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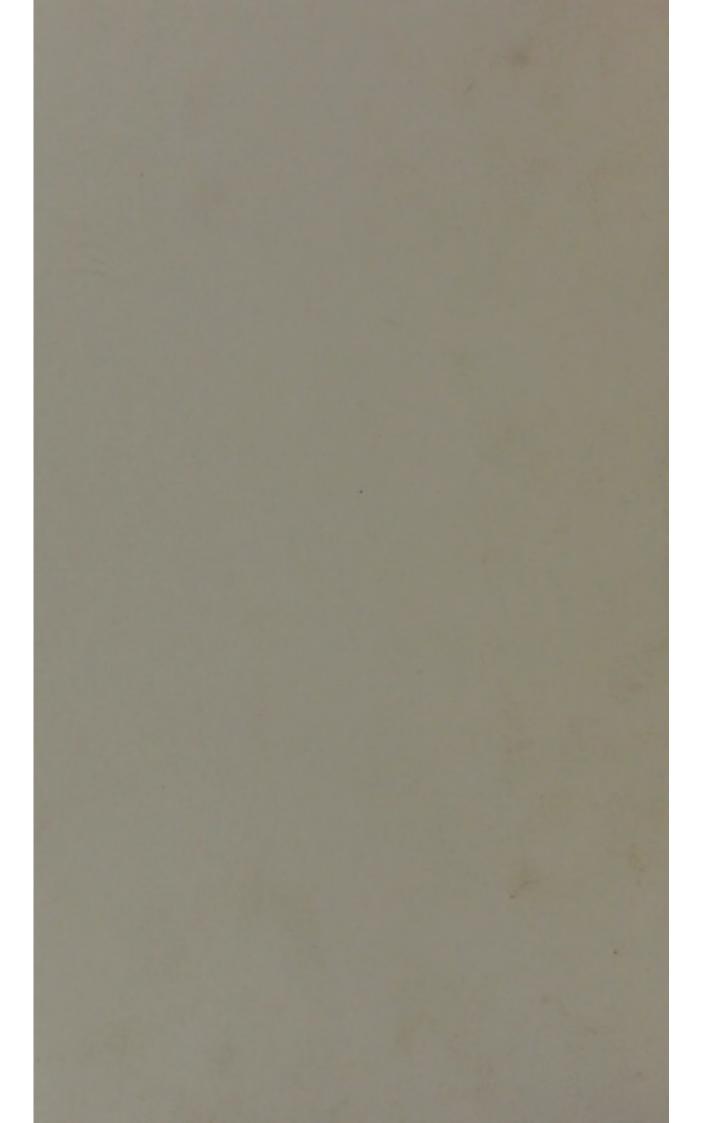
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# STATISTICAL TABLES

#### OF THE

# ROYAL INFIRMARY OF EDINBURGH:

FIFTH SERIES,

FROM 1ST OCTOBER 1844 TO 30TH SEPTEMBER 1845;

# BEING AN

APPENDIX TO THE REPORT OF THE MANAGERS FOR THE YEAR 1845.

COMPILED BY

# JOHN HUGHES BENNETT, M.D.,

PATHOLOGIST AND KEEPER OF STATISTICS TO THE ROYAL INFIRMARY.

#### EDINBURGH:

PETER BROWN, PRINTER, 19, ST JAMES' SQUARE.

MDCCCXLVI.

# STATISTICAL TABLES

# ROYAL

FIRMARY OF EDINBURGH

In the present series I have included several Tables referring to individual Diseases, not only for the present year, but for the fifteen months embraced by the former Report. By so doing, most of the subjects treated of by my predecessors are completed up to October 1st 1845.

J. H. B.

#### TABLE I.

GENERAL STATEMENT of CASES treated in the ROYAL INFIRMARY between the 1st of October 1844 and the 1st of October 1845.

Cases remaining on the 1st of October 1844,			283
Admitted between the 1st of October 1844 and 1st	of		
October 1845,			3252
Of these were dismissed-Cured, .		2047	
Relieved, .		578	
Not Relieved or Irregular,		284	
Died,		369	
Total Dismissals,		3278	
Remaining under treatment 1st October 1845,		257	
Total under treatment during the year,	•		3535

## TABLE II.

PATIENTS treated in the ROYAL INFIRMARY between the 1st of OctoBER 1844 and the 1st of OctoBER 1845, arranged according to their DISEASES.

	des.		м	ALE	8.			FEI	IAL	88.		e in		
DISEASES.	Total Males and Females.	Males.		1.	No Change or other Grunds.		emales.		-	Change or other Grounds.*		Average Residence Hosnital. Days.	Mortali Cen	
	Total M	Total M	Cured.	Relieved.	No Cha	Died.	Total Females.	Cured.	Relieved.	No Char Gi	Died.	Ave	Males.	Fem.
FEVER— Febriculæ Intermittent	615 64 4	287 32 3	248 31 1	::2	1	38 1 	$328 \\ 32 \\ 1$	290 31 1		ïi 	98 	32 12 63		
Total Fevers	683	322	280	2	1	39	361	322		1	38		13.2	11.5
OF NERVOUS SYST. Cephalalgia Vertigo Meningitis Encephalitis Delirium Tremens Budinggenbalut	14 5 11 11 38	4 5 6 9 29	3 1 2 16	1 3 1 3 	·: 1 ·: 1	 3 4 12	10 5 2 9	7  1 6	2	1   1	::5190	25 12  23 15	FIR	NI-
Hydrocephalus Apoplexy Insanity—Monomania Mania Dementia Amentia Puerperal Mania	2 7 18 8 2 2 4	 5 13 3 1 2 	·· · · 5 1 1 1 1 		··· 7 ···	:5':::::	22551:4	·· 2 ·· 3	··· ·· ··	: :24 : :1	222 : :1 : :	12 6 18 20 9 40 35		
Epilepsy Spinal Irritation Disease of Spinal Chord Tetanus Hysteria Chorea	14 5 2 3 20 1	8 2 1	1 1   5	3	3 1  1	1  	6 5 2 20 1 18	··· 4 ··· 12 10	3 5	31::3:2	··· ·· ·· ··	41 59 14 36 25 3 26		
Neuralgia Paralysis, kind not stated Hemiplegia Paraplegia Partial Paralysis Anæsthesia	26 16 10 13 2 1	8 14 7 9 1 1	3 1 1 1 	26331	4 1 3 	··1 22 22 ····	15 21 33 4 : :		6 1 2 2 2 	2:::::	1 1 2 	26 43 26 65 32 26		
Total of Neryous System	235	129	43	30	25	31	106	47	23	18	18		24.03	16.9
OF RESPIRATORY ORGANS- Laryngitis, Acute Chronic Tracheitis Catarrh Bronchitis, Acute Chronic Emphysema Asthma Pleuritis Pleurodynia Pneumonia Phthisis Pulmonalis Hæmoptysis Asphyxia	5 3 1 18 101 37 5 4 28 10 50 130 130 8 1	 1 1 1 1 3 5 4 26 5 3 15 2 42 87 4 1 1 2 6 5 3 15 2 42 87 87 87 87 87 87 87 87 87 87	··· 1 10 40 8 3 1 5 26 •·3 •·	····2814 ····5 ··432 ···	····11222 ·····························	$     \begin{array}{c}             1 \\             1 \\         $	52:547 11:1388434 4344:	3 .:.4 29 4 .:.12 8 7 .:3 .: 50	····· ···· ···· ···· ···· ···· ···· ···· ····· ····· ····· ····· ····· ······	··· ··· ··· ··· ··· ··· ··· ··· ···	0101 : : 05 3 : : : : 19 : : :	25 30 5 19 2! 37 32 27 38 17 52 52 45 1	95.0	
Total Respiratory Organs	401	254	99	67	23	65	147	70	35	7	35		25,9	23.9
OF ORGANS OF CIR- CULATION- Disease of Heart . Angina Pectoris . Aneurism, Internal . External . Varicose Veins . Phlebitis Phlepitis Epistaxis	71 18 17 21 1	54 1 8 1 2 2 	1	34 1 2 1 	6:2::::	13 	17  .5 .1 1	2  .3 .1	6 2 		8	23 51 36 19 30 65 26		
Total Organs of Circulation	92	68	5	38	8	17	24	7	8	1	8		25.	33.3

\* In the daily Register the following distinctions are embraced under the head of "On other Grounds:"-Dismissed-Irregular-Improper-By Desire-Incurable.

	C.F.	1	M.	ALES	3.			FEM	IALF	:8,		a	1	
DISEASES.	fotal Males and Females,	Fotal Males.	Gured.	Relieved.	No Change or other Grounds.	Died.	Total Females.	Cursd.	Rel'e red	No Change or other Grounds.	Dled.	Average Residence Hospital. Days.	Mortali Cen Maler.	fy per L.
		Ĥ		B	N	9	Ĥ	0	2	N	20		-	
OF ORGANS OF DI- GESTION- Tonsillitis, Acute Chronic Ulcerated Throat Dysphagia Gastralgia Gastritis Disease of Stomach Vomiting Dyspepsia Hæmatemesis Gastro-Enteritis Enteritis Ileus Dysentery Constipation Diarrhœa Cholera Malæna Colic Colica Pictonum Hernia Peritonitis Puerperal Peritonitis Hepatitis Organic Disease of Liver Jaundice Disease of Spleen	13 3 19 1 5 2 8 2 65 4 2 3 1 7 5 18 2 1 4 1 8 8 1 4 11 1 1	618:222226:21:54 12213151:2361	$ \begin{array}{c} 6 \\ 1 \\ 5 \\ \vdots \\ 1 \\ 1 \\ \vdots \\ 1 \\ \vdots \\ 1 \\ \vdots \\ 3 \\ 4 \\ 9 \\ 2 \\ \vdots \\ 3 \\ 1 \\ 3 \\ \vdots \\ 2 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1$	$:: 1 :: 1 :: 1 :: : : : 2^2 :: : : : 1 :: 1 :$	$\begin{array}{c} \ddots \\ & & \\ &$	: : : : : : : : : : : : : : : : : : :	721113:6:394:21216:1:371285:	515 33 211 5 115 211 115 115 111 115 1111 11111 1111 1111 1111 1111 11111 11111 11111 11111 11111 111111 1111111 11111111	1 :51 : 1 :61 : : : : : : : : : : : : : : :	$:\stackrel{1}{\ldots}:::\stackrel{2}{\ldots}::::::::::::::::::::::::::::::::::$	1 :: :: :: : : : : : : : : : : : : : :	9 11 29 93 22 11 86 28 21 27 19 43 42 38 7 24 20 11 12 6 18 41 37 49 37 15		
Total Organs of Digestion	210	98	55	19	10	14	112	70	20	6	16		14.3	14.2
OF URINARY OR- GANS- Nephritis Bright's Disease Disease of kidney, kind not stated Disease of Bladder Calculus Vesicæ Urethritis Stricture of Urethra Retention of Urine Incontinence of Urine Extravasation of Urine Hæmaturia.	4	4 24 8 9 2 2 16 1 1 1	23 2152281 ::-1	i3 3 3  7  1 	1 2  1  1  1 	1 6 3 2   	··9 521 ···12 ···	··· 1 1 22 1 ··· 1 22 ··· ·· 1 22 ··· ··		·: ·: ·: ·: ·:	······································	20 49 355 466 386 16 26 13 14 9 81		
Total of Urinary Organs	89	69	24	27	6	12	20	8	7	1	4		17.3	20.

TABLE II.—PATIENTS treated in the ROYAL INFIRMARY between the 1st of October 1844 and the 1st of October 1845, arranged according to their DISEASES,—Continued.

#### TABLE II.—PATIENTS treated in the ROYAL INFIRMARY between the 1st of October 1844 and the 1st of October 1845, arranged according to their DISEASES,—Continued.

	ż	115	М	ALES	3.			FEN	(AL)	8.		E		
DISEASES.	Total Males and Females,	ales.			No Change or other Grounds.		males.			nge or other :		Average Residence Hospital. Days.	Mortal Cer	
-alant 7	Total Mr	Total Males.	Cured.	Relieved.	No Chan Gr	Died.	Total Females.	Cured.	Relieved.	No Change or o Grounds.	Died.	Aver	Males.	Fem.
OF GENITAL ORGANS— Gonorrhœa Spermatorrhœa Primary Syphilis, . Secondary Syphilis . Phymosis Paraphymosis Orchitis Fungus of Testis . Chronic Enlargement of Testis Hydrocele .	11 30 22 7 2 4 7 4 23	7 1 21 10 7 2 4 7 4 23	4 :237 235 28	1 4 4 1 3	2153::1 22		4 :9 12 : : : : : : : :	2:57 : : : : : :	1	1		28 11 23 25 21 13 35 13 27		ISBURGESS IS
Varicocele Hæmatocele Inflammation of Labia Leucorrhœa Vesico-vaginal Fistula Diseases of Uterus . Tumours of Uterus . Diseases of Ovary . Amenorrhæa Menorrhæa Dysmenorrhœa	1 1 1 8 2 11 11 7 22 5 1	1 1 	:-:::::::::::::::::::::::::::::::::::::	1	::::::::::::			$ \begin{array}{c}  & & & \\  & & & & \\  & & & & & \\  & & & &$	······································	::::2::353::	··· ·· ·· ·· ·· ·· ·· ·· ·· ··	22 40 11 27 12 24 45 36 35 17 12		
Total of Genital Organs	181	88	57	14	16	1	93	52	14	20	7		1.1	7.5
OF THE INTEGUMEN- TARY SYSTEM, IN- CLUDING FEBRILE ERUPTIONS— Exanthemata Urticaria Rubeola Scarlatina Erysipelas	1 9 -0 44	1 3 2 28	1 1 1 23		::::	:212	 6 8 16	 6 8 14			ko: : :	3 16 13 18		
Vesiculæ Eczema . Scabies . Herpes .	6 12 3	2 9 1	 6	2	 3 1		4 3 2	3 2 1	1 'i	"i 		60 21 35		
Bullæ Rupia . Pustulæ Impetigo . Ecthyma . Acne . Porrigo .	2 4 8 1 12 5	2 25173	1 14 .23	 1 1 1 3	: ::: 21	1	1000 :000		··· 1 1 ··· 1 1	·· 1 2 ·· ··		37 51 29 40 43 43		
Papulæ Lichen	51 2	28 28 2	22 22		"i 	5	23	23				28 16		
Squamæ Psoriasis . Lepra Purpura Lupus Furunculus Carbuncle Paronychia	11 7 5 7 2 1 3	4 3 3 3 1 1 2	3112112	1   	:01 : : : : :	::: :::::::::::::::::::::::::::::::::::	74241	3 1 2 4 1 .1	1 3   	3		36 48 17 54 22 30 25		
Total of Integ. System	206	113	78	13	9	13	93	74	10	7	2		11.5	2.04

## TABLE II.—PATIENTS treated in the ROYAL INFIRMARY between the 1st of October 1844 and the 1st of October 1845, arranged according to their DISEASES,—Continued.

	cs.	-	м	ALE	8.		1	FEI	IALI	es.		ui s		
. DISEASES.	Total Males and Fernales.	ales.			No Change or other o Grounds.		Total Females.	and a second	d.	Change or other Grounds.		Average Residence Hospital, Days.	Mortal Cer	ity per at.
	Total M	Total Males.	Curred.	Relieved.	No Cha	Died.	Total F	Cured.	Relieved.	No Cha	Died.	AA .	Males.	Fem.
OF THE EYE- Conjunctivitis Corneitis Staphyloma Leucoma Iritis Cataract Amaurosis	20 9 2 3 10 2 11	11 2 1 3 5 1 9	8 1 1 4 1	3 	· · · · · · · · · · · · · · · · · · ·	1111111	9 7 1 :5 1 2	64 : : <sup>2</sup> 1 :	3 2 ::3 :1	:11::::	   1*	32 24 33 50 35 72 44		4
Total of Eye	57	32	15	9	8		25	13	9	2	1			-
OF THE EAR- Deafness	1 3	13	ï	12				::		1:12	::	14 17		
Total of Ear	4	4	1	3					••					
OF NOSE and MOUTH- Polypus Nasi Hare Lip	4	01 22	$\frac{1}{2}$		1		22	1 2	::	1		7 36		
Total of Nose and Mouth	8	4	3		1		4	3		1				
OF THE LOCOMO- TIVE ORGANS- Arthrodynia . Synovitis . Hydrops Articuli Of Shoulder Joint . Elbow Joint . Wrist Joint . Hip Joint . Ankle Joint . Spine . Bursæ . Periostitis . Caries . Necrosis . Curvature of Spine . Spina Ventosa . Of Bone, kind not stated Contraction of Extremi- ties . Whitlow . Club Feet . Ruptured Tendo Achilles	8 9 3 4 11 3 14 23 13 1 8 24 14 18 3 1 7 2 4 5 1	4532728 141112 16913115 134	152151465:2947:13 134:	2:1111:421:524::2	1 : : : : : 444 : : 23321 : : : : : :		44 :241692 :68552 :2 1111	33 .:12136 .:.:66223 .:.:1 .:1111	1 1 	······································	··· ··· ··· ··· ··· ··· ··· ···	24 26 28 21 60 29 31 53 40 68 14 27 29 40 20 8 51 5 8 12 18		
Tot. of Locomotive Organs	176	112	64	26	21	1	64	40	u	7	6		0.59	9.3
OF RECTUM AND ANUS— Hæmorrhoids Fistula in Ano Fissure of Rectum Prolapsus Ani Condylomata of Anus Malformation of Anus Total of Rectum and Anus TUMOURS—		8 15 1 5 1 31	7 14 1  2 24	1 1 1 1  4	  2 1 3		5 2 2  1  10	5 2 1  1  9	:::::::	 1  1		16 16 37 39 31 12		
Non Malignant, kind not stated Erectile Tumours Malignant, kind not stated Fungus Hamatodes	25 5 8 4	13 1 3 3	10 1 	1	2  3 1	  2	12 4 5 1	9 3 2	2	1 1 2 1		21 15 19 27		
Scirrhus Total of Tumours	19 61	16 36	11 52	1 2	3	1	3 25	1 15	2	0	1 2	20	8.3	8.

is Patient was admitted as a case of Amaurosis - but the more immediate cau e of death is not

TABLE II.—PATIENTS	treated in the	ROYAL	INFIRMARY
between the 1st of October	1844 and the 1st	t of October	1845, arranged
according to their DISEASI			1 all turing or

	des.		м	IALF	s.			FI	MAI	ES.		II		
DISEASES.	rotal Males and Females.	Total Male <sup>5-</sup>	Oured.	Relieved.	No.Change, or other Grounds.	Died.	Total Females.	Cured.	Relieved.	No Change, or other Grounds.	Died.	Average Residence Hospital. Dive.	Morta Ce Males.	lity per nt,
		Ê	ő	Re	NO	Ä	To	Ca	Re	N	ā			
ABSCESSES- Ulcers of the Leg other parts Varicose Ulcers Sinuses	61 97 30 3 5	43 36 14 1 4	$     \begin{array}{r}       36 \\       32 \\       10 \\       1 \\       2     \end{array} $	3 2 3 :1	321 11	1	18 61 16 2 1	14 56 7 1	3 3 6 1 	1 1 3 	ï 	29 35 30 32 14		1000
Total Abscesses and Ulcers	196	98	81	9	7	1	98	79	13	5	1		1.02	1.02
GANGRENE	4	3	3				1	1				. 35	-	100
EXTERNAL INJU- RIES- Fractures of Cranium Nose Clavicle Jaw Fore-arm Humerus Fore-arm Hand Ribs Patella Patella Patella Fibula Dislocation of Clavicle Shoulder 	$\begin{array}{c} 5\\ 1\\ 2\\ 4\\ 10\\ 4\\ 1\\ 9\\ 20\\ 2\\ 23\\ 10\\ 13\\ 3\\ 1\\ 1\\ 2\\ 1\\ 25\\ 4\\ 43\\ 10\\ 41\\ 7\\ 1\\ 16\\ 40\\ 1\end{array}$	5:237218 151208931121223 390 87711123:	$\begin{array}{c} 2\\ 2\\ 1\\ 2\\ 7\\ 2\\ 1\\ 7\\ 2\\ 1\\ 1\\ 1\\ 1\\ 2\\ 1\\ 1\\ 2\\ 1\\ 1\\ 2\\ 1\\ 6\\ 2\\ 2\\ 4\\ 10\\ 21\\ 6\\ .\\ 8\\ 20\\ .\\ \end{array}$	······································	······································	3::1:::3:13:::::4::::1::22:	······································	$\begin{array}{c} \cdot \cdot 1 \\ \cdot \cdot \cdot 2 \\ \cdot \cdot \cdot 2 \\ \cdot \cdot 2 \\ \cdot \cdot 2 \\ 1 \\ 2 \\ 1 \\ 4 \\ \cdot \cdot \cdot \cdot \cdot 2 \\ 1 \\ 1 \\ 1 \\ \cdot \cdot 2 \\ 1 \\ 1 \\ 1 \\ \cdot \cdot 5 \\ 1 \\ 1 \\ \cdot \cdot 5 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\$			:::::::::::::::::::::::::::::::::::::::	$\begin{array}{c} 10\\ & \ddots\\ 5\\ 27\\ 28\\ 45\\ 21\\ 15\\ 47\\ 61\\ 46\\ 39\\ 29\\ 15\\ 2\\ 4\\ 13\\ 58\\ 18\\ 16\\ 15\\ 10\\ 17\\ 16\\ 1\\ 14\\ 38\\ 14\\ \end{array}$		
Total External Injuries	300	223	175	20	10	18	77	55	10	4	8		5.07	10.03
MISCELLANEOUS— Lumbago Sciatica Acute Rheumatism . Chronic GEdema Ascites Anasarca Marasmus Scorbutus Scrofulous Diseases . Diabetes Debility Vermes Poisoning Poisoning Proisoning Bronchocele Intoxication	9 20 62 83 4 6 13 1 10 5 7 2 7 2 1 6 33	9 13 35 5 4 1 7 1 1 7 4 4 :1 1 :5 23	8 4 20 333 4 : 4 : 1 3 : 1 : 1 1 : 4 6	1 7 13 17 2 2 	······································		:7992 :56 ::313961110	:5219::3:22:2141-12	:169:21::11::::::	:1 ::: 2 ::: :: :111 ::: :7		13 29 25 32 41 20 7 137 20 7 137 20 14 13 27 25 5 6 19		
Total Miscellaneous	272	169	90	50	27	2	103	63	21	13	6		1.02	6.02

TABLE III.

GENERAL ABSTRACT EXHIBITING THE NUMBERS ADMITTED LABOURING UNDER EACH CLASS OF DISEASES, WITH THE RESULTS, AND MORTALITY PER CENT.

Mortality per Cent	Females.	11.5 16.9 23.9 23.9 23.3 33.3 33.3 23.3 4.0 7.5 2.4 4.0  9.3 9.3  10.3 6.2 6.2	1.
Mortality	Males.	$\begin{array}{c} 13.12\\ 24.03\\ 25.9\\ 25.\\ 11.1\\ 11.5\\ \dots\\ 11.5\\ \dots\\ 0.59\\ \dots\\ 0.59\\ \dots\\ 8.7\\ 1.2\\ 1.2\\ 1.2\\ 1.2\\ 1.2\\ 1.2\\ 1.2\\ 1.2$	:
	Died.	38 35 35 35 35 35 35 35 35 35 35 35 35 35	152
	No change or other Grounds.		100
FEMALES.	Relieved.	$\begin{array}{c} & & & & \\ & & & & \\ & & & & \\ & & & & $	183
IA	Cured. R	$\begin{array}{c} 322\\ 47\\ 70\\ 70\\ 72\\ 73\\ 73\\ 73\\ 73\\ 73\\ 73\\ 73\\ 73\\ 73\\ 73$	928.
	Total Females.	$\begin{array}{c} 361\\ 106\\ 147\\ 147\\ 24\\ 23\\ 93\\ 93\\ 93\\ 93\\ 93\\ 93\\ 93\\ 93\\ 93\\ 9$	1363
	Died.	$\begin{array}{c} 39\\ 55\\ 55\\ 17\\ 17\\ 14\\ 12\\ 12\\ 3\\ 3\\ 1\\ 1\\ 1\\ 1\\ 18\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 2\\ 2\\ 2\\ 2\\ 2\\ 2\\ 2\\ 2\\ 2\\ 2\\ 2\\ 2\\ 2\\$	217
	No Change or other Grounds.	$\begin{array}{c} 25\\ 23\\ 23\\ 8\\ 10\\ 1\\ 2\\ 1\\ 10\\ 10\\ 1\\ 2\\ 2\\ 2\\ 2\\ 2\\ 2\\ 2\\ 2\\ 2\\ 2\\ 2\\ 2\\ 2\\$	184
MALES.	Relieved.	$\begin{array}{c} 322\\ 67\\ 338\\ 338\\ 338\\ 113\\ 120\\ 20\\ 20\\ 20\\ 20\\ 20\\ 20\\ 20\\ 20\\ 20\\ $	333
	Cured.	$\begin{array}{c} 280\\ 43\\ 55\\ 55\\ 57\\ 78\\ 78\\ 78\\ 78\\ 78\\ 78\\ 78\\ 78\\ 78\\ 7$	1119
	Total Males.	322 129 68 98 98 69 88 88 88 88 88 113 32 4 4 112 35 98 98 98 98 98 112 223 1169	1853
Laboration of the second	Males Males and Females.	683 235 401 92 92 92 89 81 81 81 81 81 61 196 41 61 196 300 272 272	3216 62 257 3535
BABYABIU		Fevers	Total Cases not accounted for . Remaining in the house 1st October 1845 .

#### TABLE IV.

#### ADMISSIONS of FEVER PATIENTS in each Month during the Year ending 30th September 1845, with the Sex and Mortality per cent. during each Month.

		Date.			Total.	Males.	Females.	Die	sd.	Mortal Cer	
			-					Males.	Fem.	Males.	Females
1844.	October				108	53	55	4	5	7.5	9.09
	November				89	35	54	3	7	8.5	12.9
	December				55	29	26	6	8	20.6	30.7
1845.	January				51	21	30	2	2	9.5	6.6
	February				49	22	27	2	4	6.8	14.8
	March			19.20	32	15	17	1	1	6.6	5.8
	April				23	11	12	1	3	9.9	25.
	May				25	9	16	1	2	11.1	12.5
	June				35	22	13	6	1	27.2	7.6
	July				35	19	16	4	3	21.05	18.3
	August*				19	10	9	2		20.	
	September	+		•	. 9	7	2	3		42.8	
		7	lotal	• .	530	253	277	35	36	13.12	11.5

\* The cases of Febricula are excluded from this Table.

+ The numbers represented under these months include those only who were discharged up to October. The others are embraced in the number then remaining in the house.

#### TABLE V.

#### DEATHS occurring in FEVER classified according to Age in Septennial periods.

Age.	Males.	Females.
7 to 14	1	1
14 21	5	8
21 28	9	6
28 35	2	3
35 42	7	7
42 49	4	4
49 56	4	4
56 73	3	2
73 80		
80 87		1
	35	36

In relation to this Table it becomes necessary to take into consideration that there were 194 Male Fever cases below the age of 30, and only 10 above that of 50. Of the Females there were 193 below 30, and 11 above 50.

#### TABLE VI.

Shewing the Mortality per cent. of FEVER CASES for the last Six Years.

	1			DI	ED.	Mortality per Cent		
Date.	Total.	Males.	Females.	Males.	Females.	Males.	Females.	
rom 1st July 1839 to 1st Oct. 1841 1st Oct. 1841 to 1st Oct. 1842 1st Oct. 1842 to 1st July 1843 1st July 1843 to 1st Oct. 1844 1st Oct. 1844 to 1st Oct. 1845	2194 851 822 4645 683	$     \begin{array}{r}       1019 \\       421 \\       406 \\       2286 \\       322     \end{array} $	$     \begin{array}{r}       1175 \\       430 \\       416 \\       2359 \\       361     \end{array} $	153 68 35 189 39	$148 \\ 47 \\ 21 \\ 172 \\ 38$	$15.1 \\ 16.15 \\ 8.61 \\ 8.27 \\ 13.12$	12.5910.935.077.2911.5	
	9195	4454	4761	484	426			

#### TABLE VII.

DMISSION of PATIENTS with SMALL POX, and the Number of Deaths in each Month, contrasted with a similar Table made from the returns of the preceding Year.

	1		1	844-8	5.					]	1843-	4.		
Months.	Total	Males.	Fam	Dea	ths.	Mor per (	Cent,	Total Cases,	Males.	Fem.	Deat	ths.	Mortal	ity per
and a state of the	Cases.'	Junicas	rem	Males.	Fem.	Males.	Fem.	Citses.			Males.	Fem.	Males.	Fem.
ctober													104	
ovember	1	1					2	2	2				19ml	
ecember	1	1				1.1		1	1		1			š., .
nuary	2	1	1	1				1		1				-
ebruary	3	2	1											
arch	2	1	1										10. 1	
pril	10	5	5	2				1		1				
lay	5	·	5					2	1	1				
ane	9	3	6					2		2			a marca	
uly	10	7	3	1		1.000		2	1	-1			10. 44	
ugust	5	5		1				1		1			100	
eptember	3	2	1					1		1		1		
Total .	51	28	23	5		17.8		13	5	8	1	1	20.	12.

#### TABLE VIII.

uses of SMALL POX Admitted during the Year 1844-5, arranged according to the Ages of the Patients, contrasted with a similar Table made from the returns of the Year 1843-4.

					1844-	5.						1843-	4.		
	Agei	Total.	Males.	Fem.	Deaths,		Mortality per Cent.	Average.	Fotal,	Males.	Fem.	Denths-		Mortality per Cent.	Average.
1					Males.	Fem.	Mor	Ave				Males.	Fem.	Mor	Aver
and a subscher of the subscher	From 1 to 5 5 10 20 20 20 30 30 10 40 50			4 2 11 6 	2  2  1 		25.  9.09  50.0		5 1 2 4 1 	2 1  3 	3  2 1 1 	···· ··· ··· ···	1   	20.  25. 	1 in 5  1 in 4 

### TABLE IX.

Shewing the Number of PHTHISICAL PATIENTS admitted each Month, from July 1843 to October 1845, classified according to Sex.

Months,	Males.	Fem.	Total.	1000	Months.	Males,	F(m.	Total.
1843. July .	5	4	9	1844.	September	2	2	4
August .	6	1	7		October .	5	2	7
September	1	2	3		November	6	6	12
October .	3	4	7		December	5	ĩ	6
November	5	1	6	1845.		6	4	10
December	6	1	7		February	8	5	13
1844. January .	8	2	10		March .	6	2	8
February .	3	6	9		April	10	2	12
March .	6	3	9		May .	10	7	17
April .	7	6	13		June .	8	2	10
May	9	6	15		July .	6	2	8
June .	.11	7	18		August .	4	3	7
July .	7	3	10	1	September	2	1	3
August	2	4	6		October			
	10.00			taute 1	COLOR DESIGN			

#### TABLE X.

Exhibiting the Number of PATIENTS admitted with PHTHISIS PULMONALIS from July 1843 to October 1845, arranged according to their Ages, with the Average Mortality per cent.

Ages.	Total.	Males.	Cured.	Relieved.	Other Grounds	Died.	Females.	Cured.	Relieved.	Other Grounds,	Died.	Mortality (Males,	Females.
From 10 to 15 15 20 20 30 30 40 40 50 50 60 60 70	$21 \\ 108 \\ 58 \\ 46 \\ 7$	$     \begin{array}{r}       2 \\       15 \\       64 \\       40 \\       28 \\       5 \\       3 \\       \overline{} \\       157 \\       157 \\       \hline     $	1   1	1 9 23 16 9  58	1 13 7 5  2 29	$ \begin{array}{c} \\ 5 \\ 27 \\ 17 \\ 15 \\ 5 \\ 1 \\ 69 \end{array} $	1 6 44 18 18 2  89		1 2 17 8 7 1  36	··· 7 1 2 ··· 10	 4 20 9 9 1  43	33.33 42.18 42.5 50. 100. 33.33	 66.66 45.45 50. 50. 50. 

Total Mortality	per cent.	of Males,			43.95
		Females,			48.31
		Males and	Female	s,	45.52

#### TABLE XI.

shewing the Number of PATIENTS admitted with PNEUMONIA from July 1843 to October 1845, classified according to the Months of Admission, with the Results and Mortality per cent.

Months.	Total.	Males.	Cured.	Relieved.	Other Grounds.	Died.	Females.	Cured.	Relieved.	Other Grounds.	Died.			
October .	4	3	. 2			1	1	1						
November .	8	6	3			3		1			1			
December .	9	7	5	1		1	2	1			1			
January .	9	8	7			1	$\begin{array}{c} 2\\ 2\\ 1\end{array}$	1						
February .	5	.2		1	1		3	3						
March .	6	6	5	1										
April .	6	5	2	2		1	1	1						
May	6	5	3			2	1	1						
June .	7	6	5	1			1	1						
July	8	6	3			3	2	2						
August .	10	73	1			6	3	1			2			
September .	3	3	1			2				•				
	81	64	37	6	1	20	17	13			4			
Mo	Mortality per cent. of Males,													

#### TABLE XII.

Shewing the Number of PATIENTS admitted with GRANULAR DISEASE of KIDNEY, from July 1843 to October 1845, arranged according to the Months of Admission, with the Results and Mortality per cent.

Months.	Total.	Males.	Cured.	Relieved.	Other Grounds.	Died.	Females.	Cured.	Relieved.	Other Grounds.	Died.
October .	4	3	1	1		1	1				1
November .	3	3		3							
December .	4	3	1			2	1				1
January .	13	8	3	2	1	2	5		3	2	
February .	3	3	1			2					
March .	9	4		2	1	1	5		4		1
April	8	-7	1	2	1	3	1				ī
May	5	3		2		1	2		1		1
June	1	1		1							
July	17	5	1	3		1	2				2
August	1 6	3		1	2		3	2	1		
September	3	1				1	2				2
	66	44	8	17	5	14	22	2	9	2	9

Mortality	per cent.	of Males,		31.81
		Females,		40.90
		Males and	Females.	34.84

#### TABLE XIII.

Shewing the Number of Cases of MORBUS CORDIS admitted during the last 27 Months, classified according to Septennial Periods, with the Mortality per cent.

Ages.	Total.	Males.	Cured.	Relieved.	On other Grounds,	Died.	Females.	Oured.	Relieved.	On other Grounds,	Died.	Mortality per cent.
7 to 14 .	1	1				1						100.
14 21 .	19	13		8	1	4	6	4	1	1		21.
21 28 .	21	14		7	2	5	7		2	1	4	42.8
28 35 .	17	13	1	8	3	1	4		2		2	16.8
35 42 .	21	12		7	2	3	. 9	1	2	1	5	38.2
42 49 .	18	13	1	6	1	5	5		2	1	2	38.8
49 56 .	20	14		8	1	5	6			1	5	50.
56 63 .	21	15		6	2	7	6		4		2	42.8
63 70 .	7	5		2	1	2	2		1		1	42.8
70 77 .	12	6		2	1	3	6		4		2	41.6
7784 .	1	1				1						100.
	158	107	2	54	14	37	51	5	18	5	23	-

Total	Mortality	y per	cent.	Males,		34.6
				Females,		45.0
				Males and	Females,	37.9

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