Hospital expenditure in London and the provinces : being an analysis of the working expenses of forty-six London and provincial hospitals for the year 1868 : with a short commentary presented to the Weekly Board of Governors of St. Mary's Hospital, on the 21st of January, 1870 / by Jos. G. Wilkinson.

Contributors

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HOSPITAL EXPENDITURE

E Carlo Xalo

IN LONDON AND THE PROVINCES.

BEING AN ANALYSIS

OF THE WORKING EXPENSES OF FORTY-SIX LONDON AND PROVINCIAL HOSPITALS FOR THE YEAR 1868.

With a Short Commentary

Presented to the Weekly Board of Governors of St. Mary's Hospital, on the 21st of January, 1870,

BY JOS. G. WILKINSON,

SECRETARY.

PRINTED BY ORDER OF THE WEEKLY BOARD.

LONDON : JOHN ELLIOTT, STEAM PRINTER, TITCHBORNE STREET, EDGWARE ROAD. W. 1870.

HOSPITAL STATISTICS

	Chai	oss.		Guy	y's.		King			Lond	don	
Number of Beds	a1	20		5	60		1	52		5	60	
Average Number of In-Patients Resi- dent, daily, throughout the Year }	1	05늘		49	18		13	36		4	31	
Number of In Patients admitted during the Year	122	27		483	31		169	90		498	32	
Number of Out-Patients and Casualties	1765	57		7654	1		3194	42		3908	82	
Number of Lying-In Cases Attended		85		178	33		- 61	18			22	
	£	8.	d.	. E	5.	d.	£	8.	d.	£	8.	
Cost of Provisions (including Ale and Porter)	61705	14	7	6668	0	0	d2107	6	9	d9358	14	
Washing	213	8	8	334	0	0	459	12	10	0	0	
Coals, Gas, and Water Rate		18	9				942	12	9			
Soap, Soda, Candles, Wood, &c		13	0	1692	0	0	1 83	13	7	}1879	14	
Bedding and Linen		5	0	1			(243	2	11	858	8	
Furniture, Earthenware, Ironmongery, } and Turnery	and the second second		8	1434	0	0	110	9	5			
Drugs	671	2	11	1			(716	1	4	1		
Dispensary Sundries				3051	0	0					8	11
Surgical Instruments										and the second second		
Wine and Spirits				and the second	0	0	1 2 2 2 2 2 2		5	1 - and the second	6	
Salaries of Officers	\$736			and the second	0	0	1		0			
Wages of Porters and Servants							1 0538	3	4			
Wages of Nurses, Extra Nurses, and Scourers	c1015			4100	0	0	1	1		e5835	5 2	
Miscellaneous Expenses	822	18	2	4262	0	0	1329	2	0	2694	6	9
Total cost of Maintenance for 1868	7194	10	0	p27786	0	0	9695	6	4	27277	17	
Less cost of Out-Patients	892			Contraction in	4	0	the second					
Total cost of In-Patients	6302	8	0	23869	16	0	8067	6	4	25292	13	-
Average cost of each Bed occupied	59	14	9	47	18	7	59	6	4	58	13	1
Average cost of each In-Patient	5	2	8		18	9	1000	15	5	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1		
Proportion of In-Patients admitted to each Bed occupied}	11	•6		9	•7		12.	•4		11	•4	

a This number was increased to 130 in September, 1868. b For patients only. c Including f 25 beds were closed for 41 months owing to alterations. g Including board of Servants & Nurses. h Including p The expenditure of Guy's and St. Bartholomew's here given, is obtained from the returns furnished

OR THE YEAR 1868.

LONDON GENERAL HOSPITALS.

								_				_						_				
	ddle	sex.		St. Bartholo		°8	St. Georg			St. Mary			Unive: Colle			W	lestmi	inste	r.	Seam Hosp Dreadr	oital,	,
I	131	0		65	0		35	0		15	7		13	6	-		19	3		20	0	
	23	5		55	0 (?)	30	9		14	8		11	9			14	3		14	2	
	200	8		596	2		381	0		187	3		141	8			189	9		189	2	
	199	0		o12000	0		1714	4		2167	7		2499	1			2806	6		103	0	
	94			0120			39			30			80					_		_	_	
	£	s.	d,	£	s.	d.	£	8.	d.	£	s.	d.	£	8.	d,		£	8.	d.	£	s.	d,
9	35	7	0	10386	0	0	d7058	15	3	b2445	13	6	h2481	1	11	<i>g</i> 2	2007	12	1	<i>b</i> 1990	15	4
	0	0	0	641	0	0	664	1	10	357	12	0	69	5	6		275	6	5	280	7	11
					-		(969	3	6	548	5	0	577	13	9		497	19	0	283	9	5
0	16	4	9	1618	0	0	1 186	9	0	134	17	0	59	15	5		32	14	10	50	11	7
1	79	19	11)			(760	0	6	209	14	4	511	11	1		166	16	0	188	18	1
10	24	7	11	1422	0	0	432	9	0	209	1	4	328	4	4		96	13	2	74	10	10
		-)			(1221	13	9	743	1	9	1384	0	1		437	19	9	187	0	8
	10	7	9	4215	0	0	508	15	0	247	5	5	327	14	9		243	18	9	71	9	0
1	74	18	0)			237	5	6	75	0	6	214	6	4		100	2	6	33	0	8
	00	14	2	1659	0	0	682	3	3	451	10	2	635	7	6		421	1	0	188	8	0
				3968	0	0	e1470	0	0	¢1194	15	6		16	2	c	1055	4	11	¢2205	18	11
4)61	3	1	6709	0	0	∫ e976	7	4	c678	10	0	e667	12	10	1	e1006	10		1050		9
				50109	0	0	e1260	10	7	c1397	4	0	c1226	8	0	5	1000	0 10	0	e1256		9
1	785	15	8	7353	0	0	2043	7	6	924	9	5	918	14	11		774	17	1	1135	14	7
5	788	18	3	p37971	1 0	0	18471	2	0	9616	19	11	10481	12	7		7117	1	1	7946	16	9
1	146	16	0	6060	0	0	876	19	0	1099	0	0	1289	11	0	i man	1403	6	0	51	10	0
14	642	2	3	31911	0	0	17594	3	0	8517	19	11	9192	1	7		5713	15	1	7895	6	9
	2	6	1	58	0	4	56	18	9	57	11	1	77	4	10		39	19	1	55	12	0
	7	5	10	5	7	0	4	12	4	4	10	11	6	9	7		3	0	2	4	3	5
	8	•5		10	•8		12	.3		12	6		11	•9			13	•2	-	13		

oard. d Including board of Officers, Servants, and Nurses. e Not including Board. art board of Officers & Servants. i Including part board. o These figures obtained from Medical Directory. the Charity Commissioners, and published in the "Lancet" of the 11th of December, 1869.

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HOSPITAL STATISTICS

LONDON SPECIAL

The second s	Cancer Hospital, Brompton,		Hospi Sick Ch Gt. Orm	hildre	en,	Consumption Hospital, Brompton	,	Lock Ho Male &	ospit Fem	also
Number of Beds	80			75		210		1	16(
Average Number of In-Patients Resi- dent daily, throughout the Year }	40			71		194			14:	
Number of In-Patients admitted during the Year}	222		7	18		1068		14	74	
Number of Out-Patients and Casualties Number of Lying-In Cases Attended	317		1514	43		9787		50	52	
Cost of Provisions (including Ale and)	£ 8.	d.	£	8,	d.		d,	and the second s	8.	e.
Porter)}	d1225 11 1	11	d1156	0	5	b3412 16	5	b1758	6	
Washing	109 1	5	245	13	11	189 13	5	87	6	
Coals, Gas, and Water Rate	150 18	0	200	5	9	772 14				
Soap, Soda, Candles, Wood, &c	0 0	0	24	11	10	33 12	9	70	2	
Bedding and Linen)		47	16	6	249 14	3	1)		
Furniture, Earthenware, Ironmongery, and Turnery}	164 15	1	55	6	3	327 2	3	} 141	18	10
Drugs	0 117 10					∫1446 11	2	463	1	
Dispensary Sundries	} 417 12	9	715	16	9	1 71 5	4	106	16	R
Surgical Instruments	25 18	0	82	19	2	45 17	0	27	16	
Wine and Spirits	347 8	0	117	6	4	634 16	4	87	18	
Salaries of Officers	¢956 19	0	e537	2 1	10					
Wages of Porters and Servants	0					c2877 8	8	c1247	14	10
Wages of Nurses, Extra Nurses, and Scourers	e255 15	6	e540	5	7	102011 0		CIEI		
Miscellaneous Expenses	1453 1	0	823	9	0	1330 0	5	588	11	
Total cost of Maintenance for 1868	5107 0	8	4546	14	6	11391 7	6	4977	11	
Less cost of Out-Patients		0	757		0	978 7	0	252		0
Total cost of In-Patients	4948 10	8	3789	11	6 1	10413 0	6	4724	19	3
Average cost of each Bed occupied	123 14	3	53	7	5	53 13	6	33	0	10
Average cost of each In-Patient	22 5	9	5	5	6	9 15	0	3	4	
Proportion of In-Patients admitted to each Bed occupied}	5 5		10	0.0		5.2		1	0.3	
a Includia - L. C. C. C. Comment				-		11				

a Including board of Officers, Servants, and Nurses; and Soap, Soda, &c. b For patients only. f Including Insurance and Taxes. g Including £62 k Including Spectacles and Artificial Eyes. n Including

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OR THE YEAR 1868.

SPITALS.

PROVINCIAL GENERAL HOSPITALS.

		,		1				D'		. 1	Birming	har	. 1			1	Brigh	ton		Bris	tol	-
	idor Iosj		feve al.	r	Royal Lo Ophtha Hospit	Imic		Birming Genera Hospit	ıl		Queen' Hospit	8		Bradf Infirm		5	Sussex (Hosp	loun	ty	Gene Hosp	ral	
	3	20)		4	0		23	6		13	0		12	0	-	16	0		13	0	
	2	209	9		3	88		19	8		11	4		7	4		12	7		11	5	
	36	351	7		88	33		259	3		121	1		72	3		123	6		135	0	
	-		4		1829)4		1810	2		1536	2		480	4		605	9		1550	4	
	-	-	- *			-			-		8	3			-		-	-			-	
	£		8.	d.	£	8.	d.	£	s.	d,	£	8.	d.			1.	and the second second	s.	d.	£	8. O	d. 2
	392	2	1	1	<i>a</i> 828	19	6	d3303	11	4	d1992	16	1	d1489						d2289	8	
	()	0	0	85	0	5	0	0	0	0	0	0	66		6	0	0	0	0	0	0
	50			11	<i>f</i> 106	6	2		14	2	319	0	1	252	4 1		622	8	2		14	9
	9'		8	0	0	0	0		19	3	48	0	6	0	0	0	0	0	0	54	0	0
	309		14 12	7	67	7	7	1	13 14	9		18 14	7 0	h587	0 1	11	61 254	17 0	11 3	207	19	7
)			l	17	6	459	16	3) 552	19	5	749	12	11	321	14	7
ļ	27	2	4	10	219	0	8	470	10	0	139	2	10	162		9			10	152	4	2
1		-	-	10	k221	2	4	. 73	2	3	g163	12	5	62	0	0	48		11	50	14	11
1	44	3	10	7	14	13	6	220	3	6	168	1	4	- 198	15	0	245	0	9	201	16	0
	109	1	9	6	e545	7	6	¢860	2	0	e659	3	4	1			e697	10	0	¢485	12	10
	110	59	10	9	e185	16	10	e1280	7	3	f e136		0	e878	9 1	11	e829	9	6	e812	19	4
											2 e379	9	9	1)					
	71	4	17	11	325	16	3	1539	3	3	801	14	6	0	0	0	923	2	4	281	9	0
	801	2	3	8	2599	10	9	10058	18	6	5694	19	9	4449	16	4	7723	9	6	5225	13	4
		0	0	0	914	14	0	905	2	0	772	5	0	240	4	0	302	19	0	775	4	0
	801	2	3	8	1684	16	9	9153	16	6	4922	14	9	4209	12	4	7420	10	6	4450	9	4
		8	6	8	44	6	9	46	4	7	43	3	7	56	17	8	58		7	38	14	
		2	3	9	1	18	1	3	10	7	4	1	3	5	16	5	6	0	0	3	5	11
		17	7.5		2	23.2		1	3.1		- 1	0.6			9.8			9.7		1	1.7	
		-				-										-	20000	-	_			-

2 Including board. d Including board of Officers, Servants and Nurses. e Not including board. or trusses. h Including miscellaneous expenses. Dard of Officers, Servants and Nurses; and Soap, Candles, &c.

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HOSPITAL STATISTICS

PROVINCIAL GENERAL HOSPITALS.

	Camb Addenb Hos	rool	ke's		ster. eral mary		Devor Royal Hos	Albe	ort	Glouc Gen Infir	eral	
Number of Beds	1.	20		1	50		<i>g</i> 1	62		1	41	
Average Number of In-Patients Resi- dent, daily, throughout the Year}		71글			5 6		1	44			82	
Number of In-Patients admitted during } the Year	7	15		7	02		h13	19		7	27	
Number of Out-Patients and Casualties	20	51		52	61		-	-		14	17	
Number of Lying-In Cases Attended		-			_		-	-		-	-	
Cost of Provisions (including Ale and Porter)}	£ i 1347	^{8.} 11	d. 1	£ 997	^{8,} 5	d 0	£ d1988	^{8.} 9	d. 3	£ 61117		d. 7
Washing	39	19	0	80	0	0	162	16	9	138	15	8
Coals, Gas, and Water Rate	a71	16	8	184	19	4	357	11	0	201	16	ę
Soap, Soda, Candles, Wood, &c	0	0	0	24	11	6	0	0	0	20	15	8
Bedding and Linen	36	10	10	35	0	0	0	0	0	115	13	5
Furniture, Earthenware, Ironmongery, } and Turnery	89	6	11	58	8	5	0	0	0	150	6	1
Drugs	1			(253	16	11	1 100	11	0	(290	4	-
Dispensary Sundries	} 471	9	11	1 97	16	7	} 198	11	2	1 113	9	-
Surgical Instruments	15	13	8	31	5	3	<i>m</i> 42	15	5	21	14	1
Wine and Spirits		16	10	- 28	0	0	49	5	9	48	5	4
Salaries of Officers	e290		0	465	0	0	e486	17	3	c410	0	4
Wages of Porters and Servants	e93	14	6	177	17	2)		-	(c246	1	4
Wages of Nurses, Etxra Nurses, and Scourers	¢248	6	5	56	0	0	} e484	1	7	(¢423	7	4
Miscellaneous Expenses	603	18	5	156	0	0	234	13	7	343	15	4
Total cost of Maintenance for 1868	3345	16	3	2546	0	2	4005	1	9	3641	10	4
Less cost of Out-Patients	102	11	0	263	1	0	0	0	0	70	1'	1
Total cost of In-Patients	3243	5	3	2282	19	2	4005	1	9	3570	10	1
Average cost of each Bed occupied	45	7	2	40	15	4	27	16	3	43	10	1
Average cost of each In-Patient	4	10	8	3	5	0	3	0	8	4	18	-
Proportion of In-Patients admitted to each Bed occupied}	10.	0	-	12.	3		9.	1		8.	8	
											200	

a Gas and Water only. b For patients only. c Including board. d Including board of Officers g This is the average for the year, the number having been increased a i Including board of Officers, Servants and Nurses; and Coals, Coke, &c. k Including

				6		οτ			-
nts were treated in t	iveluding board. 1081 of these patie m Iveluding Tru	its, and Nurses. ¢ Not nt times from 102 to 206. Å of Officers and Servants.	1.61	Servants and Nurses. g board.	board of Officers, Social Section	gaibuloaI b		141	641 64
I·01 IntiqaoH sidT \	2.01	1-11 I-6	₽·8	T	6.11	9-81	Proportion of In-Patients admitted to {	H H	1 11 1
1 E E	ъ I 8	8 0 8 9 1 5 1 81 5 8 5 7 4	4 91 °	CONTRACTOR OF THE OWNER	I 51 7 6 7 18	9 8 67 ₽ 8 7	Average cost of each Bed occupied	HI LAN I TH	1 1 100 -
11 41 18	¥ 61 88	8 F 1888 7 61 70			13826 6 10	3931 9 5	Total cost of In-Patients	18 19 1 19 19 19 19 19 19 19 19 19 19 19 1	A 11 28
1 8 6619 0 8 22+	0 8 ##19 0 41 863 0 0 8##9	0 + 632 0 71 8 0 + 632 0 71 8	9 0 7 9	0 0 0 5039 14441 1 0 5054	0 0 0 13829 9 10	0 8 188 7 81 7168	Total cost of Maintenance for 1868 Less cost of Out-Patients	114 0 0 0 1 00 1194 0 1 00 0 0 000	
1 11 9799 0 61 78 1	0 0 5775			1296 0 0 65	1 91 948	01 #1 1#9	Miscellaneous Expenses	THE LITE MI	
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0 01 988° 0 9 6¥1	0 0 88¥° 0 0 69	0 0 28 0 8 8	ç 94	861° ¢ ¢ 0601°	Z II 199	8 21 89 8 2 98	Surgical Instruments		1 11 11 11
4 81 81 0 6 781	0 0 98 0 0 701 0 0 188	1 81 804 2 8 802 3 9 2 4 8 8 5 8 1	12 0 21 S ²	212 9 8 66 11 4 868 9 8 66 10 9 8 66	24 I2 4 5 II I90I	01 #1 465 {	Diugs Dispensary Sundries		16 10 10
11 71 89	0 0 188	0 0 06 0 0 0		140 L 10 181 01 L 181	11 61 099	000	Bedding and Linen		13 11
6 61 991 0 0 9F	134 0 0 88 0 0	0 0 0 99 0 0 0 0 0 0 19 10 0		0 8 81 923	0 0 0	0 0 0	Soap, Soda, Candles, Wood, &c	A DE LA TELE	10.22
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8438	4469	1819 441		4230 410	÷189	9797 8297 8291	the Year	51	
1648	2291	6271 591			545		dent, daily, throughout the Year i Number of In-Patients admitted during ?	2 601 00	the same
891	182	0FI F8	23		283	120	Number of Beds	n m	111 Jan
Fever House. Fever House.	General Infemary.	nary. Infirmary.	anya . Ger Ger	Royal Infrant	Royal Royal	Royal Ιαήτωατ _γ .			11 1
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COMMENTARY.

THE subject of Hospital expenditure is undoubtedly one of great public importance. Vast sums of money are annually subscribed for the maintenance of our Hospitals, and crowds of deserving cases are almost daily turned away from the doors of these institutions, owing to a want of room. It therefore, I think, becomes a duty towards those who so liberally contribute to the necessities of their suffering fellow creatures, as well as to those for whose benefit this money is subscribed, to ascertain, by enquiry and investigation, whether the funds placed at the disposal of our different Hospitals are disbursed in such a manner as to insure the largest amount of relief being obtained for the outlay incurred.

In prosecuting an investigation of this nature the most conclusive mode of arriving at a result would naturally be, in the first place, to ascertain what the cost of each bed and patient ought to be, and then to see how far this agreed with the statistics of our different Hospitals; but unfortunately, the views entertained in regard to the requirements of the sick differ so greatly, that such a conclusion could not be arrived at with any probability of its meeting all cases; and consequently the only course left is by comparing the actual cost of our different Hospitals, to ascertain what may be considered a fair average expenditure, and so form an opinion of the manner in which the different institutions are conducted.

With this view, some statistics of Hospitals were prepared by me during 1868, under the authority of the Weekly Board of St. Mary's Hospital, and having been printed, were circulated to some extent; but being limited almost exclusively to London Hospitals, and being open to objection as showing the result of one year's working only (that for 1867), I thought that by preparing a similar table of statistics for the following year, and adding to it the statistics of our different Provincial Hospitals for the same period, some interesting information might be obtained, whereby the subject of Hospital expenditure might be profitably considered.

The suggestion having met with the approval and sanction of the Weekly Board of St. Mary's, I applied to sixty-two different Hospitals for statistical information, which in a large number of instances was most readily and kindly supplied, and with the means thus furnished, and the aid of annual reports, and other sources, I was enabled to compile the accompanying tables, showing the working expenses of forty-six institutions for the year 1868.*

A consideration of these tables will, I think, prove the desirability of having our Hospital expenditure fully investigated ; it being impossible satisfactorily to reconcile the varying results shown, especially when it is borne in mind that such items as pensions, collector's commission, and building and extraordinary repairs, have, as far as possible, been carefully excluded from the expenditure given, as being calculated to operate unfairly when comparing the working expenses of different institutions.

With regard to the London General Hospitals, it may be remarked that much of the variation of cost observable in 1867, has disappeared in 1868, the cost

^{*} The following Hospitals were applied to; but did not supply any information :-

London: St. Thomas's, Great Northern, Metropolitan Free, Royal Free, Small Pox.

Provincial: Bath Royal United Hospital, Royal Berkshire Hospital, Bristol Royal Infirmary, Devon and Exeter Hospital, Derbyshire İnfirmary, Liverpool Northern Hospital, Liverpool Southern Hospital, Manchester Royal Infirmary. Portsmouth Hospital, Salop Infirmary. Scotland : Greenock Hospital.

of each occupied bed in the following Hospitals for the latter year being as follows :---

St. George's .				£56	18	9
St. Mary's .				57	11	1
St. Bartholomew	's			58	0	4
London			•	58	13	8
King's College				59	6	4
Charing Cross				59	14	9

When we consider that economy, as far as practicable, is exercised by most of our governing bodies, and find that six of the London Hospitals are worked so closely as these figures show, it may, I think, be almost inferred that under present circumstances, a bed in a Metropolitan Hospital can hardly be maintained at a less cost than about £58, some slight variation being naturally due to a difference in arrangement, and other local causes. It is true that we find the beds at the Westminster Hospital do not cost quite £40, and at Guy's they are maintained for less than £48, while at University College Hospital £77 is required for the maintenance of each bed. Such variations as these, I confess are somewhat puzzling, and are not easily explained, even by a reference to the different items of which the total cost of each institution is composed.

The average cost of each in-patient treated in our London Hospitals, bears a very unequal proportion to that of the beds, and is of course due to the duration of the residence of the patients in the wards. At Guy's, where the beds are maintained for £47 18s. 7d., each in-patient costs £4 18s. 9d., while at St. Mary's, where the beds average £57 11s 1d., the cost of each in-patient is only £4 10. 11d. Anyone acquainted with the working of the latter institution will not, I think, accuse the Medical Officers of discharging their patients too quickly; and the discrepancy must therefore, I suppose, be due to the greater proportion of chronic cases treated in the larger Hospital.

The statistics of special Hospitals which I have been able to obtain, furnish fair specimens of the working of those institutions, the most remarkable being the Cancer Hospital, where the beds cost £123 each, and every in-patient, on an average, £22.

On referring to the Provincial Hospitals, we find some very strange results, the beds in some costing nearly, and in some instances quite, as much as in the average London Hospitals; while others are maintained at an expenditure of under £30 per bed. There are many causes which should lead to a Provincial Hospital being maintained for less than a London one; the cases in the latter are, as a rule, more serious, and it is well known that the treatment of disease in a large city is more expensive than in the country; but making allowances for these circumstances, we find a large difference unaccounted On referring to the items of expenditure for an for. explanation, it is at once apparent that one great source of economy is in the nursing, which is most disproportionately small, as compared with this item of expense in our Metropolitan Institutions; it therefore, I think, follows as a matter of course, either that our London Hospitals are over nursed, or that in the Provincial ones sufficient provision is not made for this important aid to medical skill; that the former is not the case is, I fancy, quite evident to anyone conversant with the wards of the London Hospitals; and hence it would seem that the nursing in many of the country Hospitals cannot be efficiently conducted. The salaries and wages form another source of economy in the country Hospitals, and the adoption of a simpler and cheaper diet than that usually given in London, and the less need for stimulants, naturally leads to a smaller annual expenditure. These points, however, ought to affect all country Hospitals alike; and yet we find the cost varying in some instances as much as 40, and even 50 per cent. Surely such a disparity as this ought not to exist.

Unfortunately, we have no means of ascertaining with accuracy the precise cause of this disparity; the sum returned under the head of provisions generally includes not only the patients' food, but also the board of the nurses, that of the household, and probably part of that of the laundry people; the proportion which ought to be debited under each of these heads not being shown, we are not only ignorant of what it has cost to feed the patients, but are equally at a loss to know how much the nursing has cost, what expense has been incurred for officers and servants, and the cost of washing, the last item being not only mixed up with the provisions, but adding to the confusion. by forming part also of the wages and fuel. With such a system, if system indeed it can be called, how can we ever expect to have our Hospital statistics brought into an intelligible shape? and how difficult it must be for the governing bodies themselves to judge of the working of their respective institutions. In the endeavour to check expenditure, enquiries are frequently made as to the number of eggs consumed in different Hospitals, or of the quantity of beef tea, milk, or other articles ordered, these enquiries are doubtless useful in their way; but the chief point to ascertain ought, I think, to be the total cost at which the patients are fed; for if this amount proved a moderate one, it would matter but little of what the different articles of diet consisted. Were all Hospitals to supply this information, we should be able to judge of the expenditure under that head, of any particular institution, and to institute enquiry when we found our The same would apply to own exceeding the average. other important items, such as nursing, salaries, wages, and washing, all of which are now, for the reasons named, more or less enveloped in mystery. The only reason that I can imagine for any objection being raised to a reform in rendering our Hospital accounts, is that it would entail a little extra trouble; but surely for so important an end this ought to be cheerfully undertaken. I can answer for it, that at St. Mary's we find no difficulty in separating our different items of expenditure, and it would of course prove equally easy elsewhere.

It will be seen that, in calculating the cost of the

out-patients, I have adhered to my former plan of allowing an uniform rate of 1s. per head, as representing the expense incurred in administering this mode of relief; I have however made exceptions in such cases as the Cancer and Consumption Hospitals, and the Margate Infirmary, as their out-patients either attend for long periods, or receive more expensive medicines than those given to the ordinary class of cases; but, with these exceptions, I have seen no reason to depart from the rule laid down.

In conclusion, I would submit that the necessity for adopting a more intelligible system of accounts is shown by the statistics now collected. We are all working with the same object in view, economy and efficiency is the aim of all, and this can best' be obtained by a comparison of our respective efforts. To enable us to do this, however, with any chance of a really practical result, we must be able to show the different important items of expenditure under clear and distinct heads. That this can be easily accomplished I am in a position, from long personal experience, to affirm; and it needs but the approval and sanction of our different governing bodies to gain this desirable object, and to render the study of Hospital expenditure at once easy and instructive.



