

## **[Report of the Medical Officer of Health for St James's, Westminster].**

### **Contributors**

St. James, Westminster (London, England). Parish. Vestry.

### **Publication/Creation**

1877.

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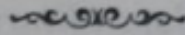


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## St. James's, Westminster.



We, the undersigned, being the Auditors appointed by the Authority of the Metropolis Local Management Act, to Audit the Accounts of the Vestry of the said Parish, having carefully examined the said Accounts from the Twenty-fifth day of March, 1876, to the Twenty-fifth day of March, 1877, and the Vouchers in support of the same, and the Books, Papers, and Writings, in the custody or control of the said Vestry relating thereto, Do hereby certify that the said Accounts, are, to the best of our belief, true and correct, in token of which our examination we have signed the said Accounts, whereof an Abstract, prepared and signed by us, is annexed hereto, and we make this our allowance of the said Accounts in conformity with the provisions of the said Act.

As witness our hands this seventeenth day of May,

One thousand eight hundred and seventy-seven.

JOSEPH BOX,	}	<i>Auditors.</i>
WM. FRÖHLICH, JUN.,		
J. STANDISH,		
HENRY TRUEMAN,		



## ST. JAMES'S, WESTMINSTER.

*Statement of Receipt and Expenditure of the Sewers, Metropolitan to the purposes of the Metropolis Local Management Acts from*

### RECEIPTS.

	£	s.	d.
Sewers, Metropolitan Consolidated and General Rates of the year 1876, collected to the 6th March, 1877 ...	39,602	4	7
Sewers, Metropolitan Consolidated and General Rates, Arrears of 1875 ...	94	2	6
Cash for Works done for Gas and Water Companies ...	252	10	7
Cash, per Vestry Surveyor, for grant of Scaffold Licences, for Deposits on account of Pavements disturbed for Building and Drainage purposes, and for Paving Accounts, &c....	56	13	9
Cash, per Trustees of Archbishop Tenison's Chapel, one year's Nominal Rent of Ground and for two Porches erected thereon in King Street, to Midsummer, 1876 ...	0	3	0
Cash, per Income Tax Commissioners, for use of Vestry Hall, one year, to Michaelmas, 1876 ...	5	5	0
Cash, per Special Fees for Patients admitted to Small Pox Hospital at Upper Holloway ...	16	6	0
Carried forward ...	£40,027	5	5

*Consolidated and General Rates, and of other Moneys applicable the 30th day of June, 1876, to the 6th day of March, 1877.*

### PAYMENTS.

	£	s.	d.
Balance due to Treasurer at close of the Account for the year 1876-77 ...	4,647	2	1
Contractors (Mowlem & Co.) for Paving, Broken Granite, Lime, Sand, &c. ...	3,941	5	7
Val de Travers Asphalte, Entrance to New Burlington Mews Works Wages ...	38	5	0
Carting Slop ...	897	4	3
Dust Removal ...	2,812	10	0
Sweepers Wages ...	1,002	15	0
Disinfecting Clothing Wages ...	1,049	10	2
Coal, &c., for Disinfecting purposes, and Sanitary disbursements	17	16	9
Gas Lighting ...	13	12	7
Street Watering, Carts and Men ...	1,924	11	11
Water Supply ...	843	3	10
Urinal in Little Vine Street (Balance of Account for construction of) ...	378	2	8
Sewers Works and Wages, and Water for Flushing Sewers and Urinals ...	116	13	0
Metropolitan Board of Works, Metropolitan Consolidated Rate, Precept for year 1876 ...	1,299	14	5
Salaries ...	10,954	12	5
Gratuity to Mrs. Hall, Widow of the late Clerk of the Works ...	1,082	0	0
Stationery, Books, and Printing ...	32	10	0
Bricklayer, Painter, Carpenter, Smith, Gas-fitter, Pump maker, Wheelwright, &c. ...	166	5	10
Horse hire, for Carting Materials, Sweeping, and Scraping Machines, &c. ...	465	3	9
Rates Collectors Allowances ...	152	9	6
Carried forward ...	£31,996	12	4

## RECEIPTS. (continued.)

		£	s.	d.
Brought forward	...	£40,027	5	5
March 6th, 1877. Balance due to Treasurer	...	3,428	14	9

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£43,456 0 2

## PAYMENTS. (continued.)

		£	s.	d.
Brought forward	...	£31,996	12	4
F. A. Ashmead, Rates unaccounted for by T. Tritton, but deducted from the allowance due to him as late Collector		31	17	6
Fifteenth Annual Instalment in Repayment of Loan of £6,000, to the London Life Association, for Vestry Hall		300	0	0
One year's Interest at 5 per cent. on Balance of said Loan of £6,000, less Income Tax	...	81	10	11
Insurance of Plate Glass in Vestry Hall and Offices	...	2	0	0
Coal, Gas, Water Rate, Cleansing, Painting, &c., Vestry Hall		47	17	0
Law and other Disbursements	...	33	12	6
Treasurer, Draft Stamp	...	0	0	1
Interest at 5 per cent on Golden Square Debt of £1,400, as paid to Bondholders, less Income Tax	...	69	3	11
Interest at 4 per cent. on £1,504 14s. 2d., Balance of Loan due to County Fire Office, less Income Tax	...	59	9	10
Amount advanced to Vestry Clerk for Payment of Wages	...	200	0	0
Amount as per Precept for Expenses of School Board for London St. Marylebone Vestry, for Oxford Street Management for the year 1875	...	9,973	11	1
Mr. Kerr, District Surveyor, Surveying and reporting on Shores in Tichborne Street	...	374	0	10
Small Pox Hospital, Upper Holloway, Fees for Admission of Patients	...	2	12	0
Mortuary, Fittings, &c....	...	9	9	0
Income and House Tax	...	201	17	3
Interest to Treasurer on Overdrawn Account	...	8	4	3
		64	1	2

---

£43,456 0 2

JOSEPH BOX,  
WM. FRÖHLICH JUN.,  
HENRY TRUEMAN,  
J. STANDISH,

} Auditors.





**St. James's, Westminster.**

*An Account of all Contracts entered into or continued by the*

Date of Contracts.	Name of Company or Party with whom Contract was made.
25th March, 1874,	EDMUND REDDIN, ... ..
25th March, 1874,	WILLIAM MEAD, ... ..
30th June, 1874,	JOHN NEAVE & SON, ... ..
1st January, 1874,	GAS LIGHT AND COKE COMPANY, ...
25th March, 1875,	JOHN MOWLEM AND COMPANY, ...
25th March, 1875,	WILLIAM MEAD, ... ..

**Westminster.**

*Vestry during the Year ending the 25th day of March, 1877.*

Nature of Works to be performed or Materials to be used or supplied.	Amount or Price.
Removal of Dust from the whole of the Parish ...	At £1,345 per annum.
Cleansing the whole of the Parish ... ..	At £3,750 per annum.
General Works and Repairs to Sewers ...	{ At the various prices affixed to the items in the Schedule to the Contract.
Supply of Gas to the Public Lamps of the Parish and for Lighting same ... ..	{ At £3 6s. 1d. per Lamp per annum.
Paviours and Masons Work, and for the supply of Granite and other Stones and Materials for Relaying and Repairing the Carriageways and Foot Paving in the Parish ... ..	{ At various prices as specified in the Contract.
Street Watering throughout the Parish ...	{ At 12s. 6d. per day for each single Horse, Cart, and Man.

JOSEPH BOX,  
 WM. FRÖHLICH, JUN.,  
 HENRY TRUEMAN,  
 J. STANDISH,

} *Auditors.*



## St. James's, Westminster.

A STATEMENT of the DEBTS and LIABILITIES owing by the Vestry,  
on the 25th day of March, 1877.

£ s. d.

A sum of £1,504 14s. 2d. remaining due to the Trustees of the County Fire Office, with Interest thereon at 4 per cent. from the 14th January, 1856, in respect of a Deed of Assignment executed by the late Board of Commissioners for Paving and Improving this Parish, on the 14th July, 1852, of the Rates under their jurisdiction in consideration of a Loan of £3,300 made then by the said Trustees to the said Commissioners for the purposes of the Act 14th and 15th Vic., cap. 95,— <i>vide</i> secs. 18, 19, and 21	1,504	14	2
A sum of £1,400 borrowed by the Trustees of Golden Square upon the security of the Rates raised under their Local Act, with Interest at 5 per cent., paid by the Trustees to the Bondholders from the 1st day of January, 1856, to the 16th July, 1863, and continued Interest to the Bondholders from the 16th day of December, 1864. The payment of such Debt and Interest being transferred to the Vestry by the 180th section of the Metropolis Local Management Act, 1855	1,400	0	0
A sum of £1,500 remaining due to the Trustees of the London Life Association with Interest thereon at 5 per cent. per annum, in respect of a Mortgage of the Sewers and General Rates made by the Vestry on the 25th July, 1861, in consideration of a Loan of £6,000, for the erection of the Vestry Hall in Piccadilly	1,500	0	0

JOSEPH BOX,  
WM. FRÖHLICH, JUN.,  
HENRY TRUEMAN,  
J. STANDISH,

} *Auditors.*

General Report of Works,

EXECUTED BY

THE VESTRY OF ST. JAMES'S, WESTMINSTER,

IN THE YEAR 1876-1877.



The Office of the Secretary of the Treasury

Washington, D. C.

January 1, 1900

Dear Sir:

I have the honor to acknowledge the receipt of your letter of the 29th inst.

and in reply to inform you that the same has been forwarded to the proper authorities.

I am, Sir, very respectfully,  
Your obedient servant,

Wm. A. Taft, Secretary of the Treasury

and Chief of the Bureau of the Internal Revenue

THE TREASURY OF ST. JAMES'S WESTMINSTER

IN THE YEAR 1899

As shown in the account of the Receipts and Payments of the said Treasury

and the manner in which the same have been applied

and the balance thereof at the end of the year

presented to the House of Commons in the Report of the Treasury

and printed by order of the House of Commons

London: Printed and Sold by the Stationery Office, 1900

*To the Chairman and Members of the Vestry  
of St. James's, Westminster.*

---

VESTRY HALL, PICCADILLY,  
*June, 1877.*

### PAVING WORKS.

REVEREND SIR AND GENTLEMEN,

As year by year, various Works are executed and existing defects made good, so the necessity for actually new work becomes less and less, especially in such a District as St. James's, where new thoroughfares are so rare as to amount practically to none at all; the principal matters that have to be attended to are the maintenance of such works and structures as are in the charge of the Vestry and as these works and structures increase, and from the material progress of the age, constant improvements are expected, if not demanded, or even rendered actually necessary, so the responsibility and expense of constant supervision, maintenance and reparation, increase in equal proportion, if not in greater proportion, as more scientific appliances are



expected to be used and far more satisfactory results are looked for than were required even a very few years since. Many of the roadways that were originally paved with what is usually called "pitching" have been converted into McAdam Roads, and the cost of their maintenance has been reported, as nearly as is practically useful, and as the roads in question were those most in want of re-laying at the time of these alterations, there are left but few at present requiring more than attention, and but for the perpetual opening by the Gas and Water Companies, it would be a long time before repairs were required to a greater portion of the Parish roadways, notwithstanding the enormous traffic. With regard to openings generally, it must be remembered that the list shows "once doing" whereas actually they have as a rule to be done at least twice, which practically doubles their number.

Accidents also occur which admit of no delay in making good; several have occurred in Pall Mall, Waterloo Place, Piccadilly, and in numerous places where footway stones give way from the united causes of decayed vaults, areas, &c., rats, and strange to say, enormous worms, to say nothing of heavy weights being suddenly thrown upon worn or decayed paving stones.

## MORTUARY.

The actual completion of the Mortuary, is satisfactory considering the difficulties that for a time impeded the work. Sad as is the necessity for such an institution at all, the conversion of the old buildings to their present purpose has proved to be most useful; utility, and not appearance, governed the execution of the work, and above all the materials that have been used are such as cannot retain effluvia, or in other words infection. The Vestry are aware of the usefulness of the structure and the easy and thorough method of cleansing that is adopted.

Altogether this mortuary may be considered as having succeeded, and however distinct from the original purpose of the building which it has followed, may now be considered as permanently established.

That a building of some kind, and of some importance existed at that spot—in fact a great part still exists,—lends a kind of interest to the *last* alteration. The history of the previous alteration, could it be gathered, would be out of place here, but that the site of the room now appropriated as a Mortuary, has, or has had, a history, that would be



most interesting is beyond a doubt. Some large structure has evidently occupied the site and the foundations are there at the present time, but strangely at variance with the very substantial room recently altered into the Mortuary; this last alteration being for a useful purpose, and not to gratify curiosity, did not allow of the investigation that might have led to curious, though perhaps not useful information.

The Post-mortem Examination Room has in conjunction with the Mortuary proved in its way a blessing, having been at times more than useful; both having been in use some time creates a feeling something like surprise that "things" managed to get on so long without them.

The New Office in the stone yard and the removal of the Casual Wards, which removal was *not* premature, are among the Works actually done, though the precise cost of the latter has not yet been ascertained, as it was not finished by the 25th March, and the sale of the materials has not yet been effected.

### PUBLIC CONVENIENCES.

As an item will appear for the maintenance of the Public Conveniences, including repairs, it is neces-

sary that some explanation should accompany a statement of money expended so soon upon perfectly new and well-constructed appliances. The gas and water supplies are necessitated, but the *repairs* of the gas and water fixtures are *not*. The glass used as the material to retain as little traces as possible of the use to which it is put, and in the lamps, where no other material can usefully be employed, has been most disgracefully destroyed time after time; and from experience I am compelled to come to the conclusion that the mischief in question, is not the work of what are generally termed "roughs," inasmuch as the use of a diamond in the destruction of the glass is apparent; now it might happen that a glazier for the good of trade might adopt such a course, but it is not probable that he would select the hour of about Two a.m. for such a purpose, while on some occasions such injuries have been found as the sequel to the visits of certain "gentlemen" at about the hour named. It is naturally disheartening to find that such appliances as are intended to meet a public want, or real necessity, and which the constituted authorities, put themselves out of the way to contrive so as not to offend the senses, or offend as little as possible consistently with utility, should be wantonly injured in a manner difficult to repair,



and which can afford no gratification to the perpetrators.

Notwithstanding this rather cheerless view of results, I trust the Vestry will not be discouraged in their praiseworthy efforts to meet the increasing demand for a public *necessity*, as it amounts to more than the word *convenience* can imply.

With personal thanks for continued confidence and constant courtesy,

I have the honour to be,

Reverend Sir and Gentlemen,

Your most humble and obedient servant,

ALBERT P. HOWELL,

*Surveyor.*

## GENERAL WORKS, &amp;c.

EXECUTED BY

The Vestry of St. James's, Westminster, from 25th March, 1876,  
to 25th March, 1877.

Situation.	Description of Work.	Amount Expended.				
		£	s.	d.	£	s.
<b>PAVING WORKS.</b>						
Generally . . . .	Making good after the Gas and Water Companies, Post Office, and other openings that may be legally made. The cost of the same being re-imbursed to the Vestry, 1,005 openings in all or about—					
	1,160 yards superficial, . . . Pitching					
	630 ditto ditto . . . McAdam					
	6,920 feet superficial . . . Footway					
	3 yards superficial . . . Asphalte					
	15 ditto ditto . . . Wood					
	Making good after Paving disturbed by Private Individuals, the cost of which is also re-paid to the Vestry—					
	35 Openings in all, mainly in the Footway.					
<b>AMOUNTS EXPENDED UPON PRINCIPAL McADAM ROADWAYS.</b>						
Air Street . . . .	Amount expended upon McAdam Roadway	10	0	0		
Argyll Place . . . .	Ditto ditto ditto . . .	25	0	0		
Burlington Gardens . . . .	Ditto ditto ditto . . .	25	0	0		
Burlington Street, New . . . .	Ditto ditto ditto . . .	25	0	0		
Burlington Street, Old . . . .	Ditto ditto ditto . . .	30	0	0		
Charles Street . . . .	Ditto ditto ditto . . .	30	0	0		
Clifford Street . . . .	Ditto ditto ditto . . .	30	0	0		
Cork Street . . . .	Ditto ditto ditto . . .	20	0	0		
Duke Street . . . .	Ditto ditto ditto . . .	40	0	0		
Golden Square . . . .	Ditto ditto ditto . . .	40	0	0		
Jermyn Street . . . .	Ditto ditto ditto . . .	150	0	0		
King Street, Regent Street . . . .	Ditto ditto ditto . . .	25	0	0		
King Street, St. James's Square . . . .	Ditto ditto ditto . . .	60	0	0		
Marlborough Street, Great . . . .	Ditto ditto ditto . . .	50	0	0		
Pall Mall . . . .	Ditto ditto ditto . . .	200	0	0		
Piccadilly and Coventry Streets . . . .	Ditto ditto ditto . . .	1000	0	0		
Regent Street (including Footways) . . . .	Ditto ditto ditto . . .	2000	0	0		
Sackville Street . . . .	Ditto ditto ditto . . .	25	0	0		
St. James's Square . . . .	Ditto ditto ditto . . .	150	0	0		
Savile Row . . . .	Ditto ditto ditto . . .	30	0	0		
Tichborne Street . . . .	Ditto ditto ditto . . .	50	0	0		
Vigo Street . . . .	Ditto ditto ditto . . .	10	0	0		
					4025	0 0
	Carried forward . . . .	£	4025	0 0		



GENERAL WORKS—*continued.*

Situation.	Description of Work.	Amount Expended.
	Brought forward . . .	£ 4025 0 0
	<b>NEW FOOT PASSENGER REFUGE CONSTRUCTED OR ALTERED.</b>	
Piccadilly, opposite Burlington House	New Foot Passenger constructed, including Lamps, Guard Posts, and Gas supply, &c. &c.	67 5 3
St. James's Street and Pall Mall	Alterations to Refuge, including Gas Supply, Lamps, New Polished Granite Block, and Guard Posts, Paving, &c.	147 19 0
Old Burlington Mews.	Substitution of Asphalte for Pitching Paving at Entrance . . .	38 5 0
	<b>SEWERS WORKS.</b>	
	<b>CLEANSING GULLIES.</b>	
Generally . . . .	Cleansing 393 Gullies and Removing Accumulations . . . .	147 17 6
	<b>GULLIES REPAIRED AND TRAPPED.</b>	
31, Regent Street . . .	Repairs to Gully . . . .	0 7 0
Wardour Street . . .	Ditto ditto . . . .	1 5 0
Peter Street . . . .	Ditto ditto . . . .	3 2 5
Heddon Street . . . .	Ditto ditto . . . .	1 11 6
Silver Street . . . .	Ditto ditto . . . .	1 5 6
208, Regent Street . . .	Ditto ditto . . . .	4 17 0
Golden Square . . . .	Ditto ditto . . . .	7 3 7
Sherwood Place . . . .	Ditto ditto . . . .	3 5 0
		22 17 0
	<b>NEW GULLY BUILT.</b>	
Little Windmill Street	Building New Gully and Pit . . .	19 7 6
	Carried forward . . . .	£ 4468 11 3

GENERAL WORKS—*continued.*

Situation.	Description of Work.	Amount Expended.
	Brought forward . . .	£ 4468 11 3
<b>SEWERS CLEANSED AND REPAIRED.</b>		
Little Windmill Street	Removing Accumulations in Little Windmill Street Sewer, and guarding against return of same . . .	52 0 0
Babmaes Mews . . .	Ditto ditto ditto . . .	9 18 6
Vine Street . . .	Ditto ditto ditto . . .	32 2
Piccadilly . . .	Ditto ditto ditto . . .	5 0 0
Swallow Street . . .	Ditto ditto ditto . . .	12 19 2
St. James's Market . . .	Ditto ditto ditto . . .	5 6 7
		117 6 3
16, Jermyn Street . . .	House Drain omitted to be connected when New Sewer was constructed	21 4 7
<b>HOUSE DRAINS CONNECTED.</b>		
7, Pall Mall . . .	Connecting House Drain . . .	
6, Sackville Street . . .	Ditto ditto . . .	
21, Cork Street . . .	Ditto ditto . . .	
5, Glasshouse Street . . .	Ditto ditto . . .	
3, Glasshouse Street . . .	Ditto ditto . . .	
3, Marlborough Mews	Ditto ditto . . .	
Bank of England, Savile Row . . .	Ditto ditto . . .	
School, Old Burlington Street . . .	Ditto ditto . . .	
41, Silver Street . . .	Ditto ditto . . .	
7, Marlborough Mews . . .	Ditto ditto . . .	
3, Ormond Yard . . .	Ditto ditto . . .	
1, Great Windmill St. . .	Ditto ditto . . .	
	N.B.—The cost of the above is defrayed before the Work is executed.	
<b>FLUSHING PIPE SEWERS.</b>		
Generally . . .	Flushing 61 Pipe Sewers, including Water Supply and use of Hose, &c.	35 9 10
Piccadilly . . .	Making good Old Mouths to Drains . . .	2 14 6
	Carried forward	£ 4645 6 5



GENERAL WORKS—*continued.*

Situation.	Description of Work.	Amount Expended.	
	Brought forward . . .	£	4645 6 5
	PUBLIC URINALS.		
Wells Street . . .	Repairs to Urinal, Lamp, and Roof, &c.	4 6 5	
Blenheim Street . . .	Ditto ditto ditto . . .	5 7 3	
Vine Street . . .	Ditto ditto ditto . . .	24 6 3	
			33 19 11
	The bulk of the above expenditure has been caused or rendered necessary by deliberate mischief.		
	Cost of water for the above, and the other Urinals in the Parish amounts to		64 12 1
	STAND PIPES AND HOSE.		
Generally . . .	Amount expended upon maintaining Stand Pipes, and Repairing Hose, &c.		44 6 6
	NEW LAMPS, &c.		
Piccadilly Circus . . .	12 Boulevard Lamps supplied to Depot	18 0 0	
Regent Street . . .	One New Lamp fixed . . .	8 5 9	
	Repairs to Boulevard Lamps . . .	10 10 0	
			36 15 9
	The Lamps at Refuges and Urinals are included in cost of same.		
	PUBLIC MORTUARY.		
	Cost of Altering or Converting existing Buildings into Mortuary and Examination Room, Building New Office and Convenience . . .		335 3 3
	VESTRY HALL.		
	Amount expended upon various Repairs, and necessary maintenance of Vestry Hall . . .		80 1 0
	Total . . .	£	5240 4 11

REPORT FOR THE YEAR 1876,

MADE TO THE

VESTRY OF ST. JAMES'S, WESTMINSTER,

BY

JAMES EDMUNDS, M.D., M.R.C.P., M.R.C.S., F.C.S., &c.

MEDICAL OFFICER OF HEALTH AND PUBLIC ANALYST FOR ST. JAMES'S, WESTMINSTER



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## TO THE CHAIRMAN AND MEMBERS

OF

## The Vestry of St. James's, Westminster.

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REVEREND SIR AND GENTLEMEN,

I have the honour to submit for the year 1876 the following Report upon the Public Health of that important section of London known as the Parish of St. James's, Westminster.

The District of St. James's Parish covers an area of 164 statute acres, and the mean density of the population, taking as a basis the enumeration of 1871, is 205 persons per acre. For the Registration of Births and Deaths, the Parish was, until April 1st, 1876, divided into three "Sub-Districts"—that of St. James's Square with an area of 85 acres, and a population of 123 persons to the acre, that of Golden Square with an area of 54 acres, and a population of 238 persons to the acre, and that of Berwick Street with an area of 25 acres, and a population of no less than 411 persons to the acre.

In 1876 the area of St. James's Parish was re-arranged by the Registrar-General into two Sub-Districts, "The Golden Square Sub-District,"



remaining as before, the new "Berwick Street Sub-District," being constituted by amalgamating the St. James's Square Sub-District with the old Berwick Street Sub-District. The Registration of Births and Deaths upon the new basis commenced from April 2nd, 1876.

The numbers and distribution of the population in the three former Sub-Districts at each of the last five decennial enumerations are shown by the following figures :— \*

Census.	St. James's District, Area 164 acres.	St. James's Square Sub-District, Area 85 acres.	Golden Square Sub-District, Area 54 acres.	Berwick Street Sub-District, Area 25 acres.
1831	37,053			
1841	37,398	13,337	13,612	10,449
1851	36,406	11,469	14,139	10,798
1861	35,326	10,753	13,966	10,607
1871	33,619	10,472	12,860	10,287

It thus appears that since 1841 the population of St. James's has been continuously decreasing, and that now it numbers some four thousands less than it did thirty years ago. This exceptional condition follows from the fact that St. James's has long since been fully built over, and that, of late years, it has increasingly become the centre for Clubs, Hotels, and splendid shops, retailing goods which are often unique in their quality and artistic value. The

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\* The first line of figures cannot be completed, as the Sub-District areas were not formed until 1837.

result has been an enormous rise in the value of houses and a gradual extrusion of the less wealthy and important residents.

During the year 1876 the following number of Deaths were registered as having occurred in St. James's:—

First Quarter	....	....	....	201
Second Quarter	....	....	....	164
Third Quarter	....	....	....	132
Fourth Quarter	....	....	....	124
Gross mortality for year 1876				621
Deduct Deaths of Non-Parishioners				
Dying in the Workhouse	....	39		
Dying in the Throat Hospital		9		
			—	48
Nett mortality for year 1876				573

573 deaths in a population of 33,500 is a nett death rate of 17·1 per 1000.

In the year 1875 the nett death rate was 18·5 per 1000.

The mortality of St. James's during the last six years has been:—

Year 1871	....	....	Deaths	680
„ 1872	....	....	„	620
„ 1873	....	....	„	629
„ 1874	....	....	„	592
„ 1875	....	....	„	621
„ 1876	....	....	„	573



The following table shows the periods of life in which the deaths have occurred in the last three years respectively.

1874.	Under 1 Year of Age.	Above 1 and under 5.	Above 5 and under 20.	Above 20 and under 40.	Above 40 and under 60.	Above 60 and under 80.	Above 80.	Total.
First Quarter	35	23	8	24	42	40	9	181
Second Quarter	34	21	5	24	30	30	4	148
Third Quarter	25	10	5	16	21	31	4	112
Fourth Quarter	31	20	9	20	44	57	13	194
Total . . .	125	74	27	84	137	158	30	635
1875.								
First Quarter	38	18	13	18	50	55	9	201
Second Quarter	28	20	5	16	33	41	13	156
Third Quarter	36	22	9	23	32	25	7	154
Fourth Quarter	41	41	9	14	30	36	4	175
Total . . .	143	101	36	71	145	157	33	686
1876.								
First Quarter	44	40	8	18	38	41	12	201
Second Quarter	46	22	6	18	31	35	6	164
Third Quarter	37	13	10	15	28	28	1	132
Fourth Quarter	22	12	8	30	25	22	5	124
Total . . .	149	87	32	81	122	126	24	621

THE FOLLOWING IS A TABLE OF ZYMOTIC DISEASE FOR THE LAST 22 YEARS.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	1870	1871	1872	1873	1874	1875	1876
Small Pox . . .	3	5	..	..	4	4	1	1	21	..	2	1	3	2	..	3	18	6	1	..	..	1
Measles . . .	7	5	13	10	38	8	17	9	24	29	17	19	17	11	14	13	6	24	20	1	4	21
Scarlet Fever } and Diphth. }	27	16	13	29	31	16	32	66	31	13	20	30	9	31	39	75	14	6	..	13	19	14
Whp. Cough .	60	26	26	18	22	34	47	33	22	29	17	21	34	21	43	12	19	30	18	14	28	14
Diarrhœa . .	11	15	31	12	20	5	10	13	20	15	15	19	18	17	13	26	28	28	29	11	21	19
Typhus and } Typhoid Fev. }	22	12	10	1	6	13	2	13	8	14	10	7	7	6	10	7	4	8	9	6	3	7
Cholera . . .	..	..	..	..	..	..	..	..	..	..	..	8	..	..	..	..	1	..	..	..	..	..
Total . . .	130	79	93	70	117	80	109	135	126	100	81	105	88	88	119	136	90	102	77	45	75	76

During the 21 years, 1855—75, inclusive, the deaths from Zymotics were 2049, being an average yearly mortality of 96.6, in a population estimated at 33,500. The mortality from Zymotics in the year 1876 was 76.

The following Table shows the Zymotic and some other deaths in each quarter of the year 1876.



TABLE SHEWING THE NAMES AND NUMBER OF ZYMOTIC AND CERTAIN OTHER DISEASES WHICH OCCURRED IN EACH QUARTER DURING THE YEAR 1876.

	First Quarter.	Second Quarter.	Third Quarter.	Fourth Quarter.	Whole Year.
Small Pox .. ..	..	..	..	1	1
Measles .. ..	9	12	..	..	21
Scarlet Fever ..	3	4	2	3	12
Diphtheria .. ..	..	..	1	1	2
Whooping Cough ..	10	2	..	2	14
Diarrhoea .. ..	..	1	17	1	19
Typhoid Fever ..	1	..	2	1	4
Typhus Fever ..	1	..	..	..	1
Continued Fever ..	1	1	1	..	3
Erysipelas .. ..	2	2	1	..	5
Puerperal Fever ..	1	..	1	1	3
Rheumatism .. ..	2	1	1		4
Syphilis .. ..	..	1	1	..	2
Croup .. ..	2	..	..	1	3
Total ..	32	24	27	11	94

I append also detailed tables of the mortality and the diseases for the year 1876.

I have the honour to be,

Rev. Sir and Gentlemen,

Your faithful Servant,

JAMES EDMUNDS, M.D.

5, Savile Row, St. James's.

ST. JAMES'S, WESTMINSTER.  
APPENDIX TO REPORT OF MEDICAL OFFICER OF HEALTH.

*Table of Causes of Death for Quarter ending March 25th, 1876.*

CAUSES OF DEATH.	Golden Square.	Berwick Street.	Workhouse.	Under 1 Year of Age.	Above 1 and under 5.	Above 5 and under 20.	Above 20 and under 40.	Above 40 and under 60.	Above 60 and under 80.	80 and upwards.	At all Ages.
<i>I.—Zymotic Diseases.</i>											
Measles ..	2	7	..	2	6	1	..	..	..	..	9
Scarlet Fever ..	..	3	..	1	1	1	..	..	..	..	3
Croup ..	2	..	..	1	1	..	..	..	..	..	2
Whooping Cough ..	4	6	..	4	6	..	..	..	..	..	10
Typhus Fever ..	..	1	..	..	..	1	..	..	..	..	1
Typhoid Fever ..	..	1	..	..	..	..	1	..	..	..	1
Intermittent Fever ..	..	1	..	..	..	..	1	..	..	..	1
Erysipelas ..	1	..	1	..	1	..	..	..	1	..	2
Puerperal Fever ..	..	1	..	..	..	..	1	..	..	..	1
Rheumatism ..	1	..	1	..	..	..	1	..	1	..	2
<i>II.—Constitutional Diseases.</i>											
Dropsy ..	2	..	..	..	..	1	..	..	1	..	2
Cancer ..	1	..	..	..	..	..	..	1	..	..	1
Phthisis & Consumptn. ..	8	9	4	1	1	1	6	11	1	..	21
Tabes Mesenterica ..	2	1	..	1	2	..	..	..	..	..	3
Hydrocephalus ..	1	1	..	..	1	1	..	..	..	..	2
Apoplexy ..	2	5	4	..	..	..	..	8	3	..	11
Paralysis ..	1	2	3	..	..	..	1	2	3	..	6
Epilepsy ..	1	..	..	..	1	..	..	..	..	..	1
Convulsions ..	3	6	..	7	2	..	..	..	..	..	9
<i>III.—Local Diseases.</i>											
Meningitis ..	..	2	..	..	1	1	..	..	..	..	2
Brain Disease, &c. ..	3	1	1	..	3	..	..	1	1	..	5
Heart Disease, &c. ..	3	3	3	..	..	1	1	4	3	..	9
Bronchitis ..	9	13	11	4	3	..	2	4	17	3	33
Pleurisy ..	1	..	..	..	..	..	1	..	..	..	1
Pneumonia ..	1	7	..	2	5	..	..	1	..	..	8
Peritonitis ..	1	..	..	..	1	..	..	..	..	..	1
Asthma ..	1	1	..	..	..	..	1	1	..	..	2
Lung Disease, &c. ..	2	1	..	1	1	..	1	..	..	..	3
Stomach Disease, &c. ..	1	..	..	..	..	..	..	1	..	..	1
Colic ..	1	..	..	..	..	..	..	1	..	..	1
Liver Disease, &c. ..	1	..	..	..	..	..	..	1	..	..	1
Spleen Disease ..	..	..	1	..	..	..	..	..	1	..	1
Kidney Disease ..	..	1	..	..	..	..	..	..	1	..	1
Bright's Disease ..	..	1	..	..	..	..	..	1	..	..	1
Laryngitis ..	1	1	..	..	..	..	..	1	..	..	1
Inflam'tion of Bladder ..	1	..	..	..	1	..	1	..	..	..	2
Ulceration of Intests. ..	1	..	..	1	..	..	..	..	..	1	1
Dyspepsia ..	..	2	..	2	..	..	..	..	..	..	1
Hernia ..	..	..	1	..	1	..	..	..	..	..	2
<i>IV.—Developmental Diseases.</i>											
Premature Birth ..	..	3	..	3	..	..	..	..	..	..	3
Old Age ..	..	3	10	..	..	..	..	..	5	8	13
Marasmus ..	2	2	2	4	2	..	..	..	..	..	6
Atrophy and Debility ..	1	3	1	4	..	..	..	..	1	..	5
Tumour ..	1	..	..	1	..	..	..	..	..	..	1
Inanition ..	..	3	..	3	..	..	..	..	..	..	3
Ovarian Disease ..	1	..	..	..	..	..	..	1	..	..	1
Delirium ..	1	..	..	..	..	..	..	1	..	..	1
Enld. Prostrate Gland ..	..	1	..	..	..	..	..	1	..	..	1
<i>V.—Violent Deaths.</i>											
Fractures and Contns. ..	..	1	..	1	..	..	..	..	..	..	1
Suffocation ..	1	..	..	1	..	..	..	..	..	..	1
	65	93	43	44	40	8	18	38	41	12	=201



ST. JAMES'S, WESTMINSTER.  
APPENDIX TO REPORT OF MEDICAL OFFICER OF HEALTH.

Table of Causes of Death for Quarter ending June 24th, 1876.

CAUSES OF DEATH.	Golden Square.	Berwick Street.	Workhouse.	Under 1 Year of Age.	Above 1 and under 5.	Above 5 and under 20.	Above 20 and under 40.	Above 40 and under 60.	Above 60 and under 80.	80 and upwards.	At all Ages.
<i>I.—Zymotic Diseases.</i>											
Measles .. ..	8	4	..	6	6	..	..	..	..	..	12
Scarlatina .. ..	4	..	..	1	3	..	..	..	..	..	4
Whooping Cough ..	1	1	..	1	..	1	..	..	..	..	2
Erysipelas .. ..	..	..	2	..	..	..	..	..	2	..	2
Diarrhœa .. ..	..	1	..	1	..	..	..	..	..	..	1
Fever Infantile ..	1	..	..	..	1	..	..	..	..	..	1
Rheumatism .. ..	..	..	1	..	..	..	1	..	..	..	1
Syphilis .. ..	1	..	..	1	..	..	..	..	..	..	1
<i>II.—Constitutional Diseases.</i>											
Cancer .. ..	2	..	..	..	..	..	..	2	..	..	2
Tabes Mesenterica ..	..	4	2	5	1	..	..	..	..	..	6
Phthisis & Consmptn.	6	9	10	1	1	1	9	11	2	..	25
Hydrocephalus .. ..	..	2	..	2	..	..	..	..	..	..	2
Apoplexy .. ..	5	3	4	..	..	..	2	5	5	..	12
Paralysis .. ..	2	..	..	..	..	..	..	2	..	..	2
Convulsions .. ..	2	6	..	7	1	..	..	..	..	..	8
<i>III.—Local Diseases.</i>											
Meningitis .. ..	..	2	..	..	1	1	..	..	..	..	2
Brain Disease, &c. ..	..	1	..	..	..	..	..	1	..	..	1
Heart Disease, &c. ..	3	7	1	..	..	..	..	4	7	..	11
Bronchitis .. ..	8	9	3	3	2	2	..	1	10	2	20
Pneumonia .. ..	2	1	..	2	..	..	..	1	..	..	3
Asthma .. ..	..	1	..	..	..	..	1	..	..	..	1
Lung Disease, &c. ..	4	3	..	4	1	..	1	1	..	..	7
Stomach Disease, &c. ..	..	..	1	..	..	..	..	..	1	..	1
Liver Disease, &c. ..	..	4	1	..	..	..	2	1	2	..	5
Kidney Disease .. ..	..	2	2	..	..	..	..	1	2	1	4
Laryngitis .. ..	..	1	..	1	..	..	..	..	..	..	1
Dyspepsia .. ..	..	1	..	..	1	..	..	..	..	..	1
Stricture of Intestns.	..	..	1	..	..	..	..	..	1	..	1
<i>IV.—Developmental Diseases.</i>											
Premature Birth .. ..	..	1	..	1	..	..	..	..	..	..	1
Old Age .. ..	..	2	4	..	..	..	..	..	3	3	6
Marasmus .. ..	1	..	..	..	..	1	..	..	..	..	1
Atrophy and Debility	1	2	..	1	2	..	..	..	..	..	3
Tumour .. ..	1	..	..	..	1	..	..	..	..	..	1
Inanition .. ..	..	6	..	6	..	..	..	..	..	..	6
Pyæmia .. ..	1	..	..	..	..	..	1	..	..	..	1
Addisons Disease ..	1	..	..	..	..	..	1	..	..	..	1
<i>V.—Violent Deaths.</i>											
Fractures and Contns.	1	2	..	1	1	..	..	1	..	..	3
Suffocation .. ..	1	1	..	2	..	..	..	..	..	..	2
	56	76	32	46	22	6	18	31	35	6	=164



ST. JAMES'S, WESTMINSTER.  
APPENDIX TO REPORT OF MEDICAL OFFICER OF HEALTH.

Table of Causes of Death for Quarter ending September 30th, 1876.

CAUSES OF DEATH.	Golden Square.	Berwick Street.	Workhouse.	Under 1 Year of Age.	Above 1 and under 5.	Above 5 and under 20.	Above 20 and under 40.	Above 40 and under 60.	Above 60 and under 80.	80 and upwards.	At all Ages.
<i>I.—Zymotic Diseases.</i>											
Scarlatina .. ..	..	2	..	..	1	1	..	..	..	..	2
Diphtheria .. ..	..	1	..	..	1	..	..	..	..	..	1
Typhoid Fever ..	1	1	..	..	..	..	2	..	..	..	2
Continued Fever ..	1	..	..	..	..	1	..	..	..	..	1
Erysipelas .. ..	..	1	..	..	..	..	..	..	1	..	1
Puerperal Fever ..	..	1	..	..	..	..	..	1	..	..	1
Diarrhœa .. ..	3	12	2	15	..	..	..	1	..	..	1
Rheumatism .. ..	..	1	..	..	..	1	..	..	2	..	17
Syphilis .. ..	..	1	..	1	..	..	..	..	..	..	1
<i>II.—Constitutional Diseases.</i>											
Gout .. ..	..	1	..	..	..	..	..	..	1	..	1
Cancer .. ..	2	..	..	..	..	..	..	1	1	..	2
Phthisis & Consumptn.	8	9	6	..	1	4	8	8	2	..	23
Hydrocephalus ..	2	..	..	..	2	..	..	..	..	..	2
Hemorrhage .. ..	..	1	..	..	..	..	1	..	..	..	1
Apoplexy .. ..	..	3	1	1	..	..	1	..	2	..	4
Paralysis .. ..	1	1	1	..	..	..	..	1	2	..	3
Epilepsy .. ..	1	..	..	..	..	..	..	..	1	..	1
Convulsions .. ..	..	6	1	7	..	..	..	..	..	..	7
<i>III.—Local Diseases.</i>											
Meningitis .. ..	..	2	..	..	2	..	..	..	..	..	2
Brain Fever, &c. ..	1	..	..	..	1	..	..	..	..	..	1
Brain Disease .. ..	1	2	..	..	..	2	1	..	..	..	3
Heart Disease, &c. ..	4	5	1	..	..	..	1	6	3	..	10
Bronchitis .. ..	3	4	2	2	2	..	..	2	3	..	9
Pneumonia .. ..	1	5	..	2	2	..	..	2	..	..	6
Stricture of Intestns.	..	1	..	..	1	..	..	..	..	..	1
Jaundice .. ..	..	..	2	..	..	..	1	..	1	..	2
Liver Disease, &c. ..	1	3	..	..	..	..	..	1	3	..	4
Dyspepsia .. ..	..	2	..	1	..	..	..	1	..	..	2
Peritonitis .. ..	..	1	..	..	..	..	..	..	1	..	1
Uterus Disease .. ..	..	1	..	..	..	..	..	1	..	..	1
<i>IV.—Developmental Diseases.</i>											
Old Age .. ..	1	2	2	..	..	..	..	..	4	1	5
Marasmus .. ..	1	..	..	1	..	..	..	..	..	..	1
Atrophy and Debility	2	1	1	3	..	..	..	..	1	..	4
Tumour .. ..	1	1	1	1	..	1	..	1	..	..	3
Inanition .. ..	..	2	..	2	..	..	..	..	..	..	2
<i>V.—Violent Deaths.</i>											
Fractures and Contns.	..	1	..	..	..	..	..	1	..	..	1
Suffocation .. ..	..	1	..	1	..	..	..	..	..	..	1
Poison, Suicide .. ..	1	..	..	..	..	..	..	1	..	..	1
Poison .. ..	..	1	..	..	..	..	..	1	..	..	1
	36	76	20	37	13	10	15	28	28	1	=132

## ST. JAMES'S, WESTMINSTER.

## APPENDIX TO REPORT OF MEDICAL OFFICER OF HEALTH.

Table of Causes of Death for Quarter ending December 31st, 1876.

CAUSES OF DEATH.	Golden Square.	Berwick Street.	Workhouse.	Under 1 Year of Age.	Above 1 and under 5.	Above 5 and under 20.	Above 20 and under 40.	Above 40 and under 60.	Above 60 and under 80.	80 and upwards.	At all Ages.
<i>I.—Zymotic Diseases.</i>											
Small Pox .. ..	..	1	..	..	..	..	1	..	..	..	1
Scarlatina .. ..	2	1	..	..	1	2	..	..	..	..	3
Diphtheria .. ..	..	1	..	..	..	..	1	..	..	..	1
Croup .. ..	..	1	..	..	..	1	..	..	..	..	1
Whooping Cough .. ..	..	2	..	1	1	..	..	..	..	..	2
Typhoid Fever .. ..	..	1	..	..	..	..	1	..	..	..	1
Diarrhœa .. ..	..	1	..	..	..	..	..	..	1	..	1
Puerperal Fever .. ..	..	1	..	..	..	..	1	..	..	..	1
Rheumatism .. ..	..	1	..	..	..	..	1	..	..	..	1
Alcoholism .. ..	..	1	..	..	..	..	1	..	..	..	1
<i>II.—Constitutional Diseases.</i>											
Cancer .. ..	3	..	1	..	..	..	1	2	1	..	4
Phthisis & Consumptn. ..	7	7	..	..	..	..	7	6	1	..	14
Tabes Mesenterica .. ..	..	2	..	1	..	..	1	..	..	..	2
Hydrocephalus .. ..	..	1	..	1	..	..	..	..	..	..	1
Apoplexy .. ..	1	..	3	..	..	..	..	..	4	..	4
Paralysis .. ..	2	1	1	..	..	..	1	..	3	..	4
Epilepsy .. ..	..	1	..	..	..	..	..	1	..	..	1
Convulsions .. ..	1	4	..	2	3	..	..	..	..	..	5
<i>III.—Local Diseases.</i>											
Brain Disease, &c. ..	1	..	1	..	..	2	..	..	..	..	2
Heart Disease, &c. ..	1	5	2	..	..	1	3	4	..	..	8
Bronchitis .. ..	3	11	4	4	3	..	1	2	8	..	18
Pneumonia .. ..	..	2	..	1	1	..	..	..	..	..	2
Asthma .. ..	1	..	..	..	..	..	..	1	..	..	1
Liver Disease, &c. ..	3	3	2	..	..	..	1	6	1	..	8
Lung Disease, &c. ..	1	2	..	..	1	..	1	1	..	..	3
Peritonitis .. ..	..	1	..	..	..	..	1	..	..	..	1
Kidney Disease .. ..	..	1	..	..	..	..	..	..	1	..	1
Stricture of Intests. ..	1	2	..	..	..	..	1	..	2	..	3
Inflamtn. of Bowels ..	1	..	..	1	..	..	..	..	..	..	1
<i>IV.—Developmental Diseases.</i>											
Old Age .. ..	1	..	3	..	..	..	..	..	..	4	4
Marasmus .. ..	1	2	..	2	1	..	..	..	..	..	3
Atrophy and Debility ..	1	3	..	3	..	..	1	..	..	..	4
Childbirth .. ..	..	2	1	..	..	..	3	..	..	..	3
Tumour .. ..	..	1	..	..	..	..	..	..	1	..	1
Thrush .. ..	1	..	..	1	..	..	..	..	..	..	1
Inanition .. ..	..	4	..	4	..	..	..	..	..	..	4
Spina Bifida .. ..	..	1	..	1	..	..	..	..	..	..	1
<i>V.—Violent Deaths.</i>											
Fractures and Contns. ..	1	1	..	..	1	..	1	..	..	..	2
Suffocation .. ..	..	2	..	..	..	2	..	..	..	..	2
Burns and Scalds .. ..	1	..	..	..	..	..	..	..	..	1	1
Suicide—Wounds .. ..	1	..	..	..	..	..	..	1	..	..	1
„ Poison .. ..	1	..	..	..	..	..	1	..	..	..	1
	36	70	18	22	12	8	30	24	23	5	=124



## ST. JAMES'S, WESTMINSTER.

## APPENDIX TO REPORT OF MEDICAL OFFICER OF HEALTH.

*Cases of Fever and Small Pox coming under the notice of the Sanitary Inspector, during the year 1876.*

Date.	No of Case.	Sex.	Age.	Disease.	Cause of Disease.	If removed.
1876.						
Jan. 7	1	Male	24 years	Scarlet Fever	Unknown	To St. Thomas's Hospital
8	2	Male	18 years	Typhoid Fever	Unknown	To Stockwell Hospital
10	3	Female	5 years	Typhoid Fever	Unknown	Not removed
12	4	Male	1 year and 10 months	Scarlet Fever	Unknown	Not removed, dead
19	5	Female	8 years	Scarlet Fever	Unknown	Stockwell Hospital
Feb. 8	6	Male	8 months	Scarlet Fever	Unknown	Not removed, dead
8	7	Male	4 years	Scarlet Fever	From previous case in family	Not removed
29	8	Male	11 years	Scarlet Fever	Unknown	Stockwell Hospital
29	9	Female	5 years	Scarlet Fever	Unknown	Not removed
Mar. 21	10	Female	16 years	Typhoid Fever	Unknown	Stockwell Hospital
22	11	Male	20 years	Fever	Unknown	Stockwell Hospital
April 3	12	Male	1 year	Scarlet Fever	Unknown	Not removed
28	13	Female	6 years	Scarlet Fever	Unknown	Not removed
28	14	Male	2 years 6 months	Scarlet Fever	Unknown	Not removed
29	15	Female	3 years	Scarlet Fever	Taken from a previous case	Not removed, a private case
May 29	16	Female	10 months	Scarlet Fever	From a case in house	Not removed, death
29	17	Female	4 years	Scarlet Fever	From a case in house	Not removed
30	18	Male	3 years	Scarlet Fever	Unknown	Not removed
30	19	Male	13 months	Scarlet Fever	Unknown	Not removed
June 5	20	Male	1 year 8 months	Scarlet Fever	Unknown	Not removed
10	21	Male	4 years	Scarlet Fever	Unknown	Not removed
July 3	22	Male	8 years	Scarlet Fever	Unknown	Stockwell Hospital
5	23	Male	5 years	Scarlet Fever	Unknown	Stockwell Hospital
22	24	Male	9 years	Scarlet Fever	Unknown	Not removed, a private case
23	25	Male	7 years	Scarlet Fever	Taken from a case in family	Not removed, a private case
24	26	Female	4 years 6 months	Scarlet Fever	Taken from a case in family	Not removed, a private case
Aug. 3	27	Male	11 years	Scarlet Fever	Unknown	Not removed, dead
21	28	Female	9 years	Scarlet Fever	Unknown	Not removed
Sept. 1	29	Female	4 years	Scarlet Fever	Unknown	Stockwell Hospital
1	30	Male	20 years	Typhoid Fever	Unknown	Not removed, dead
4	31	Female	5 years	Scarlet Fever	Unknown	Not removed
4	32	Female	3 years 6 months	Typhoid Fever	Unknown	Not removed
5	33	Male	20 years	Typhoid Fever	Unknown	Not removed, dead
7	34	Female	2 years	Scarlet Fever	Unknown	Stockwell Hospital
7	35	Female	1 year	Scarlet Fever	Unknown	Not removed, death



## ST. JAMES'S, WESTMINSTER.

## APPENDIX TO REPORT OF MEDICAL OFFICER OF HEALTH.

*Cases of Fever and Small Pox, coming under the notice of the Sanitary Inspector, during the year 1876—(Continued.)*

Date.	No. of Case.	Sex.	Age.	Disease.	Cause of Disease.	If removed.
1876.						
Sept. 7	36	Female	6 years	Scarlet Fever	Unknown	Not removed
7	37	Male	6 years	Scarlet Fever	Unknown	Stockwell Hospital
13	38	Female	6 years	Scarlet Fever	Imported from Oxford Market	Not removed
15	39	Male	2 years 6 months	Scarlet Fever	Unknown	Stockwell Hospital
19	40	Male	3 years	Scarlet Fever	Unknown	Stockwell Hospital
20	41	Male	3 years 6 months	Scarlet Fever	Unknown	Stockwell Hospital
23	42	Male	6 years	Scarlet Fever	From previous case in family	Stockwell Hospital
25	43	Male	6 years	Scarlet Fever	From previous case in family	Stockwell Hospital
27	44	Female	11 years	Fever	Unknown	Not removed, death
Oct. 2	45	Female	10 years	Scarlet Fever	Unknown	Not removed
2	46	Female	5 years	Scarlet Fever	From previous case	Not removed
6	47	Male	7 years	Typhoid Fever	From previous case in family	Stockwell Hospital
7	48	Male	19 years	Typhoid Fever	Unknown	Not removed, an imported case
14	49	Male	16 years	Scarlet Fever	Unknown	Not removed
14	50	Male	8 years	Scarlet Fever	Unknown	Stockwell Hospital
19	51	Male	6 years	Typhoid Fever	Unknown	Stockwell Hospital
19	52	Male	11 years	Typhoid Fever	Unknown	Not removed
27	53	Female	8 years	Scarlet Fever	Unknown	Not removed
27	54	Female	2 years 6 months	Scarlet Fever	Unknown	Not removed
28	55	Female	23 years	Scarlet Fever	Unknown	Not removed
28	56	Female	15 years	Scarlet Fever	Unknown	Not removed
30	57	Male	4 years	Scarlet Fever	Unknown	Not removed, dead
Nov. 14	58	Male	11 years 6 months	Typhoid Fever	From previous case	Great Ormond St. Hospital, death
14	59	Male	12 years	Typhoid Fever	From previous case	Great Ormond St. Hospital, death
14	60	Female	9 years	Typhoid Fever	Unknown	Not removed
14	61	Female	6 years	Typhoid Fever	Unknown	Not removed
15	62	Male	5 years	Scarlet Fever	Unknown	Stockwell Hospital
17	63	Female	3 years	Scarlet Fever	From previous case in family	Stockwell Hospital
28	64	Female	26 years	Scarlet Fever	From previous case in family	Not removed
Dec. 19	65	Male	8 years	Scarlet Fever	Unknown	Stockwell Hospital
29	66	Female	13 years	Typhoid Fever	Unknown	Stockwell Hospital
29	67	Female	34 years	Scarlet Fever	Unknown	Not removed, a private case, dead
29	68	Male	13 years	Scarlet Fever	Unknown	Not removed, a private case, dead



ST. JAMES'S, WESTMINSTER.  
APPENDIX TO REPORT OF MEDICAL OFFICER OF HEALTH.

*Cases of Fever and Small Pox, coming under the notice of the  
Sanitary Inspector, during the year 1876—(Continued.)*

Date.	No. of Case.	Sex.	Age.	Concerning Vaccination.	Cause if any.	If removed or otherwise.
1876. July 3	1	Male	33 years	Vaccinated	Unknown	To Stockwell Hospital
Sept. 1	2	Female	40 years	Vaccinated	Unknown	Not removed
Nov. 3	3	Female	27 years	Unvaccinated	Unknown	Stockwell Hospital
8	4	Female	20 years	No information concerning vaccination	Unknown	Upper Holloway Hospital
10	5	Female	22 years	Vaccinated	Taken from No. 3 patient	Upper Holloway Hospital
29	6	Female	38 years	No information concerning vaccination	Unknown	Upper Holloway Hospital
30	7	Male	17 years	No information concerning vaccination	Unknown	Upper Holloway Hospital
30	8	Female	21 years	Vaccinated	Unknown	Upper Holloway Hospital
Dec. 8	9	Female	18 years	Vaccinated	Unknown	Upper Holloway Hospital
10	10	Male	19 years	Vaccinated	Unknown	Homerton Hospital
19	11	Female	1 year 8 months	Vaccinated	Taken from a neighbour's child	Homerton Hospital
20	12	Male	22 years	Vaccinated	Unknown	Not removed
20	13	Male	5 years	Vaccinated	Unknown	Recovered when reported
23	14	Female	21 years	No information concerning vaccination	Unknown	Upper Holloway Hospital, private
25	15	Female	32 years	Vaccinated	Unknown	Homerton Hospital
26	16	Male	22 years	Unvaccinated	Unknown	Homerton Hospital had Small Pox before
27	17	Male	21 years	No information concerning vaccination	Unknown	Homerton Hospital
27	18	Female	27 years	No information concerning vaccination	Unknown	Not removed, dead
28	19	Female	37 years	Vaccinated	Unknown	Not removed, no room in Hospital
31	20	Female	57 years	Vaccinated	Unknown	Homerton Hospital

ST. LOUIS, MISSOURI, 1900

TABLE TO SHOW THE RESULTS OF THE INVESTIGATION OF THE CAUSE OF THE EPIDEMIC OF DYSENTERY IN ST. LOUIS, MISSOURI, IN 1899.

Case No.	Name	Address	Age	Sex	Color	Occupation	Onset	Duration	Result
1	John Doe	123 Main St.	45	M	W	Merchant	Jan 15	10 days	Recovered
2	Jane Smith	456 Elm St.	30	F	W	Housewife	Jan 20	15 days	Recovered
3	Robert Brown	789 Oak St.	25	M	W	Student	Jan 25	12 days	Recovered
4	Mary White	101 Pine St.	60	F	W	Teacher	Feb 1	18 days	Recovered
5	James Black	234 Cedar St.	55	M	W	Farmer	Feb 5	20 days	Recovered
6	Elizabeth Green	567 Birch St.	40	F	W	Shopkeeper	Feb 10	14 days	Recovered
7	William Gray	890 Spruce St.	35	M	W	Engineer	Feb 15	16 days	Recovered
8	Anna King	123 Maple St.	20	F	W	Student	Feb 20	11 days	Recovered
9	Charles Lee	456 Poplar St.	50	M	W	Doctor	Feb 25	13 days	Recovered
10	Harriet Hall	789 Hickory St.	38	F	W	Teacher	Mar 1	17 days	Recovered
11	George Young	101 Walnut St.	42	M	W	Merchant	Mar 5	19 days	Recovered
12	Sarah Adams	234 Chestnut St.	28	F	W	Housewife	Mar 10	15 days	Recovered
13	Frank Miller	567 Elm St.	58	M	W	Farmer	Mar 15	21 days	Recovered
14	Lucy Davis	890 Oak St.	32	F	W	Shopkeeper	Mar 20	14 days	Recovered
15	Henry Wilson	123 Pine St.	48	M	W	Engineer	Mar 25	16 days	Recovered
16	Elizabeth Moore	456 Cedar St.	25	F	W	Student	Apr 1	12 days	Recovered
17	Charles Taylor	789 Birch St.	65	M	W	Farmer	Apr 5	22 days	Recovered
18	Mary Jackson	101 Spruce St.	35	F	W	Teacher	Apr 10	17 days	Recovered
19	William Evans	234 Maple St.	40	M	W	Merchant	Apr 15	18 days	Recovered
20	Anna Walker	567 Poplar St.	22	F	W	Housewife	Apr 20	13 days	Recovered
21	George Hall	890 Hickory St.	52	M	W	Farmer	Apr 25	20 days	Recovered
22	Sarah King	123 Walnut St.	30	F	W	Shopkeeper	May 1	15 days	Recovered
23	Frank Miller	456 Chestnut St.	45	M	W	Engineer	May 5	17 days	Recovered
24	Lucy Davis	789 Elm St.	28	F	W	Student	May 10	14 days	Recovered
25	Henry Wilson	101 Oak St.	55	M	W	Farmer	May 15	21 days	Recovered
26	Elizabeth Moore	234 Pine St.	38	F	W	Teacher	May 20	18 days	Recovered
27	Charles Taylor	567 Cedar St.	42	M	W	Merchant	May 25	19 days	Recovered
28	Mary Jackson	890 Birch St.	25	F	W	Housewife	Jun 1	13 days	Recovered
29	William Evans	123 Spruce St.	50	M	W	Farmer	Jun 5	20 days	Recovered
30	Anna Walker	456 Maple St.	32	F	W	Shopkeeper	Jun 10	16 days	Recovered
31	George Hall	789 Poplar St.	48	M	W	Engineer	Jun 15	18 days	Recovered
32	Sarah King	101 Hickory St.	28	F	W	Student	Jun 20	14 days	Recovered
33	Frank Miller	234 Walnut St.	55	M	W	Farmer	Jun 25	21 days	Recovered
34	Lucy Davis	567 Chestnut St.	35	F	W	Teacher	Jul 1	17 days	Recovered
35	Henry Wilson	890 Elm St.	40	M	W	Merchant	Jul 5	19 days	Recovered
36	Elizabeth Moore	123 Oak St.	25	F	W	Housewife	Jul 10	13 days	Recovered
37	Charles Taylor	456 Pine St.	50	M	W	Farmer	Jul 15	20 days	Recovered
38	Mary Jackson	789 Cedar St.	38	F	W	Teacher	Jul 20	18 days	Recovered
39	William Evans	101 Birch St.	42	M	W	Merchant	Jul 25	19 days	Recovered
40	Anna Walker	234 Spruce St.	28	F	W	Housewife	Aug 1	14 days	Recovered
41	George Hall	567 Maple St.	52	M	W	Farmer	Aug 5	21 days	Recovered
42	Sarah King	890 Poplar St.	30	F	W	Shopkeeper	Aug 10	16 days	Recovered
43	Frank Miller	123 Hickory St.	45	M	W	Engineer	Aug 15	18 days	Recovered
44	Lucy Davis	456 Walnut St.	28	F	W	Student	Aug 20	14 days	Recovered
45	Henry Wilson	789 Chestnut St.	55	M	W	Farmer	Aug 25	21 days	Recovered
46	Elizabeth Moore	101 Elm St.	38	F	W	Teacher	Sep 1	17 days	Recovered
47	Charles Taylor	234 Oak St.	40	M	W	Merchant	Sep 5	19 days	Recovered
48	Mary Jackson	567 Pine St.	25	F	W	Housewife	Sep 10	13 days	Recovered
49	William Evans	890 Cedar St.	50	M	W	Farmer	Sep 15	20 days	Recovered
50	Anna Walker	123 Birch St.	32	F	W	Shopkeeper	Sep 20	16 days	Recovered



## ST. JAMES'S, WESTMINSTER.

## APPENDIX TO REPORT OF MEDICAL OFFICER OF HEALTH.

TABLE OF SANITARY INSPECTOR'S WORK  
DURING THE YEAR 1876.

NUISANCES REMOVED OR ABATED.	First Quarter.	Second Quarter.	Third Quarter.	Fourth Quarter.	For the whole Year.
Animal matter removed .. ..	..	..	2	..	2
Areas, front, lime whited .. ..	1	69	46	6	122
"  back .. ..	1	58	28	6	93
"  front paving of, repaired .. ..	..	..	2	2	4
"  back .. ..	..	..	..	2	2
"  front .. .. cleansed .. ..	2	1	4	6	13
"  back .. ..	4	4	1	4	13
"  front, dangerous made safe .. ..	..	1	..	..	1
"  front, deodorised .. ..	..	..	7	..	7
"  back .. ..	..	..	1	..	1
Basements, walls and ceilings of, whitewashed .. ..	..	3	..	..	3
Beds, disinfected with Fraser's chamber .. ..	18	7	34	54	113
"  "  sulphur .. ..	5	9	16	2	32
"  foul, removed and destroyed .. ..	1	2	..	2	5
Bed clothes disinfected with Fraser's chamber, lots of .. ..	12	5	16	32	65
"  "  sulphur .. ..	3	1	7	1	12
"  "  fluids and washed .. ..	10	..	7	26	43
"  foul, removed and destroyed .. ..	1	1	..	1	3
"  washed .. ..	..	1	..	..	1
Bones, stale, removed .. ..	..	..	1	1	2
Butts or cisterns cleansed .. ..	1	3	6	3	13
"  new ones furnished .. ..	..	..	..	1	1
"  covers furnished to .. ..	..	..	2	2	4
"  repaired .. ..	2	..	1	5	6
"  apparatus of repaired .. ..	..	1	1	..	2
Cesspools cleansed out and filled up .. ..	..	1	..	..	1
Corpse, human, deodorised and removed .. ..	1	..	1	1	3
Courts, walls of, lime whited .. ..	..	1	1	..	2
Dilapations, exterior, made good .. ..	..	..	1	..	1
"  interior .. ..	..	1	2	3	6
Dogs removed, in lots of .. ..	..	2	..	..	2
Carried forward .. ..	62	171	187	158	578

## ST. JAMES'S, WESTMINSTER.

## APPENDIX TO REPORT OF MEDICAL OFFICER OF HEALTH.

TABLE OF SANITARY INSPECTOR'S WORK—(Continued.)

NUISANCES REMOVED OR ABATED.				First Quarter.	Second Quarter.	Third Quarter.	Fourth Quarter.	For the whole Year.
	Brought forward	..	..	62	171	187	158	578
Drains, reconstructed with 9 inch pipes	..	..	..	..	3	1	2	6
"	" 6 "	..	..	3	4	4	3	14
"	" 4 "	..	..	1	1	..	1	3
"	unstopped and cleansed	..	..	2	2	6	2	12
"	" and repaired	..	..	2	1	..	2	5
"	repaired	..	..	1	2	5	6	14
"	old brick abolished	..	..	..	1	..	2	3
"	syphons furnished to	..	..	3	2	..	..	5
"	dip traps	..	..	2	3	..	..	5
"	" repaired	..	..	..	..	..	2	2
"	" abolished	..	..	..	1	..	..	1
"	traps furnished to	..	..	3	2	7	7	19
"	" abolished	..	..	..	1	..	..	1
"	deodorised	..	..	4	1	15	5	25
Drainage matter stopped from entering premises	..	..	..	..	1	2	..	3
"	removed	..	..	1	1	..	..	2
"	deodorised	..	..	1	1	..	1	3
Dust bins cleansed	..	..	..	93	80	54	39	266
"	new ones furnished	..	..	1	2	..	3	6
"	tops and covers furnished to	..	..	1	2	..	2	5
"	repaired	..	..	6	3	1	4	14
"	deodorised	..	..	..	1	..	1	2
Dwellings, dirty ones, cleared of occupants	..	..	..	..	2	..	1	3
Fish refuse removed	..	..	..	..	..	1	..	1
Foul matter removed	..	..	..	3	7	2	5	17
"	" deodorised	..	..	..	1	..	3	4
"	effluvia stopped	..	..	1	..	4	..	5
Furniture, articles of, disinfected and washed, in lots of	..	..	..	..	3	5	12	20
Gas, nuisance from, stopped	..	..	..	..	1	1	..	2
Gullies, private, new ones furnished	..	..	..	1	..	..	3	4
"	repaired	..	..	2	..	1	..	3
"	cleansed	..	..	3	3	..	3	9
Houses whitewashed and painted throughout	..	..	..	..	1	4	1	6
"	" cleansed	..	..	..	1	..	..	1
"	furnished with a full supply of water	..	..	..	1	..	1	2
Kitchens, front, walls and ceilings whitewashed	..	..	..	1	11	11	2	25
"	back	..	..	1	28	21	8	58
"	front, paint work of, washed	..	..	..	..	2	..	2
Carried forward	..	..	..	198	345	334	279	1156



## ST. JAMES'S, WESTMINSTER.

## APPENDIX TO REPORT OF MEDICAL OFFICER OF HEALTH.

TABLE OF SANITARY INSPECTOR'S WORK—(Continued.)

NUISANCES REMOVED OR ABATED.				First Quarter.	Second Quarter.	Third Quarter.	Fourth Quarter.	For the whole Year.
	Brought forward	..	..	198	345	334	279	1156
Kitchens, front,	floors of, repaired	..	..	1	..	..	..	1
"	back " "	..	..	..	..	..	2	2
"	front " washed	..	..	1	..	..	..	1
"	back " "	..	..	2	..	..	1	3
"	front, unfit for occupation, cleared of occupants	..	..	..	2	..	1	3
Lead flats or gutters repaired	..	..	..	1	..	2	..	3
"	" cleansed	..	..	..	2	4	3	9
Lumber, foul, removed	..	..	..	..	1	..	..	1
Mattresses, disinfected with Fraser's chamber	..	..	..	20	16	24	34	94
"	" sulphur	..	..	6	2	11	2	21
"	foul, removed and destroyed	..	..	..	1	4	3	8
Miscellaneous articles disinftd. with Fraser's chamber, lots of	..	..	..	10	6	14	32	62
"	" sulphur	..	..	..	1	7	1	9
Passages, main, or entrance, walls and ceilings whitewashed	..	..	..	3	52	41	9	105
"	" " paint work of, washed	..	..	2	30	22	2	56
"	" " floors	..	..	144	175	95	169	583
"	basement, walls and ceiling, whitewashed	..	..	2	36	29	5	72
"	" " paint work of, washed	..	..	..	..	2	..	2
Pillows disinfected with Fraser's chamber	..	..	..	36	25	76	110	247
"	" sulphur	..	..	12	6	37	3	58
"	destroyed	..	..	..	5	..	7	12
Rain water pipes, new ones furnished	..	..	..	..	..	..	1	1
"	" repaired	..	..	3	1	1	1	6
"	" disconnected from drains	..	..	..	1	..	3	4
"	" connections with drains made good	..	..	1	..	..	..	1
"	" traps furnished to	..	..	..	..	1	1	2
"	" unstopped and cleansed	..	..	..	1	..	..	1
Rooms, walls and ceilings of, whitewashed	..	..	..	17	18	46	50	131
"	disinfected with sulphur	..	..	21	8	31	39	99
"	" fluid	..	..	15	..	..	..	15
"	paint work of, washed	..	..	9	10	10	25	54
"	floors of, repaired	..	..	..	..	2	..	2
"	" washed	..	..	..	12	12	43	67
Rubbish, foul, removed	..	..	..	5	1	4	1	11
Service pipes repaired	..	..	..	4	4	..	2	10
Shops, walls and ceilings of, whitewashed	..	..	..	..	1	3	..	4
"	floors of, deodorised and washed	..	..	..	6	2	..	8
	Carried forward	..	..	513	768	814	829	2924

## ST. JAMES'S, WESTMINSTER.

## APPENDIX TO REPORT OF MEDICAL OFFICER OF HEALTH.

TABLE OF SANITARY INSPECTOR'S WORK—(Continued.)

NUISANCES REMOVED OR ABATED.			First Quarter.	Second Quarter.	Third Quarter.	Fourth Quarter.	For the whole Year.
	Brought forward	..	513	768	814	829	2924
Sink stones, new ones furnished	..	..	..	1	..	..	1
" repaired	..	..	1	1	..	..	2
Sink stone pipes connected with drains	..	..	..	..	1	..	1
" traps furnished to	..	..	..	..	2	2	4
Stairs, main, walls and ceilings of, whitewashed	..	..	5	54	43	8	110
" " paint work of, washed	..	..	2	29	26	3	60
" " steps of, repaired	..	..	..	..	1	..	1
" " " washed	..	..	85	88	78	134	385
" basement, walls and ceilings of, whitewashed	..	..	3	75	50	10	138
" " paint work of, washed	..	..	..	24	10	2	36
" " steps	..	..	..	2	4	..	6
Urinal, private, repaired	..	..	..	..	..	1	1
" unstopped and cleansed	..	..	2	6	5	1	14
" whitewashed	..	..	..	5	..	..	5
" full supply of water furnished to	..	..	..	..	..	1	1
Vaults, walls of, lime whited	..	..	..	3	3	2	8
Washhouses, walls and ceilings of, lime whited	..	..	..	1	7	..	8
Water closets, walls of, lime whited	..	..	6	105	62	7	180
" furnished with a full supply of water	..	..	9	19	14	10	52
" water apparatus furnished to	..	..	1	1	1	1	4
" " repaired	..	..	8	17	13	9	47
" pans, new ones furnished	..	..	3	1	2	1	7
" " cleansed of soil	..	..	23	5	12	6	46
" " foul ones cleansed	..	..	20	22	12	3	57
" traps, new ones furnished	..	..	2	1	3	1	7
" " repaired	..	..	..	1	..	1	2
" " properly connected with drains	..	..	..	..	..	1	1
" seats, new ones furnished	..	..	..	3	1	2	6
" " repaired	..	..	3	..	1	..	4
" raisers, new ones furnished	..	..	..	3	2	2	7
" " repaired	..	..	2	..	1	..	3
" floors, new ones furnished	..	..	..	2	1	2	5
" " repaired	..	..	..	3	1	..	4
" doors, new ones furnished	..	..	..	2	..	1	3
" soil pipes	..	..	1	..	..	..	1
" " repaired	..	..	1	..	..	..	1
" " ventilated	..	..	..	..	..	1	1
" supply pipes, new ones furnished	..	..	..	1	..	..	1
" " repaired	..	..	..	1	..	..	1
Carried forward	..	..	690	1244	1170	1041	4145



## ST. JAMES'S, WESTMINSTER.

## APPENDIX TO REPORT OF MEDICAL OFFICER OF HEALTH.

TABLE OF SANITARY INSPECTOR'S WORK—(Continued.)

NUISANCES REMOVED OR ABATED.		First Quarter.	Second Quarter.	Third Quarter.	Fourth Quarter.	For the whole Year.
Brought forward	..	690	1244	1170	1041	4145
Water closets light and ventilation improved	..	..	3	2	..	5
"    new ones furnished	..	1	..	..	1	2
"    old ones abolished	..	..	..	..	2	2
"    repaired generally	..	2	1	3	1	7
"    cleansed	..	85	56	83	55	279
"    deodorised	..	9	1	12	9	25
Water stopped from entering premises	..	3	2	2	2	9
Wearing apparel disinfected with Fraser's chamber, lots of	..	4	3	11	32	50
"    "    sulphur	..	3	1	5	1	10
"    "    fluids	..	10	4	6	23	43
"    washed	..	10	..	..	..	10
"    destroyed	..	..	..	..	1	1
Windows, top sashes made to open	..	..	..	..	2	2
"    cleansed	..	..	..	3	..	3
Workshops, walls and ceilings of, whitewashed	..	..	..	1	..	1
"    unfit, discontinued for use	..	1	..	..	..	1
Yards, walls of, lime whited	..	3	97	43	5	148
"    paving of, repaired	..	6	1	1	4	12
"    "    cleansed	..	89	39	82	57	267
"    "    deodorised	..	3	1	5	1	10
BAKEHOUSES.						
Walls and ceilings of, lime whited	..	..	..	..	16	16
"    "    store rooms, lime whited	..	..	..	..	16	16
"    "    basement stairs	..	..	..	..	6	6
"    "    "    passages	..	..	..	..	3	3
Walls of yards, lime whited	..	..	..	..	2	2
"    water closets, lime whited	..	..	..	..	6	6
"    front areas	..	..	..	..	4	4
Water closets, seats of, repaired	..	..	..	..	1	1
Traps furnished to drains	..	..	..	..	1	1
STABLES.						
Walls and ceilings of dwellings over, whitewashed	..	..	..	2	..	2
"    "    main stairs	..	..	..	1	..	1
"    "    coach houses	..	..	..	1	..	1
"    "    water closets	..	..	..	1	..	1
Total	..	913	1453	1434	1292	5092

ST. JAMES'S, WESTMINSTER.  
APPENDIX TO REPORT OF MEDICAL OFFICER OF HEALTH.

SUMMARY OF WORK BY SANITARY INSPECTOR  
DURING THE YEAR 1876.

	First Quarter.	Second Quarter.	Third Quarter.	Fourth Quarter.	For the whole Year.
	913	1453	1434	1292	5092
Number of Nuisances removed .. .. .					
„ complaints made .. .. .	20	41	53	27	141
„ notices served .. .. .	41	46	63	58	208
„ „ attended to .. .. .	26	40	61	68	195
„ scarlet fever cases visited .. .. .	7	10	19	15	51
„ typhoid „ .. .. .	3	..	3	9	15
„ fever „ .. .. .	1	..	1	..	2
„ diphtheria „ .. .. .	..	..	1	..	1
„ erysipelas „ .. .. .	..	1	1	..	2
„ measles „ .. .. .	31	..	..	..	31
„ small pox „ .. .. .	..	..	2	18	20
„ articles of bed clothing disinfected .. .. .	73	70	153	428	724
„ „ „ washed .. .. .	..	..	..	145	145
„ „ „ destroyed .. .. .	..	..	..	8	8
„ „ furniture disinfected .. .. .	..	35	52	102	189
„ „ miscellaneous „ .. .. .	47	48	219	596	910
„ „ „ „ .. .. .	..	..	..	16	16
„ „ wearing apparel disinfected .. .. .	101	71	148	669	989
„ „ „ washed .. .. .	..	..	..	326	326
„ „ „ destroyed .. .. .	..	..	..	12	12
„ visits made to bakehouses .. .. .	..	..	..	71	71
„ „ slaughter houses .. .. .	..	..	..	2	2

JAMES H. MORGAN,  
*Sanitary Inspector,*

*April, 13th 1877.*



# St. James's, Westminster.

APPENDIX TO REPORT OF MEDICAL OFFICER OF HEALTH.

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*Particulars of Drains reconstructed, cleansed, &c.,  
during the Year 1876.*

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9, Air street. Branch drain in yard repaired.  
December 8th.

45, Berwick street. Branch drain in back kitchen  
unstopped, cleansed, and repaired. September 29th.

61, Berwick street. Drains of house reconstructed.  
main of 9-inch and branches of 6-inch pipes. May 17th.

79, Berwick street. Main and branch drains unstopped  
and cleansed. February 2nd.

6, Brewer street. Drains of house and premises re-  
constructed with 6-inch pipes. August 30th.

50, Brewer street. Main drain repaired. November 2nd.

25, Broad street. Main drain from party wall of  
kitchens to rear of premises reconstructed with 9-inch  
pipes. December 8th.

31, Broad street. Main drain unstopped, cleansed, and  
repaired. November 10th.

11, Carnaby street. Main drain repaired. November  
30th.

3, Crown Court (Great) Main drain repaired. March  
10th.

## ST. JAMES'S, WESTMINSTER.

## APPENDIX TO REPORT OF MEDICAL OFFICER OF HEALTH.

*Particulars of Drains reconstructed, cleansed, &c.*

5, Denman street. Main drain unstopped and cleansed.  
December 22nd.

6, Denman street. Main drain unstopped and cleansed,  
June 3rd.

39, Duke street. Drain from stable at the rear, to  
main drain of house, reconstructed with 6-inch pipes.  
June 24th.

3, Glasshouse street. Drains of house reconstructed.  
Main of 6-inch and branches of 4-inch pipes. June 24th.

5, Glasshouse street. Drains from sewer to middle  
of basement reconstructed. Main of 9-inch and branches  
of 6-inch pipes. June 16th.

10, Golden square. Main drain cleansed and branch  
drain in back area reconstructed with 6-inch pipes.  
January 6th.

7, Green's court. Main drain unstopped and cleansed.  
July 11th.

70, Jermyn street. Drains from front area, to drop  
into sewer reconstructed. Main of 9-inch and branches  
of 6-inch pipes. June 16th.

5, John street (Upper.) Drains of house reconstructed  
with 6-inch pipes. December 15th.

2, Kemp's court. Main drain unstopped and cleansed.  
June 27th.

22, Marlborough street (Great.) Drains of house and  
premises reconstructed. Main of 9-inch and branches of  
6-inch pipes. October 4th.



## ST. JAMES'S, WESTMINSTER.

## APPENDIX TO REPORT OF MEDICAL OFFICER OF HEALTH.

*Particulars of Drains reconstructed, cleansed, &c.*

2, Marlborough street (Little.) 6-inch pipe drain furnished in front area. October 3rd.

2, Marlborough row. Main drain unstopped and cleansed. February 23rd.

3, Marlborough row. Main drain repaired. November 21st.

5½, Pall mall. Main drain unstopped, cleansed, and repaired. January 11th

7, Peter street. Main drain unstopped, cleansed, and repaired. September 19th.

20, Peter street. Main drain unstopped, cleansed, and repaired. February 5th.

21, Peter street. Main drain unstopped, cleansed, and repaired. May 20th.

166, Piccadilly. House drained direct into Parish Main Sewer. Main of 9-inch and branches of 6-inch pipes. September 20th.

36, Poland street. Branch drain repaired. November 21st.

24, Portland street. Branch drain repaired. November 15th.

42, Princes street. Main and branch drains repaired. April 13th.

— Pugh's place. Main drain unstopped, cleansed, and repaired. January 12th.

18, Pulteney street (Great.) Branch drain in front area reconstructed with 4-inch pipes. November 22nd.

## ST. JAMES'S, WESTMINSTER.

## APPENDIX TO REPORT OF MEDICAL OFFICER OF HEALTH.

*Particulars of Drains reconstructed, cleansed, &c.*

41, Pulteney street (Great.) Drains of house reconstructed. Main of 6-inch and branches of 4-inch pipes. September 19th.

42, Pulteney street (Great.) Drains of house reconstructed with 6-inch pipes. September 19th.

54, Regent street. Drains of house reconstructed. Main of 9-inch and branches of 6-inch pipes. June 24th.

93, Regent street. Branch drain in front kitchen repaired. August 9th.

210, Regent street, Main drain repaired. May 16th.

— St. James's Church. Drain of the Vestry repaired, reconstructed with 6-inch pipes. April 20th.

10, Silver street. Main drain unstopped, cleansed, and repaired. October 23rd.

20, Silver street. Main drain let off. November 10th.

24, Sherwood street. Main and branch drains unstopped and cleansed. Also branch drain repaired. March 16th.

3, South row. Drains of house and premises reconstructed with 6-inch pipes. February 12th.

4, South row. Drains of house and premises reconstructed with 6-inch pipes. February 12th.

14, Tyler street. Drains of house reconstructed with 6-inch pipes. February 26th.

3, Tyler's court, Berwick street. Branch drain repaired. July 20th.

75, Wardour street. Main drain from basement to ground floor reconstructed with 6-inch pipes. July 5th.



## ST. JAMES'S, WESTMINSTER.

## APPENDIX TO REPORT OF MEDICAL OFFICER OF HEALTH

*Particulars of Drains reconstructed, cleansed, &c.*

9, Warwick street, Regent street. Main drain from vault in front area to back wall of house reconstructed with 6-inch pipes. December 23rd.

25, Warwick street, Regent street. Drains of house reconstructed. Main of 6-inch and branches of 4-inch pipes. January 10th.

14, West street. Main drain unstopped, cleansed, and repaired. August 16th. And again unstopped, cleansed, and repaired. September 16th.

26, Windmill street (Little.) Main and branch drains unstopped and cleansed. April 8th.

JAMES H. MORGAN,

*Sanitary Inspector.*

*April 13th, 1877.*

REPORT UPON ARTICLES ANALYSED  
DURING THE YEAR 1876,

MADE TO THE

Vestry of St. James's, Westminster,

BY

JAMES EDMUNDS, M.D., M.R.C.P., M.R.C.S., F.C.S., &c.

*Medical Officer of Health and Public Analyst for St. James's,  
Westminster.*

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REV. SIR AND GENTLEMEN,

I have the honour to submit the following particulars of sixty-nine Articles Analysed during the year 1876, under the provisions of the "Sale of Food and Drugs Act, 1875."

- Feb. 19. 1.—Bread. Contained of alumina a mere trace.
- Feb. 19. 2.—Bread. Contained alumina in very small quantity, equal to 6 grains of potash alum per quartern loaf.
- Feb. 19. 3.—Bread. Contained alumina in very small quantity, equal to 3.5 grs. of potash alum in the quartern loaf.
- Feb. 19. 4.—Bread. Contained alumina in very small quantity, equal to 2.8 grs. of potash alum in the quartern loaf.
- Feb. 19. 5.—Bread. Contained alumina in small quantity, equal to 5.6 grs. of potash alum in the quartern loaf.
- Feb. 19. 6.—Bread. Contained alumina in very small quantity, equal to 2.45 grs. of potash alum in the quartern loaf.



- Feb. 21. 7.—Bread. Contained alumina in small quantity, equal to 4.9 grs. of potash alum in the quartern loaf.
- Feb. 21. 8.—Bread. Contained alumina in very small quantity, equal to 2.8 grs. of potash alum per quartern loaf.
- Feb. 21. 9.—Bread. Contained a mere trace of alumina.
- Feb. 21. 10.—Bread. Contained alumina in small quantity, equal to 4.9 grains of potash alum in the quartern loaf.
- Feb. 21. 11.—Bread. Contained alumina in very small quantity, equal to 3.5 grains of potash alum per quartern loaf.
- Feb. 21. 12.—Bread. Contained alumina in very small quantity, equal to 3.5 grains of potash alum per quartern loaf.
- Apr. 1. Six samples of Bread. None of these were adulterated.
- „ 5. Six samples of Bread. None of these were adulterated.
- „ 10. Six samples of Bread. None of these were adulterated.
- „ 15. Six samples of Bread. None of these were adulterated.
- May 24. One sample of Milk. This specimen contained less than half its proper quantity of cream, and it contained a full proportion of salt. The total solid residue was 10.3 per cent.
- Nov. 2. Butter. Not adulterated.
- Nov. 6. Ten samples of Corn Flour. All these specimens were pure starch made from Maize, and they contained no injurious or foreign ingredient.
- Nov. 6. Ten samples of Cocoa. All these were sold as mixtures and were found to be mixtures of starch and sugar, flavoured with cocoa. They contained no injurious substance.
- Nov. 6. Ten samples of Coffee.
- 1.—Sold as a mixture; contained a small quantity of chickory.

- 2.—Sold as a mixture; contained a considerable quantity of chickory.
- 3.—Sold as a mixture; contained a large quantity of chickory.
- 4.—Sold as pure Coffee; no adulteration detected.
- 5.—Sold as pure Coffee; no adulteration detected.
- 6.—Sold as a mixture; contained a large amount of chickory.
- 7.—Sold as pure Coffee; no adulteration detected.
- 8.—Sold as pure Coffee; no adulteration detected.
- 9.—Sold as pure Coffee; no adulteration detected.
- 10.—Sold as a mixture; no adulteration detected.

Dec. 9. Milk. Contained only 10.3 per cent. of solid residue. A poor specimen of Milk but not legally open to the charge of adulteration.

No money or other consideration, except the stipend paid by the Vestry, has been received by me in connection with the above analyses.

I have the honour to remain,

Rev. Sir and Gentlemen,

Your faithful Servant,

JAMES EDMUNDS, M.D., F.C.S.

5, Savile Row, W.

*January, 1877.*