOUSES.

These have been frequently visited by the Sanitary Staff throughout the year, and have been found in good order. There were three new applications for licenses for cow houses, and two new applications for slaughter houses.

The new application for cow houses was from John Greiser, Chisenhale Road, and one from Edward Jones, Hamilton Road: these two were granted. The third application was from John Jenkins, who sought for a license to the premises at 62, Totty Street. These premises are situated in the centre of a square of buildings, and the inhabitants, fearing a nuisance would arise, formed a deputation and waited upon the Sanitary Committee, to express their hope that the license would not be granted. Mr. Jenkins was communicated with, and was induced to desist from endeavouring to obtain the license. He then tried for premises situate in Robinson Road. The same proceedings were again gone through, with the like result. Of the two slaughter houses, one was from Alexander Clark, 348, Hackney Road, and the other from Job Mansfield, of Digby Street. No opposition was made; consequently the licenses were granted. All the premises for which new licenses were sought were visited by the Sanitary Committee prior to any action being taken; and any alterations or improvements required were ordered to be done.

The following are the Licensed Cow Houses:—

Name.	Address.
Bailey, John.. .. .	46, Sommerford Street.
Bailey, William .. . . .	5, Suffolk Street.
Boakes, William .. . . .	12, Barnet Street.
Bogus, George .. . . .	42, Collingwood Street.
Bunn, John .. . . .	35, Lisbon Street.
Burrows, Walter ... . .	Ivy Cottage, West Street.
Chamberlain, William:.....	8½, North Street.
Day, Thomas Hanchard .. . . .	21, West Street.
Duce, Joseph .. . . .	17, Coventry Street.
Edwards, Edward .. . . .	4, Boundary Street.
Edwards, Thomas and Daniel.....	5, Virginia Row.
Elliot, John .. . . .	1, Vivian Road.
Evans, Edmund .. . . .	44, Squirries Street.
Gittins, Evan .. . . .	45, Gloucester Street.
Greenslade, Edwin Henry .. . . .	1, East Street.
Griffiths, Humphries .. . . .	3, William Street, Green Street.
Greiser, John .. . . .	Chisenhale Road.
Harrington, Thomas .. . . .	12, Gibraltar Walk.



Cow-houses (*continued.*)

Hills, William .....	46, Edward Street.
Hodges, William Manners .....	Digby Street.
Holloway, William .....	4, Albion Street.
James, William .....	Oval, Hackney Road.
Jones, James .....	3, Birdcage Walk.
Jones, Edward .....	4, Selater Street.
Jones, Edward .....	Hamilton Road.
Lockyer, John Henry .....	8, Minerva Street.
Maddams, Emma .....	23, Old Castle Street.
Mann, James .....	1, Three Colt Lane.
Mansfield, William .....	7, Digby Street.
Marchant, John .....	8, James Street.
Meredith, Evan .....	32, Edward Street.
Moore, James .....	389, Bethnal Green Road.
Moss, John .....	3, Essex street.
North, William .....	18, Blythe Street.
North, William Robert .....	9, White Street.
Pettit, William .....	24, Bacon Street.
Pugh, — .....	64, Squirries Street.
Rees, John .....	5, Mount Street.
Reynolds, George .....	10, Elizabeth Street.
Richards, Jonathan M. ....	381, Cambridge Road.
Skinner, Frederick .....	18, Prospect Place.
Starbuck, Joseph .....	Gloucester Street.
Thomas, Henry .....	1, Gibraltar Walk.
Ward, Joseph .....	31, Austin Street.
Wisby, Samuel Henry .....	15, Norfolk Street.
Wise, Joseph .....	87, Railway Arch, Three Colt Lane.

## The following are the Licensed Slaughter Houses :—

Attwell, Orlando Thomas .....	278, Hackney Road.
Budd, Henry .....	482, Bethnal Green Road.
Burgin, Hermon .....	3, Burgin Terrace, Grove Road.
Button, Edward .....	326, Hackney Road.
Carpenter, James .....	202, Hackney Road.
Chittenden, Thomas Robert .....	Canrobert Street.
Corbett, Robert .....	152, Brick Lane.
Clarke, Alexander .....	348, Hackney Road.
Day, Thomas Hanchard .....	21, West Street.
Dupuy, William .....	218, Green Street.
Emblem, Elizabeth .....	112, Bethnal Green Road.
Freeman, William John .....	380, Hackney Road.
Galloway, Joseph .....	47, Bethnal Green Road.
Goran, John James .....	515, Hackney Road.
Gray, Richard .....	212, Bethnal Green Road.
Green, Joseph Abbott .....	226, Hackney Road.
Gregory, George .....	291, Cambridge Road.



Slaughter-houses (*continued.*)

Groves, Catherine .....	140, Brick Lane.
Harman, Charles .....	397, Hackney Road.
Harris, John William .....	479, Cambridge Road.
Hornsey, William .....	6, Barnet Street.
Howes, Thomas .....	1, King Street.
James, Susan B. ....	334, Hackney Road.
Kingston, Ann .....	360, Bethnal Green Road.
Lisenden, John .....	1, Essex Street.
Long, John .....	2, Essex Street.
Mansfield, Job .....	7½, Digby Street.
Mason, George .....	416, Bethnal Green Road.
Mazengarb, George .....	47, Green Street.
Mead, Henry .....	349, Cambridge Road.
Meadway, George .....	354, Bethnal Green Road.
Mears, Richard Cleave .....	172, Green Street.
Meatyard, Charles .....	124, Green Street.
Morley, John .....	76, Hare Street.
Payne, John .....	124, Brick Lane.
Penny, Henry .....	5, Hinton Street.
Pollard, James .....	224, Bethnal Green Road.
Proye, Joseph .....	156, Hackney Road.
Read, James .....	294, Bethnal Green Road.
Richards, Daniel ..	144, Bethnal Green Road.
Richards, Jonathan M. ....	381, Cambridge Road.
Robinson, Frederick .....	17, Cambridge Road.
Rolfe, Robert .....	25, Cambridge Road.
Simonds, Samuel ..	257, Green Street.
Simonds, Samuel .....	21, Roman Road.
Skinner, Frederick .....	18, Prospect Place.
Spencer, Henry ....	145, Brick Lane.
Stacey, Charles Frederick .....	288, Bethnal Green Road.
Turpin, Esther .....	2, Old Ford Road.
Volland, Charles .....	340, Bethnal Green Road.
Watson, William .....	470, Bethnal Green Road.
Woods, Henry .....	469, Hackney Road.
Wooster, Henry .....	131, Brick Lane.
Wragg, John Henry .....	274, Bethnal Green Road.
Wright, William .....	31, Lisbon Street.
Youdan, George .....	53, Green Street.

## SANITARY MISCELLANEA.

Over 9000 houses have been inspected ; and, as some of them required to be visited several times before the owners would do the work, it entailed the necessity for 15,782 visits to be made ; 348 workshops were also inspected, and 145 were cleansed ; 3146 notices were served ; and 90



summonses were issued and heard before the Magistrates at Worship Street Police Court. All Cow and Slaughter Houses were constantly kept under surveillance. All known cases of Small Pox have been attended to, disinfectants supplied, and the houses cleansed. Much of the Inspectors' time has been taken up in looking to the removal of dust for the work has been very badly done by the Contractors. This has given rise to much dissatisfaction, and the complaints have been numerous; in fact, piles of letters have been laid before the Committee at each sitting. Remonstrance and fines seem of little use; but I trust, in the future, a better state of things will exist. The water supply has given much trouble, and caused a great deal of work.

The Returns of the Sanitary Inspectors give the following results:—

Houses inspected.....	9164
Workshops inspected .....	348
Notices served .....	3146
Compulsory Notices served .....	417
Summonses issued .....	90
Number of Summonses heard .....	90
Number of Visits to ascertain the progress of Work required to be done under Notices served .....	15,782

*Work Executed in compliance with Notices served.*

Houses cleansed and purified .....	1373
Workshops cleansed and purified .....	145
Houses closed as unfit for human habitation .....	2
Cases in which Defective Drainage has been remedied ..	1858
Cesspools abolished.....	34
Closets cleansed and purified.....	1975
Privy Accommodation provided.....	—
Urinals cleansed.....	33
Removals of accumulations of Dung and other Offensive Matter .....	372
Animals Removed in consequence of being a Nuisance, or kept in a condition injurious to public health .....	141

In conclusion, I again thank the Vestry and Committee for the kind co-operation and support afforded me in carrying out the various Sanitary improvements during the year.

And remain,

GENTLEMEN,

Your most obedient Servant,

THOMAS SARVIS, M.D.,

350, Bethnal Green Road.

TABLE I.

*Shewing the Births and Deaths for each District and Quarter, for the Year ending March, 1873.*

DISTRICTS.	BIRTHS					DISTRICTS.	BIRTHS								
	For each District and Quarter.						(Male and Female) for each District and Quarter.								
	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	Totals.		1st Quarter.		2nd Quarter.		3rd Quarter.		4th Quarter.		Totals.
							M.	F.	M.	F.	M.	F.	M.	F.	
Hackney Road	311	326	326	386	1349	Hackney Road	154	157	162	164	165	161	190	196	1349
Green.....	484	425	481	502	1892	Green .....	249	235	221	204	238	243	262	240	1892
Church .....	277	247	254	297	1075	Church .....	140	137	125	122	115	139	136	161	1075
Town .....	248	197	197	229	871	Town .....	126	122	92	105	106	91	109	120	871
Totals..	1320	1195	1258	1414	5187	Totals ..	669	651	600	595	624	634	697	717	5187

DISTRICTS.	DEATHS					DISTRICTS.	DEATHS								
	For each District and Quarter.						(Male and Female) for each District and Quarter.								
	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	Totals.		1st Quarter.		2nd Quarter.		3rd Quarter.		4th Quarter.		Totals.
							M.	F.	M.	F.	M.	F.	M.	F.	
Hackney Road	145	137	150	148	580	Hackney Road	73	72	71	66	77	73	68	80	580
Green.....	253	297	288	316	1154	Green .....	139	114	156	141	143	145	174	142	1154
Church .....	107	133	116	117	473	Church .....	49	58	59	74	53	63	60	57	473
Town .....	100	98	83	100	381	Town .....	45	55	46	52	46	37	48	52	381
Totals..	605	665	637	681	2588	Totals ..	306	299	332	333	319	318	350	331	2588

1872-3.

Total Births..... 5187

Total Deaths ..... 2588

Excess of Births..... 2599



TABLE II.

*Shewing the Deaths from all causes in the Year ending March, 1873.*

CAUSES OF DEATH.	DEATHS.				
	First Quarter.	Second Quarter.	Third Quarter.	Fourth Quarter.	TOTALS.
Smallpox .....	17	15	9	—	41
Measles .....	21	7	7	8	43
Scarlatina .....	5	3	9	—	17
Diphtheria and Malignant Sore Throat .....	1	—	3	2	6
Fever .....	10	8	14	12	44
Diarrhoea .....	8	117	11	7	143
Cholera .....	—	12	—	—	12
Dysentery .....	—	1	—	—	1
Whooping Cough .....	46	24	27	50	147
Croup and Laryngitis .....	9	11	21	14	55
Bronchitis, Pleuritis, and Pneumonia .....	85	65	146	170	466
Phthisis .....	87	63	62	85	297
Erysipelas .....	2	5	4	5	16
Diseases of the Heart and Large Blood Vessels .....	29	20	36	29	114
Hydrocephalus and Convulsions of Infants .....	57	40	47	61	205
Mesenteric Disease and Marasmus .....	28	67	34	30	159
Diseases of the Abdominal Organs .....	25	28	34	15	102
Apoplexy, Paralysis, and other Diseases of the Brain .....	33	37	45	46	161
Hernia .....	1	1	—	—	2
Dropsy .....	11	14	8	12	45
Cancer .....	12	7	3	8	30
Childbirth and Diseases incident thereto .....	4	6	5	6	21
Premature Birth and Debility from Birth .....	36	44	39	22	141
Teething .....	15	6	2	10	33
Old Age and Natural Decay .....	35	39	31	53	158
Violence, Privation, and Poison .....	19	16	33	28	96
Other Diseases, chiefly Chronic .....	9	9	7	8	33
TOTALS .....	605	665	637	681	2588

TABLE III.

*Shewing the Deaths from all causes at different ages during the Year ending March, 1873.*

CAUSES OF DEATH.	DEATHS OF PERSONS OF THE AGES:									TOTAL OF ALL AGES.
	Under 5 years.	5 and under 10	10 and under 20	20 and under 30	30 and under 40	40 and under 50	50 and under 60	60 and under 70	70 and upwards	
Smallpox .....	29	9	2	—	1	—	—	—	—	41
Measles .....	40	2	1	—	—	—	—	—	—	43
Scarlatina .....	13	3	—	—	1	—	—	—	—	17
Diphtheria and Malignant Sore Throat .....	4	2	—	—	—	—	—	—	—	6
Fever .....	8	8	8	6	4	5	3	1	1	44
Diarrhoea .....	130	1	—	2	1	1	1	1	6	143
Cholera .....	10	—	—	1	1	—	—	—	—	12
Dysentery .....	—	—	—	—	—	1	—	—	—	1
Whooping Cough .....	143	4	—	—	—	—	—	—	—	147
Croup and Laryngitis .....	45	5	—	1	—	—	2	2	—	55
Bronchitis, Pleuritis, and Pneumonia .....	232	11	3	14	24	37	46	57	42	466
Phthisis .....	19	10	35	88	62	50	22	10	1	237
Erysipelas .....	11	—	—	—	2	1	—	2	—	16
Diseases of the Heart and Large Blood Vessels .....	7	2	10	9	19	16	18	26	7	114
Hydrocephalus and Convulsions of Infants .....	205	—	—	—	—	—	—	—	—	205
Mesenteric Diseases and Marasmus .....	153	6	—	—	—	—	—	—	—	159
Diseases of the Abdominal Organs .....	19	—	3	6	13	17	16	19	9	102
Apoplexy, Paralysis, and other Diseases of the Brain .....	—	3	6	8	18	29	28	44	25	161
Hernia .....	—	—	—	—	—	1	1	—	—	2
Dropsy .....	3	2	3	—	3	8	13	7	6	45
Cancer .....	—	—	—	—	3	4	14	6	3	30
Childbirth and Diseases incident thereto .....	—	—	—	12	7	2	—	—	—	21
Premature Birth and Debility from Birth .....	141	—	—	—	—	—	—	—	—	141
Teething .....	33	—	—	—	—	—	—	—	—	33
Old Age and Natural Decay .....	—	—	—	—	—	—	2	12	144	158
Violence, Privation, and Poison .....	59	6	1	2	8	4	8	4	4	96
Other Diseases, chiefly Chronic .....	9	4	2	2	4	2	3	2	5	33
TOTALS .....	1313	78	74	151	171	178	177	193	253	2588



TABLE IV.

SHEWING THE CAUSES OF DEATH FOR EACH DISTRICT AND QUARTER FOR THE YEAR ENDING MARCH, 1873.

CAUSES OF DEATH IN DISTRICTS.														Smallpox.	Measles.	Scarlatina.	Diphtheria and Malignant Sore Throat.	Fever.	Diarrhoea.	Cholera.	Dysentery.	Whooping Cough.	Croup and Laryngitis.	Bronchitis, Pleuritis, and Pneumonia.	Phthisis.	Erysipelas.	Diseases of the Heart and Large Blood Vessels.	Hydrocephalus, and Con- vulsions of Infants.	Mesenteric Diseases and Marasmus.	Diseases of the Abdominal Organs.	Apoplexy, Paralysis, and other Diseases of the Brain.	Hernia.	Dropsy.	Cancer.	Childbirth, and Diseases incident thereto.	Premature Birth, and De- bility from Birth.	Teething.	Old Age and Natural Decay.	Violence, Privation, and Poison.	Other Diseases, chiefly Chronic.	TOTAL.
Hackney Road—1st Quarter ....	5	4	2	1	3	1	—	—	12	4	21	2	—	—	7	14	5	8	5	—	2	4	—	7	5	2	6	3	145												
Green                   "       ....	6	8	2	—	3	5	—	—	12	3	29	4	—	—	15	23	14	6	17	1	5	3	13	7	28	6	3	253													
Church               "       ....	4	2	—	—	1	2	—	—	9	1	16	1	—	—	6	10	3	8	7	—	2	4	1	8	3	6	—	107													
Town                 "       ....	2	7	1	—	3	—	—	—	13	1	19	1	2	—	1	10	6	3	4	—	2	1	—	—	2	1	3	100													
Total .....	17	21	5	1	10	8	—	—	46	9	85	8	—	—	29	57	28	25	33	1	11	12	4	36	15	35	19	9	605	605											
Hackney Road—2nd Quarter ....	5	1	1	—	1	25	4	—	7	2	22	14	1	1	2	14	11	8	1	—	1	—	2	8	—	2	3	2	137												
Green                   "       ....	4	5	1	—	4	39	5	—	8	3	19	33	3	3	15	16	33	9	25	7	2	3	16	3	29	12	3	297													
Church               "       ....	6	—	1	—	1	24	1	1	4	5	13	11	—	—	2	6	16	5	7	1	3	3	12	3	7	—	1	133													
Town                 "       ....	—	1	—	—	2	29	2	—	5	1	11	8	—	1	1	4	7	6	4	—	3	2	1	8	—	1	3	98													
Total.....	15	7	3	—	8	117	12	1	24	11	65	63	5	5	20	40	67	28	37	1	14	7	6	44	6	39	16	9	665	665											
Hackney Road—3rd Quarter ....	1	1	2	—	3	5	—	—	10	5	38	15	1	1	9	13	12	4	8	—	—	1	1	—	3	11	2	150													
Green                   "       ....	6	3	5	2	7	5	—	—	8	5	58	33	1	1	20	21	13	16	25	—	4	1	1	13	—	22	17	2	288												
Church               "       ....	1	2	1	—	3	—	—	—	3	2	32	10	—	—	7	4	7	6	6	—	3	1	3	15	1	5	1	116													
Town                 "       ....	1	1	1	1	1	1	—	—	6	9	18	7	1	1	—	9	2	8	6	—	1	—	—	3	1	4	1	83													
Total .....	9	7	9	3	14	11	—	—	27	21	146	63	4	4	36	47	34	34	45	—	8	3	5	39	2	31	33	7	637	637											
Hackney Road—4th Quarter ....	—	2	—	—	6	3	—	—	14	1	43	16	1	1	6	9	7	7	9	—	5	2	1	6	1	3	3	3	148												
Green                   "       ....	—	3	—	—	4	1	—	—	19	4	62	47	3	3	16	25	16	3	28	—	6	3	3	7	7	41	15	3	316												
Church               "       ....	—	3	—	1	1	2	—	—	10	5	33	11	—	—	2	14	5	3	5	—	1	1	1	6	—	7	5	1	117												
Town                 "       ....	—	—	—	1	1	1	—	—	7	4	32	11	1	1	5	13	2	2	4	—	—	2	1	3	2	2	5	1	100												
TOTAL.....	—	8	—	2	12	7	—	—	50	14	170	85	5	5	29	61	30	15	46	—	12	8	6	22	10	53	28	8	681	681											
Total 2588																																									

TABLE  
AND QUARTER FOR THE YEAR ENDING MARCH 1917

Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100	2101	2102	2103	2104	2105	2106	2107	2108	2109	2110	2111	2112	2113	2114	2115	2116	2117	2118	2119	2120	2121	2122	2123	2124	2125	2126	2127	2128	2129	2130	2131	2132	2133	2134	2135	2136	2137	2138	2139	2140	2141	2142	2143	2144	2145	2146	2147	2148	2149	2150	2151	2152	2153	2154	2155	2156	2157	2158	2159	2160	2161	2162	2163	2164	2165	2166	2167	2168	2169	2170	2171	2172	2173	2174	2175	2176	2177	2178	2179	2180	2181	2182	2183	2184	2185	2186	2187	2188	2189	2190	2191	2192	2193	2194	2195	2196	2197	2198	2199	2200	2201	2202	2203	2204	2205	2206	2207	2208	2209	2210	2211	2212	2213	2214	2215	2216	2217	2218	2219	2220	2221	2222	2223	2224	2225	2226	2227	2228	2229	2230	2231	2232	2233	2234	2235	2236	2237	2238	2239	2240	2241	2242	2243	2244	2245	2246	2247	2248	2249	2250	2251	2252	2253	2254	2255	2256	2257	2258	2259	2260	2261	2262	2263	2264	2265	2266	2267	2268	2269	2270	2271	2272	2273	2274	2275	2276	2277	2278	2279	2280	2281	2282	2283	2284	2285	2286	2287	2288	2289	2290	2291	2292	2293	2294	2295	2296	2297	2298	2299	2300	2301	2302	2303	2304	2305	2306	2307	2308	2309	2310	2311	2312	2313	2314	2315	2316	2317	2318	2319	2320	2321	2322	2323	2324	2325	2326	2327	2328	2329	2330	2331	2332	2333	2334	2335	2336	2337	2338	2339	2340	2341	2342	2343	2344	2345	2346	2347	2348	2349	2350	2351	2352	2353	2354	2355	2356	2357	2358	2359	2360	2361	2362	2363	2364	2365	2366	2367	2368	2369	2370	2371	2372	2373	2374	2375	2376	2377	2378	2379	2380	2381	2382	2383	2384	2385	2386	2387	2388	2389	2390	2391	2392	2393	2394	2395	2396	2397	2398	2399	2400	2401	2402	2403	2404	2405	2406	2407	2408	2409	2410	2411	2412	2413	2414	2415	2416	2417	2418	2419	2420	2421	2422	2423	2424	2425	2426	2427	2428	2429	2430	2431	2432	2433	2434	2435	2436	2437	2438	2439	2440	2441	2442	2443	2444	2445	2446	2447	2448	2449	2450	2451	2452	2453	2454	2455	2456	2457	2458	2459	2460	2461	2462	2463	2464	2465	2466	2467	2468	2469	2470	2471	2472	2473	2474	2475	2476	2477	2478	2479	2480	2481	2482	2483	2484	2485	2486	2487	2488	2489	2490	2491	2492	2493	2494	2495	2496	2497	2498	2499	2500	2501	2502	2503	2504	2505	2506	2507	2508	2509	2510	2511	2512	2513	2514	2515	2516	2517	2518	2519	2520	2521	2522	2523	2524	2525	2526	2527	2528	2529	2530	2531	2532	2533	2534	2535	2536	2537	2538	2539	2540	2541	2542	2543	2544	2545	2546	2547	2548	2549	2550	2551	2552	2553	2554	2555	2556	2557	2558	2559	2560	2561	2562	2563	2564	2565	2566	2567	2568	2569	2570	2571	2572	2573	2574	2575	2576	2577	2578	2579	2580	2581	2582	2583	2584	2585	2586	2587	2588	2589	2590	2591	2592	2593	2594	2595	2596	2597	2598	2599	2600	2601	2602	2603	2604	2605	2606	2607	2608	2609	2610	2611	2612	2613	2614	2615	2616	2617	2618	2619	2620	2621	2622	2623	2624	2625	2626	2627	2628	2629	2630	2631	2632	2633	2634	2635	2636	2637	2638	2639	2640	2641	2642	2643	2644	2645	2646	2647	2648	2649	2650	2651	2652	2653	2654	2655	2656	2657	2658	2659	2660	2661	2662	2663	2664	2665	2666	2667	2668	2669	2670	2671	2672	2673	2674	2675	2676	2677	2678	2679	2680	2681	2682	2683	2684	2685	2686	2687	2688	2689	2690	2691	2692	2693	2694	2695	2696	2697	2698	2699	2700	2701	2702	2703	2704	2705	2706	2707	2708	2709	2710	2711	2712	2713	2714	2715	2716	2717	2718	2719	2720	2721	2722	2723	2724	2725	2726	2727	2728	2729	2730	2731	2732	2733	2734	2735	2736	2737	2738	2739	2740	2741	2742	2743	2744	2745	2746	2747	2748	2749	2750	2751	2752	2753	2754	2755	2756	2757	2758	2759	2760	2761	2762	2763	2764	2765	2766	2767	2768	2769	2770	2771	2772	2773	2774	2775	2776	2777	2778	2779	2780	2781	2782	2783	2784	2785	2786	2787	2788	2789	2790	2791	2792	2793	2794	2795	2796	2797	2798	2799	2800	2801	2802	2803	2804	2805	2806	2807	2808	2809	2810	2811	2812	2813	2814	2815	2816	2817	2818	2819	2820	2821	2822	2823	2824	2825	2826	2827	2828	2829	2830	2831	2832	2833	2834	2835	2836	2837	2838	2839	2840	2841	2842	2843	2844	2845	2846	2847	2848	2849	2850	2851	2852	2853	2854	2855	2856	2857	2858	2859	2860	2861	2862	2863	2864	2865	2866	2867	2868	2869	2870	2871	2872	2873	2874	2875	2876	2877	2878	2879	2880	2881	2882	2883	2884	2885	2886	2887	2888	2889	2890	2891	2892	2893	2894	2895	2896	2897	2898	2899	2900	2901	2902	2903	2904	2905	2906	2907	2908	2909	2910	2911	2912	2913	2914	2915	2916	2917	2918	2919	2920	2921	2922	2923	2924	2925	2926	2927	2928	2929	2930	2931	2932	2933	2934	2935	2936	2937	2938	2939	2940	2941	2942	2943	2944	2945	2946	2947	2948	2949	2950	2951	2952	2953	2954	2955	2956	2957	2958	2959	2960	2961	2962	2963	2964	2965	2966	2967	2968	2969	2970	2971	2972	2973	2974	2975	2976	2977	2978	2979	2980	2981	2982	2983	2984	2985	2986	2987	2988	2989	2990	2991	2992	2993	2994	2995	2996	2997	2998	2999	3000	3001	3002	3003	3004	3005	3006	3007	3008	3009	3010	3011	3012	3013	3014	3015	3016	3017	3018	3019	3020	3021	3022	3023	3024	3025	3026	3027	3028	3029	3030	3031	3032	3033	3034	3035	3036	3037	3038	3039	3040	3041	3042	3043	3044	3045	3046	3047	3048	3049	3050	3051	3052	3053	3054	3055	3056	3057	3058	3059	3060	3061	3062	3063	3064	3065	3066	3067	3068	3069	3070	3071	3072	3073	3074	3075	3076	3077	3078	3079	3080	3081	3082	3083	3084	3085	3086	3087	3088	3089	3090	3091	3092	3093	3094	3095	3096	3097	3098	3099	3100	3101	3102	3103	3104	3105	3106	3107	3108	3109	3110	3111	3112	3113	3114	3115	3116	3117	3118	3119	3120	3121	3122	3123	3124	3125	3126	3127	3128	3129	3130	3131	3132	3133	3134	3135	3136	3137	3138	3139	3140	3141	3142	3143	3144	3145	3146	3147	3148	3149	3150	3151	3152	3153	3154	3155	3156	3157	3158	3159	3160	3161	3162	3163	3164	3165	3166	3167	3168	3169	3170	3171	3172	3173	3174	3175	3176	3177	3178	3179	3180	3181	3182	3183	3184	3185	3186	3187	3188	3189	3190	3191	3192	3193	3194	3195	3196	3197	3198	3199	3200	3201	3202	3203	3204	3205	3206	3207	3208	3209	3210	3211	3212	3213	3214	3215	3216	3217	3218	3219	3220	3221	3222	3223	3224	3225	3226	3227	3228	3229	3230	3231	3232	3233	3234	3235	3236	3237	3238	3239	3240	3241	3242	3243	3244	3245	3246	3247	3248	3249	3250	3251	3252	3253	3254	3255	3256	3257	3258	3259	3260	3261	3262	3263	3264	3265	3266	3267	3268	3269	3270	3271	3272	3273	3274
------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------



*St. Matthew, Bethnal Green.*

---

SANITARY STATISTICS

AND

PROCEEDINGS

FOR THE YEAR ENDING MARCH, 1872.

---

THOMAS SARVIS, M.D.,

*Medical Officer of Health.*

---

LONDON: PRINTED BY ORDER OF THE VESTRY,

BY

J. S. FORSAITH & SONS, 329, BETHNAL GREEN ROAD.

—  
1872.

70 years old. How many of these were vaccinated the registers do not shew. Occasionally you have the entry, "Small Pox—certified" (vaccinated or unvaccinated, as the case may be); but this is the exception, not the rule.

It is at all times difficult to obtain reliable information as to vaccination in private practice. I trust, however, that this will be obviated in the future, as the Vaccination Acts of 1860-71 are now in full operation, and are being vigorously carried out by the Vaccination Officer appointed by the Guardians of the Parish.

In hospitals, statistics are more readily attainable, as will be seen from the following extracts from the Report of the Committee appointed on the 1st June, to collate and report upon the Returns obtained from the several Hospitals, with regard to the cases of Small Pox treated therein:—

"It will be seen that 11,174 cases reported as vaccinated have been treated, of which 6169 were males, and 5005 females; that 3634 unvaccinated cases have been treated, of which 1884 were males, and 1750 females; and that the rate of mortality in vaccinated cases has been 10·15 per cent., and in unvaccinated cases 44·80; the percentage in both classes being higher in the male than in the female cases.

"The mortality, which in unvaccinated cases was no less than 47·5 per cent., and in badly vaccinated cases 25 per cent., varied in well vaccinated cases from 5·3 in those shewing one good mark, to 1·1 in those shewing four or more good marks; and that of the total of 420 well vaccinated cases under 15 years of age, the death rate was only 0·47 per cent., giving a comparative immunity from fatal results."

My experience shews me that, in this disease, there is more concealment than in any other; for in Cholera, the people become so frightened, that they will give early information, and hence the statistics of that disease are more exact and reliable. But here the parents or friends do not like to let it be known that this terrible scourge is amongst them; and, in many cases, whole families have been attacked, and would not have any regular medical attendance, for fear some of them should be sent to the hospital; and, in many instances, it was not until a death took place, that the state of things became known. Tradesmen, if it existed in their houses, would seldom let it be known, for fear of losing their customers. Few medical men sent in returns, lest they should offend



their patients by bringing them under Sanitary supervision—all this tending to the spread of the disease. Nevertheless, 1477 cases were brought under notice of the Sanitary staff during the year—all being duly attended to ; and we are mainly indebted for information of cases to the Sisters of Charity, Clergy, Medical Officers, District Visitors, and to house to house visitation by the Sanitary Inspectors.

It is to be deplored that, notwithstanding all our efforts, this disease still remains amongst us, though in much less degree. The Sanitary Inspectors continue to visit every known case, no matter what station of life the patient holds, or by whom attended. We supply disinfectants, destroy bedding where necessary, serve notice on owners to have the houses thoroughly cleansed and disinfected after each case, and, in default, summon them before a magistrate, when fines are frequently inflicted. When the District Medical Officers are called upon to attend a person suffering from the disease, the patient is removed without delay, if in a fit state, to the Small Pox Hospital. Should there be any circumstances to prevent such removal, the case is carefully watched by the Sanitary staff, and all is done to impress upon the friends the necessity of strict cleanliness and disinfection ; and should a death take place, speedy burial is enforced.

Amongst diseases of the Zymotic class, Whooping Cough shewed the greatest increase, the deaths rising from 66 in the preceding year to 118. Measles from 38 to 82. The greatest decrease was in Scarlatina, the deaths from which fell from 107 to 41. Fever fell from 77 to 63 ; Diarrhœa from 164 to 159. There were 11 deaths registered as from Cholera, against 9 in the preceding year. These cases would more properly have been termed Diarrhœa, as they were the ordinary summer disease, and not at all of the Asiatic type.

---

## POPULATION.

The population of Bethnal Green, as shewn by the last census, was 120,200, and during the past year the total number of births registered has been 4875, against 2958 deaths, giving a natural increase of 1917. This number, added to the 120,200, amounts to 122,117 ; and there



having been, during this time, little emigration from, or immigration into, the Parish, we may fairly estimate our population, in round numbers, at 122,000.

Our increase has been at the rate of 40 per 1000—that is, 1 person out of every 25 gave birth to a *living* child. Still-born children are not required to be registered, and therefore are not enumerated.

The annual birth rate for the whole of the Metropolis was 34·5 per 1000, or 1 child to every 29 persons living, so that our rate is greatly above the average birth rate for the whole of London; and we still maintain our rate of increase, though not quite so much as in the preceding year, when the births in this Parish were at the rate of 43·4 per 1000, or 1 person in every 23·1 gave birth to a living child.

---

## DEATHS.

The death rate for Bethnal Green during the year was 25 per 1000, or 1 person died of every 40 living—1 death in every 3·9 being from Zymotic disease. The average of deaths for the whole of London during the same period was at the rate of 24·7 per 1000, very slightly under that of this District. In the preceding year our death rate was 24 per 1000—1 death in every 41·5 living; 1 death in 4 being from Zymotic disease.

---

## PAUPER ILLNESS.

The following is the number of new cases attended during the year by the District Medical Officers:—

District No. 1	....	Mr. Massingham	.....	1297 Cases.
„	2	....	Dr. Welch	..... 1394 „
„	3	....	Dr. Richards	..... 673 „
„	4	....	Mr. Defriez	..... 985 „
„	5	....	Dr. Burgess	..... 493 „
„	6	....	Dr. Sarvis	..... 815 „
Total.....				<u>5657 Cases.</u>



The Dispensary system is being carried out in the Parish. We at first had three Dispensaries, viz., Church Row, Morpeth Street, and Quilter Street. It was deemed, however, expedient to abolish the latter, and to transfer the medical men to Church Row, so that four are in attendance there daily. This system is found to work admirably, for while it tends to lessen the number of pauper patients, it ensures prompt attention and medicine to those who apply.

### QUEEN ADELAIDE'S DISPENSARY.

The following is the Medical Report of this Charity for the year ending December 31st, 1871:—

New Patients have been admitted, who have had Advice and Medicine, <i>Gratis</i> , at the Dispensary, or at their own homes .....	2769
Have been visited at their own homes .....	519
Were so visited during the last week of the year 1871 .....	23
Have been discharged <i>Cured</i> , or not returned their Letters .....	1352
Ditto, <i>Relieved</i> .....	1414
Have died .....	33
Were still under Medical treatment in the last week of December, 1871....	611
The total number of Patients' attendances during 1871 having been .....	43,988

### CITY OF LONDON HOSPITAL FOR DISEASES OF THE CHEST.

The following is the Medical Report for the Year 1871:—

The number of Patients admitted to the benefits of the Charity, during the year, 1871, has been—

IN-PATIENTS .....	688
Ditto admitted prior to 31st December, 1870 .....	7,299

---

Total to 31st December, 1871 .....

---

OUT-PATIENTS .....	13,877
Ditto admitted prior to 31st December, 1870 .....	183,721

---

Total to 31st December, 1871 .....

---

Average attendance of Out-Patients each week during the year .... 1,175



## COW-HOUSES AND SLAUGHTER-HOUSES.

The Cow and Slaughter-houses that have been previously licensed present no special feature for comment. They have been conducted in a proper manner, and have been kept in good order throughout the year. There have been several applications for new licences; all the premises have been visited by the Sanitary Committee, and the following is the result:—

Robert Corbett, 152, Brick Lane, applied for a license for a Slaughter-house; the premises are large, well built, ventilated, and properly drained. It was resolved not to oppose, consequently the license was granted.

Herman Burgin, 3, Burgin Terrace, Grove Road, applied for a license for a Slaughter-house; the premises were found to be unexceptionable, and the license was granted.

Samuel Simonds, 21, Roman Road, applied for a license for a Slaughter-house; it was found, on visiting the premises, that there was no building erected for the purpose, but that a portion of the yard had been well paved and drained, and Mr. Simonds desired to kill there, merely providing a temporary covering. This the Committee would not sanction, consequently he was opposed until the adjourned session. He has since erected a suitable building, and the license has been granted.

A license was sought for a Slaughter-house at 1, King Street, Viaduct Street, by Philip Howes, baker, of Bethnal Green Road. A similar application was made last year, but was refused. The opposition was made not so much from the inadaptability of the premises, as from the fear that if such license was granted the premises would be converted into a piggery. This year the premises have been set thoroughly in order, and Mr. Howes, who has dealt in country produce for many years, having assured the Committee that he will only have pigs on the premises for the purpose of slaughtering, was not opposed, and the license was granted.

There were five new applications for Cow-house licenses; they are as follows:—



William Bailey, 5, Suffolk Street.

Walter Burrows, Ivy Cottage, West Street.

William Bogus, 42, Collingwood Street.

Jenkin Morgan, 5, Mount Street.

David Jenkins, 20, Turk Street.

All these were opposed conditionally, as there were certain alterations necessary, prior to their being used for the purpose intended.

The work was done in each of these cases previous to the adjourned sessions, the opposition withdrawn, and the licenses granted, with the exception of David Jenkins, 20, Turk Street, who did not comply with the requirements made, and consequently was again opposed, and the license refused.

The number of Cow-houses is 45, viz. :—

Bailey, William .....	5, Suffolk street.
Bailey, John.....	46, Sommerford street
Boakes, William .....	12, Barnet street
Bogus, George .....	42, Collingwood street, Cambridge road
Burrows, Walter .....	Ivy cottage, West street
Chamberlain, William.....	8½, North street
Childs, James John .....	17, Coventry street
Coleman, Isaac.....	Spencer passage, Hackney road
Day, Thomas Hanchard .....	21, West street
Dupuy, William .....	Cranbrook road
Edwards, Edward....	4, Boundary street
Edwards, Micah .....	3, Birdcage walk
Edwards, Thomas and David ....	5, Virginia row
Elliott, John.....	1, Vivian road
Evan, E. ....	44, Squirries street
Greenslade, Henry Edwin .....	1, East street
Griffiths, Humphrey .....	3, William street
Harrington, Thomas .....	12, Gibraltar walk
Hills, William .....	46, Edward street
Hodges, William Manners .....	Digby street
Holloway, William .....	4, Albion street
James, William .....	Oval, Hackney road
Jenkins, Thomas .....	45, Gloucester street
Jones, Edward.....	4, Selater street
Lockyer, John Henry .....	8, Minerva street

Cow-houses (*continued.*)

Maddams, Emma.....	23, Old Castle street
Mann, James .....	1, Three Colts lane
Mansfield, William .....	Digby street
Marchant, John .....	8, James street, Barnet grove
Meredith, Evan .....	32, Edward street
Moore, James .....	389, Bethnal Green road
Morgan, Jenkin .....	5, Mount street
Moss, John .....	3, Essex street
North, William .....	8, Blythe street
North, William Robert .....	White street
Pettit, William .....	24, Bacon street
Pugh, David.....	64, Squirries street
Reynolds, George.....	10, Elizabeth street
Richards, J. M. ....	381, Cambridge road
Skinner, Frederick .....	18, Prospect place
Starbuck, Joseph.....	5, Gloucester place, Cambridge heath
Thomas, Henry .....	1, Gibraltar walk
Ward, Joseph .....	31, Austin street
Wisby, Samuel.....	15, Norfolk street
Wise, Joseph .....	87 Arch, Tapp street

The number of Slaughter-houses is 48, viz.:—

Attwell, Orlando Thomas .....	278, Hackney road
Budd, Henry .....	482, Bethnal Green road
Button, Edwin .....	326, Hackney road
Carpenter, James.....	202, Hackney road
Chittenden, Thomas Robert ....	Canrobert street
Coram, John James.....	515, Hackney road
Day, Thomas Hanchard .....	21, West street
Dupuy, William .....	218, Green street
Emblem, Elizabeth .....	112, Bethnal Green road
Freeman, William John .....	320, Hackney road
Galloway, Joshua.....	47, Bethnal Green road
Gray, Richard .....	212, Bethnal Green road
Green, Joseph Abbott .....	226, Hackney road
Gregory, George .....	291, Cambridge road
Groves, Catherine.....	140, Brick lane
Harman, Charles.....	397, Hackney road
Harris, John William.....	3, Heath place, Cambridge heath
Hornsey, William .....	6, Barnet street, Birdcage walk
James, Susan Burgess .....	334, Hackney road



Slaughter-houses (*continued*).

Kingston, Ann.....	360, Bethnal Green road
Knight, Charles .....	145, Brick lane
Lisenden, John.....	1, Essex street, Cambridge road
Long, Isaac .....	2, Essex street, Cambridge road
Mason, George.....	416, Bethnal Green road
Marzengarb, George .....	47, Green street
Mead, Henry ... ..	349, Cambridge road
Meadway, George.....	354, Bethnal Green road
Mears, Robert Cleare .....	172, Green street
Morley, John .....	76, Hare street
Payne, John .....	124, Brick lane
Penny, Henry .....	5, Hinton street
Pollard, James .....	224, Bethnal Green road
Proye, Joseph .....	156, Hackney road
Read, James.....	294, Bethnal Green road
Richards, Daniel .....	44, Brick lane
Robinson, Frederick .....	17, Cambridge road
Rolfe, Robert .....	25, Cambridge road
Skinner, Frederick .....	13 Prospect place
Stacey, Charles Frederick .....	288, Bethnal Green road
Turpin, Esther.....	21, Old Ford road (Bates' place)
Volland, Charles .....	240, Bethnal Green road
Wagstaff, Henry .....	29, Green street
Watson, William.....	470, Bethnal Green road
Woods, Henry .....	469, Hackney road
Wooster, Henry .....	131, Brick lane
Wragg, John .....	274, Bethnal Green road
Wright, William.....	31, Lisbon street
Youdan, George .....	1, Middle row, Green street

## FISH CURING IN PEEL GROVE.

Since my Report of October 20th, 1870, the premises in Peel Grove, occupied by Mr. Cushway, and used for the purpose of curing fish, have been frequently visited by myself and Staff; they have always been found in the same condition as at the date of the said Report. I think I cannot do better, however, than lay before you some extracts from the minutes of the Sanitary Committee, so as to bring to your recollection the facts as then laid before you.



It will be in your remembrance that, upon the 22nd September (in consequence of a complaint made), a resolution was passed that the premises in question should be visited *without previous intimation to the proprietor*, at the hour when the nuisance was said to be at its worst, viz., midnight. This was done on September 26th, with the following result:—

In accordance with a resolution, passed at the meeting of the 22nd September, the Committee assembled in Peel Grove with a view of making themselves better acquainted with the nature and extent of the alleged Fish Curing Nuisance in that neighbourhood, the weather on the occasion being favourable for the purpose.

Having waited some time in the immediate neighbourhood in order, if possible, to detect the presence of smoke, or other offensive effluvia, they proceeded to inspect the premises of Mr. Cushway, the process of Fish Curing being then in full operation. It was stated by the foreman in charge that 70 barrels, each containing about 600 herrings, or a total of 42,000, were being cured at the time.

The foreman further explained that the curing commenced at about six o'clock in the evening, and continued till twelve o'clock at night, the only material used in the preparation being the stumps of oak trees, which were placed upon the ground and lighted about that time, the smoke being allowed to escape gradually the whole of the time, but not in one dense body at the close of the process; and that the Committee saw on this occasion a fair specimen of how the business was usually carried on. The Committee, after deliberating for some time,

RESOLVED—"That a meeting be convened for Tuesday, the 13th October, at 3 p.m., to consider and report as to the result of their visit."

SPECIAL MEETING OF THE SANITARY COMMITTEE, *Midnight, October 13th, 1871.*  
Present—Messrs. Jacobs, Beale, Attwell, Smither, Cook, jun., Owen, Ward, and Ames; also, Dr. Sarvis; Inspectors W. W. Burrows, J. W. Burrows, and J. Lapworth were present.

The Committee again viewed the premises of Mr. Cushway, of Peel Grove, and took careful note of the process and its apparent effects, and the further consideration of the matter was adjourned to the 17th inst.

*October 17th, 1871.*—At the Meeting of the Sanitary Committee, it was moved by Mr. OWEN, seconded by Mr. ATTWELL, and carried unanimously,—

"That the question of the Fish Curing or Smoking Factory in Peel Grove having been referred to the Committee, we have given it our fullest consideration and attention. We have made two midnight visits, quite unexpected by the proprietor, and on each occasion have carefully examined the premises and their surroundings—the result of our investigation is, that the process of Fish Curing as carried on by Mr. Cushway does not create a nuisance of such a nature as to call for the legal interference of the Vestry."



I think, after the full consideration that has been given this matter by the Sanitary Committee and Staff, that it should be allowed entirely to rest.

### SANITARY MISCELLANEA.

The work done in this department far exceeds that of former years. 1477 cases of Small Pox have been attended to by the inspectors, disinfectants supplied, and the houses cleansed and purified. Quantities of unsound meat and fish have been condemned and destroyed. All Cow and Slaughter-houses have been frequently inspected, so as to ensure cleanliness and prevent nuisance. A great number of workshops, where children are employed, have been repeatedly visited, and the hours of labour abridged, in accordance with the "Workshops' Regulation Act."

The returns of the Sanitary Inspectors give the following results :—

Small Pox cases visited .....	1477
Houses inspected .....	8871
Notices served ..	3391
Compulsory Notices served .....	520
Summonses issued .....	95
Number of Summonses heard .....	95
Number of Visits to ascertain the progress of work required to be done under Notices served .....	16,851

#### *Work executed in compliance with Notices served.*

Houses cleansed and purified.....	2694
Houses closed as unfit for habitation.....	23
Cases in which Defective Drainage has been remedied .....	1075
Cesspools abolished .....	44
Closets cleansed and purified.....	2936
Privy Accommodation provided.....	19
Urinals cleansed .....	445
Removals of accumulations of Dung and other offensive matter .....	210
Animals Removed in consequence of being a Nuisance, or kept in a condition injurious public health .....	166

In conclusion, I have again to thank the Vestry for the assistance afforded me in carrying out the Sanitary Work during the year.

And remain,

GENTLEMEN,

Your most obedient Servant,

THOMAS SARVIS, M.D.

350, Bethnal Green Road.



TABLE I.

*Showing the Births and Deaths for each District and Quarter, for the Year ending March, 1872.*

DISTRICTS.	BIRTHS <i>For each District and Quarter.</i>					DISTRICTS.	BIRTHS <i>(Male and Female) for each District and Quarter.</i>								
	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	Totals.		1st Quarter.		2nd Quarter.		3rd Quarter.		4th Quarter.		Totals.
							M.	F.	M.	F.	M.	F.	M.	F.	
Hackney Road.	290	282	302	347	1221	Hackney Road.	143	147	153	129	156	146	165	182	1221
Church .....	245	261	261	300	1067	Church .....	115	130	135	126	126	135	154	146	1067
Town .....	196	183	215	251	845	Town .....	106	90	88	95	110	105	138	113	845
Green .....	396	446	407	493	1742	Green .....	200	196	241	205	191	216	237	256	1742
Totals ....	1127	1172	1185	1391	4875	Totals ....	564	563	617	555	583	602	694	697	4875

DISTRICTS.	DEATHS <i>For each District and Quarter.</i>					DISTRICTS.	DEATHS <i>(Male and Female) for each District and Quarter.</i>								
	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	Totals.		1st Quarter.		2nd Quarter.		3rd Quarter.		4th Quarter.		Totals.
							M.	F.	M.	F.	M.	F.	M.	F.	
Hackney Road.	138	159	195	196	688	Hackney Road.	72	66	85	74	103	92	96	100	688
Church .....	137	130	151	147	565	Church .....	69	68	56	74	76	75	86	61	565
Town .....	116	128	127	137	508	Town .....	60	56	61	67	61	66	72	65	508
Green .....	272	312	314	299	1197	Green .....	134	138	165	147	155	159	159	140	1197
Totals ....	663	729	737	779	2958	Totals ....	335	328	367	362	395	392	413	366	2958

1871-72.

Total Births ..... 4875.

Total Deaths ..... 2958.

Excess of Births ..... 1917.

**TABLE IV.**  
SHEWING THE CAUSES OF DEATH FOR EACH DISTRICT AND QUARTER FOR THE YEAR ENDING MARCH, 1872.

CAUSES OF DEATH IN DISTRICTS.		Fever.	Smallpox.	Measles.	Scarlatina.	Diphtheria and Malignant Sorethroat.	Diarrhoea.	Cholera.	Dysentery.	Whooping Cough.	Croup.	Erysipelas.	Organs.	Thorax.	Abdomen.	Brain.	Other.	TOTAL.
Hackney Road—1st Quarter	1 22 2 1 — 3 — 1 8 3 —	1 49 — — 1 4 — 1 — — —	1 23 — — — 2 — — 3 1 1	5 39 — — 3 — 1 — — 7 6 1	8 133 2 4 1 10 — 1 19 10 2													
Church.....	1 49 — — 1 4 — 1 — — —	1 23 — — — 2 — — 3 1 1	5 39 — — 3 — 1 — — 7 6 1															
Town.....	1 23 — — — 2 — — 3 1 1	5 39 — — 3 — 1 — — 7 6 1																
Green.....	5 39 — — 3 — 1 — — 7 6 1																	
Total.....	8 133 2 4 1 10 — 1 19 10 2																	
Hackney Road—2nd Quarter	5 3 1 — — 37 4 2 6 2 1	1 10 — 5 — 26 2 4 2 —	3 15 2 — — 21 4 — 2 3 —	9 32 1 2 — 43 1 1 6 1 —	18 60 4 7 — 127 11 3 18 8 1													
Church.....	1 10 — 5 — 26 2 4 2 —	3 15 2 — — 21 4 — 2 3 —	9 32 1 2 — 43 1 1 6 1 —															
Town.....	3 15 2 — — 21 4 — 2 3 —	9 32 1 2 — 43 1 1 6 1 —																
Green.....	9 32 1 2 — 43 1 1 6 1 —																	
Total.....	18 60 4 7 — 127 11 3 18 8 1																	
Hackney Road—3rd Quarter	10 7 16 3 1 4 — — 14 3 4	4 6 12 4 — 3 — — 2 5 —	3 13 3 2 — 3 — 1 2 3 3	6 9 3 6 — 5 — — 6 4 5	23 35 34 15 1 15 — 1 24 15 12													
Church.....	4 6 12 4 — 3 — — 2 5 —	3 13 3 2 — 3 — 1 2 3 3	6 9 3 6 — 5 — — 6 4 5															
Town.....	3 13 3 2 — 3 — 1 2 3 3	6 9 3 6 — 5 — — 6 4 5																
Green.....	6 9 3 6 — 5 — — 6 4 5																	
Total.....	23 35 34 15 1 15 — 1 24 15 12																	
Hackney Road—4th Quarter	7 16 8 11 — 1 — — 21 5 —	1 6 9 — — 2 — — 17 4 —	2 9 15 3 — 1 — — 5 6 —	4 10 10 1 — 3 — — 14 15 1	14 41 42 15 — 7 — — 57 30 1													
Church.....	1 6 9 — — 2 — — 17 4 —	2 9 15 3 — 1 — — 5 6 —	4 10 10 1 — 3 — — 14 15 1															
Town.....	2 9 15 3 — 1 — — 5 6 —	4 10 10 1 — 3 — — 14 15 1																
Green.....	4 10 10 1 — 3 — — 14 15 1																	
TOTAL.....	14 41 42 15 — 7 — — 57 30 1																	

Total..... 2958



