

(No. 3.)



1890.

---

PARLIAMENT OF TASMANIA.

---

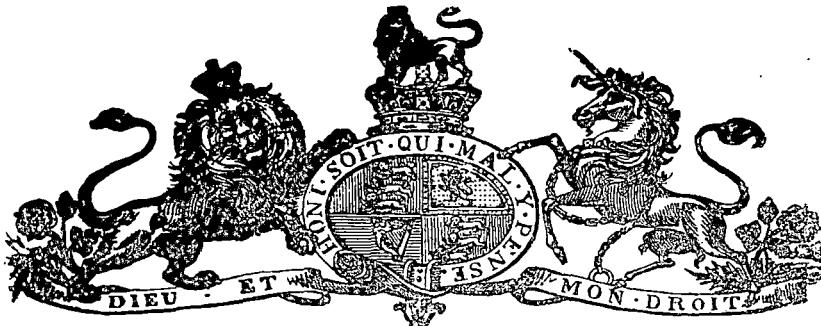
GENERAL HOSPITAL, LAUNCESTON :

---

REPORT FOR 1889.

---

Presented to both Houses of Parliament by His Excellency's Command.



## GENERAL HOSPITAL, LAUNCESTON.

---



---

### Board of Management:

*Chairman*—G. T. COLLINS.

HIS WORSHIP THE MAYOR.  
W. BARNES.  
R. F. IRVINE.  
A. W. BIRCHALL.  
B. P. FARRELLY.  
J. C. FERGUSON.  
H. WEEDON.

H. EDGEELL.  
F. STANFIELD, *Vice-Chairman*.  
C. J. PIKE, M.R.C.S.E., L.S.A. Lond., M.B.,  
B.A. Lond.  
W. G. MADDOX, M.R.C.S.E., L.R.C.P. Lond.  
H. C. HALLOWES, M.R.C.S.E., L.R.C.P. Ed.,  
L.M. Ed.

### Visiting Committee:

*Chairman*—W. BARNES.

B. P. FARRELLY.  
H. WEEDON.

A. W. BIRCHALL.  
F. STANFIELD.

### Finance Committee:

*Chairman*—A. W. BIRCHALL.

H. WEEDON.  
H. EDGEELL.

R. F. IRVINE.  
W. BARNES.

### Secretary to Board:

T. GLADMAN.

### Honorary Consulting Staff:

C. J. PIKE, M.R.C.S.E., L.S.A. Lond., M.B., B.A.  
Lond.  
W. G. MADDOX, M.R.C.S.E., L.R.C.P. Lond.  
R. W. MURPHY, M.R.C.S.E., L.R.C.P. Ed., L.S.A.  
Lond.

W. R. STEWART, M.R.C.S.E.  
H. C. HALLOWES, M.R.C.S.E., L.R.C.P. Ed.,  
L.M. Ed.

### Surgeon-Superintendent:

L. G. THOMPSON, M.D., C.M. Aber., L.R.C.P. Ed., L.R.C.S. Ed.

### House Surgeon and Dispenser:

J. M. PARDEY, M.B., B.S. Melb.

### Lady Superintendent:

J. H. MILNE.

### House Steward and Collector:

B. A. TRAGITT.

GENERAL HOSPITAL, LAUNCESTON.

---

*ANNUAL REPORT for Year 1889.*

---

SIR,

I HAVE the honour to lay before you the following Annual Report of the Board of Management, giving particulars regarding the government, condition, and cost of the above-named Hospital for the year 1889.

2. Messrs. Edgell, Farrelly, and Hallowes retired during the month of December, and no opposition was offered to their re-election.

3. Fourteen Board and forty-nine Committee meetings were held during the past year.

4. There being no Medical Officer in the northern end of the Island under the Central Board of Health, the Surgeon-Superintendent has visited districts in which contagious diseases have developed, and reported thereon to the Hon. the President, as was done in former years.

5. During the past year two hundred and seventy-eight (278) cases of continued fever of a typhoid type were treated, being an increase of fifty-four (54) cases on the total number treated in 1888. There was a diminution in the number of cases of diphtheria treated during the past year, there being thirty-two cases treated in 1888, against fifteen cases treated during 1889.

6. During the early part of the year several members of the Board visited the Hospital, and chose a site for the proposed Reception-house for the Insane, and also for a new Nurses' Home. A proposal has been made to convert the present Nurses' Home into a residence for the House Surgeon, House Steward, and Male Attendants, thus doing away with the necessity of erecting fresh quarters for that purpose.

7. A plan of the drainage, water-pipes, and buildings has been prepared, and hung in a conspicuous place in the Hospital.

8. The following improvements have been carried out:—An iron picket fence has been erected on either side of the avenue. New iron gates have been erected at the top of the avenue. A handsome new lodge of the Gothic style of architecture has been erected on the west side of the gates, and will shortly be furnished. The walls of the Hospital, after being plastered and cemented, have been painted throughout, and indicators placed in prominent positions. An ash-hopper is at present in course of construction on the south-east side of the Hospital. The fissures reappeared in the walls of the north-west wing of the Hospital, and were again pointed up; they do not appear to have widened to any extent since. Picture-rods have been put in position in several of the wards, and pictures hung, thus relieving the monotony of the walls. New lavatories have been placed in the north-west end of the Hospital.

9. During the past year the Surgeon-Superintendent delivered a course of lectures on minor surgery and physiology to the Nurses, and examinations were afterwards held on the subjects lectured on.

10. The Lady Superintendent has made a proposal to the effect that lady pupils should be admitted to the Hospital to gain experience and get certificates in nursing.

11. The Board on several occasions have had to complain of the quality of the provisions supplied to the Hospital: they therefore venture to express a hope that before long the Government will approve of all tenders for supplies to the Hospital being submitted to them before being accepted.

12. The Hospital is indebted to many private citizens for acts of kindness towards the patients. The thanks of the Board are also due to the Honorary Consulting Surgeons for their attendance, when called upon, at the Hospital.

13. The Board have to record the gift of £55 from the Children's Hospital Committee towards furnishing one or two children's wards in the Hospital, and the promise made by the Committee to supplement such gift by devoting the interest annually on a sum of £450 in aid of the same object.

14. The resignation of Dr. L. Grey Thompson was accepted with extreme regret by the Board on 3rd June, 1889, he having determined to enter upon private practice. A vote of thanks for the valuable services rendered by him during his eight years' connection with the institution was unanimously recorded. He officially severed his connection with the institution on 31st December, 1889. James M. Pardey, M.B., B.S., House Surgeon and Dispenser, was elected to the position of Surgeon-Superintendent on 18th November, 1889. F. J. Drake, M.A., M.B., B.S., late Resident Medical Officer of the Melbourne Hospital, was elected to the position of House Surgeon and Dispenser on 19th December, 1889. He entered on his duties on 1st January, 1890.

15. On the whole, the Hospital and its management may be looked upon as in a more complete state than at any previous period since it has been under the care and control of the Board.

16. The usual detailed information furnished by the Surgeon-Superintendent is embodied in the Report, and is of an interesting character.

17. Comparative Statistics for the two years 1888 and 1889:—Particulars respecting In-patients:—

	1888.	1889.
Remaining 1st January .....	69	76
Admitted during the year.....	880	820
Total treated.....	949	896
 Discharged—		
Cured.....	520	537
Incurable .....	26	26
Relieved.....	181	156
At own request .....	41	40
Died .....	105	95
Remaining on 31st December .....	76	42

18. Ages of In-patients:—

Gross number of Patients.....	949	896
Under 10 years.....	46	54
10 to 15 years .....	59	53
15 to 25 years .....	240	270
25 to 35 years .....	173	180
35 to 45 years .....	98	87
45 to 55 years .....	93	63
55 to 65 years .....	110	78
65 and upwards.....	130	110
Unknown.....	0	1
Average Age of Adults.....	$38\frac{6}{9}\frac{9}{3}$	$37\frac{2}{3}\frac{6}{3}$
Average Age of Children under 15 years.....	$8\frac{5}{6}\frac{6}{5}$	$8\frac{4}{5}\frac{4}{5}$

19. Native Places of In-patients:—

Gross Number of Patients.....	949	896
-------------------------------	-----	-----

*Australasia—*

Tasmania .....	450	493
Victoria .....	23	24
N. S. Wales .....	9	9
S. Australia .....	3	2
Queensland .....	1	2
New Zealand.....	6	6
England and Wales.....	266	202
Ireland .....	116	88
Scotland.....	41	36
British Dominions.....	7	6
Foreign .....	26	27
Unknown.....	1	1

## 20. Monthly Return of Admissions, Discharges, and Deaths :—

	<i>Admissions.</i>		<i>Discharges.</i>		<i>Deaths.</i>	
	<b>1888.</b>	<b>1889.</b>	<b>1888.</b>	<b>1889.</b>	<b>1888.</b>	<b>1889.</b>
January .....	96	90	61	63	16	12
February.....	71	74	72	72	8	12
March .....	67	102	69	88	7	8
April.....	85	69	56	78	16	4
May.....	94	77	76	61	16	12
June .....	68	73	60	61	9	9
July .....	61	50	69	58	5	8
August.....	75	58	61	54	5	9
September .....	58	56	61	51	11	3
October .....	63	65	62	55	1	7
November .....	61	62	55	64	5	6
December .....	81	43	66	54	6	5
	<b>880</b>	<b>819</b>	<b>768</b>	<b>759</b>	<b>105</b>	<b>95</b>

## 21. Table showing whether Patients came from the Town or from the Country :—

	<b>1888.</b>	<b>1889.</b>
Town .....	412	399
Country .....	468	420
Number of Patients who received Free Passes on Railways when going home.....	23	24

## 22. General particulars :—

Number of In-patients treated.....	949	896
Ditto died .....	105	95
Ditto Out-patients treated.....	646	750
Ditto diets issued to Staff.....	11,263	11,814
Ditto diets issued to Patients .....	26,915	26,964
Daily average of In-patients .....	$76\frac{2}{3}$	$76\frac{1}{3}$
Average number of days in Hospital each Patient...	$20\frac{8}{3}\frac{3}{3}$	$38\frac{2}{3}\frac{4}{3}$

## 23. Table showing the Weighing of Patients :—

Number of Persons weighed .....	550	553
Actual number of weighings .....	1400	1454

## 24. Visits paid to, and Prescriptions made up for, other Government Establishments :—

	<b>1888.</b>	<b>1889.</b>
Visits paid to Penal Establishment.....	144	140
Medicines made up for Penal Establishment.....	841	1193
Visits paid to Invalid Depôt .....	70	78
Medicines made up for Invalid Depôt .....	1082	1187

## 25. Statement showing Number of Patients and Cost per head of each occupied Bed :—

	<b>1888.</b>	<b>1889.</b>
Average number of Patients .....	$76\frac{2}{3}$	$76\frac{1}{3}$
Average Cost of each occupied bed—	£ s. d.	£ s. d.
Upon whole expenditure .....	75 13 $5\frac{11}{23}$	74 19 $9\frac{9}{29}$
Upon net expenditure .....	60 11 $2\frac{2}{3}^{\frac{6}{3}}$	60 10 $5\frac{3}{2}^{\frac{4}{3}}$

## 26. Table showing Cost of principal Items of Diet:—

ARTICLE.	1888.	1889.
	£ s. d.	£ s. d.
Bread .....	151 14 1	156 1 4
Milk .....	458 13 2	531 15 9
Meat .....	494 1 6	492 4 0
Potatoes .....	23 3 5	41 17 6
Butter .....	93 5 3	112 1 4
Rice.....	43 12 8	46 12 10
Oatmeal .....	22 2 0	23 2 0
Aerated Water .....	23 8 4	32 8 0
Vegetables .....	75 4 0	60 0 6
Arrowroot .....	0 14 6	1 7 8
Barley .....	7 0 0	6 15 0
Eggs .....	59 0 0	62 15 0
Maizena.....	2 12 2	3 9 0
Mustard .....	1 16 9	1 16 3
Pepper.....	1 16 0	1 4 0
Sago.....	1 18 0	1 12 6
Salt .....	2 0 3	2 3 9
Flour .....	10 7 0	13 10 0
Vinegar .....	1 2 0	1 7 6
Fish.....	51 8 3	41 0 7
Raisins .....	2 6 0	1 15 0
Currants .....	1 7 6	1 9 2
Fowls .....	16 5 0	17 1 6
Tea .....	50 7 9	31 4 0
Sugar .....	40 8 11	32 9 7
Champagne.....	4 0 0	4 5 0
Wine .....	35 10 6	19 18 6
Gin .....	1 11 6	0 14 0
Whisky .....	2 4 0	2 4 0
Brandy .....	29 7 4	10 4 0
Porter .....	2 10 8	3 2 0

## 27. Return showing Fees collected and outstanding:—

	1888.	1889.
Number of Persons who contributed to their main- tenance .....	358	308
£ s. d. £ s. d.		
Amount of Fees received.....	977 18 10	908 8 2
Amount written off in year .....	132 17 6	337 10 0
Amount outstanding 31st December .....	504 17 0	663 11 1

## 28. Number of Persons who were treated with Alcoholic Foods :—

Number of Persons.....	306	236
£ s. d. £ s. d.		
Gross Cost .....	89 16 5	76 14 1

## 29. Information concerning the year 1889 only.

*ABSTRACT of Salaries.*

Office.	Salary.	Remarks.
	£ s. d.	
Surgeon-Superintendent.....	400 0 0	With quarters, fuel, light, and water.
House Surgeon .....	250 0 0	With £50 in lieu of quarters.
House Steward .....	150 0 0	With rations, quarters, fuel, light, and water.
Lady Superintendent .....	150 0 0	Ditto.
Secretary to the Board .....	60 0 0	
Wardsman .....	50 0 0	With rations, quarters, fuel, light, and water.
Messenger .....	36 10 0	Ditto.
Cleaner .....	35 0 0	Ditto.
Dispensary Servant and Yard-man .....	41 5 0	Ditto.
Cook and Assistant Cook.....	98 0 0	Ditto.
Gatekeeper .....	12 0 0	Ditto.
Nurses.....	500 0 0	Ditto.
House and Ward-maids.....	145 16 0	Ditto.
Laundress and Assistant.....	75 0 0	Ditto.
Gardener.....	52 0 0	
House Surgeon (Allowance).....	50 0 0	In lieu of quarters, &c.

## 30. Cases of continued Fever of a Typhoid type treated:—

	<b>1888. 1889.</b>		<b>1888. 1889.</b>	
Remaining 1st Jan.	4	20		
<i>Admitted during</i>				
January .....	30	48	August .....	12
February .....	25	39	September .....	7
March .....	19	52	October .....	9
April .....	25	31	November .....	6
May .....	32	22	December .....	19
June .....	17	21	Total number treated..	224
July .....	19	3	Died .....	20
				278
				24

## 31. Cases of Diphtheria treated:—

Remaining 1st Jan.	—	1		
<i>Admitted during</i>				
January.....	2	1	August .....	—
February .....	—	—	September .....	1
March .....	1	1	October .....	—
April .....	10	2	November .....	—
May .....	12	3	December .....	1
June .....	5	3	Total number treated..	32
July .....	—	—	Died .....	6
				15
				8

## 32. Table showing Districts whence Contagious Diseases were admitted during the year:—

<i>District.</i>	<i>Continued Fever.</i>	<i>Diphtheria.</i>
Launceston .....	116	5
Inveresk .....	14	—
Invermay .....	6	1
King's Meadows .....	13	—
Beaconsfield .....	12	—
Brothers' Home .....	12	—
St. Leonard's .....	10	2
Longford .....	10	—
Patersonia .....	5	1
Fingal .....	1	—
Lefroy .....	2	—
Penquite .....	1	—
Perth .....	8	—
Mathinna .....	2	—
Sassafras .....	1	—
Prospect .....	2	—
Westwood .....	1	—
Evandale .....	3	—
Glen Dhu .....	1	—
White Hills .....	1	—
Westbury .....	4	—
Hall's Track .....	1	—
Campbell Town .....	1	—
Sandhill .....	1	—
East Tamar .....	2	1
Ringarooma .....	2	—
Bridgenorth .....	1	—
Hadspen .....	1	—
Symmons' Plains .....	1	—
Sheffield .....	1	—
Mount Leslie .....	1	—
Bishopsbourne .....	2	—
Laurence Vale .....	1	—
Deloraine .....	2	—
Cleveland .....	1	—
Galvin Town .....	1	—
George's Bay .....	2	—
Moorina .....	3	—
Nile .....	1	—
Carrick .....	1	—
Leven .....	1	—
Glenoré .....	1	—
Lilydale .....	2	—
St. Mary's .....	1	—
Barque Decapolis .....	1	—
Scottsdale .....	1	—
Gravelly Beach .....	—	1
Upper Piper .....	—	2
Chudleigh .....	—	1
Formby .....	—	1

**33. Information given as a basis of comparison with other Hospitals:—**

**A:**

What is the population of the town and districts benefited by this Hospital? This Institution is the only one available to the inhabitants of all districts north of Oatlands, saving the Cottage Hospitals of Campbell Town, Waratah, and Latrobe. Of town and districts, about 54,000 inhabitants.

The character of the Hospital? General, saving that lying-in cases and females suffering from contagious diseases are not admitted.

How long established? Twenty-six years.

If present building erected as a Hospital? Yes.

What was the original cost? £12,000. Extensions and improvements have cost about £19,535 in addition  
Number of beds? 107.

Cubic space in wards? 135,398 cubic feet.

If whole of annual maintenance contributed by Government? Yes; saving what is contributed by patients who pay fees.

Was the cost of construction of building defrayed by the Government? Yes.

Any income from invested funds? Yes, small.

Is control of Institution under Board or single officer? Board.

Number of its Members? Thirteen. Appointments thereto are subject to the approval of the Governor in Council.

Any power or control exercised by Government? Yes, in money matters.

**B:**

Total number of in-patients treated during the year? 896.

Number of patients treated during the year who would have been suitable inmates for a Benevolent Asylum? About  $\frac{1}{8}$ th.

Number of out-patients attending at Hospital? 750.

Number of attendances? 3373.

Number attended at their own homes? Nil.

Number of women attended in confinement at their own homes? Nil.

Any Enquiry Officer respecting out-patients? No.

**C:**

Number of Nurses? 14 $\frac{1}{2}$ . Number of Servants? 8 males—8 females.

**D:**

Contract price of milk? 3d. per quart. Contract price of bread? 11s. 3d. per 100lbs. Contract price of water? 1s. per 1000 gallons to 200,000; above that quantity, 9d. Contract price of meat? Supplied by joint. Contract price of coal? 14s. per ton. Contract price of firewood? 15s. per ton.

**20. Expenditure for Year arranged under various heads:—**

	£ s. d.	£ s. d.
Salaries and Allowances .....	2046 13 1	
Provisions .....	1755 0 11 $\frac{1}{2}$	
Alcoholic Foods.....	76 14 1	
Clothing, Bedding, and Stores.....	407 6 1 $\frac{1}{2}$	
Fuel .....	245 9 7	
Light .....	183 7 2	
Water.....	121 8 9	
Funeral Expenses .....	81 12 0	
Stationery, Advertising.....	28 19 11	
Medicines and Sundries, Surgical Instruments .....	436 11 5	
Incidental Expenses .....	25 2 6	
Repairs to Buildings .....	38 15 1	
Furniture and Grounds .....	99 19 6	
Washing for Nurses' Home .....	65 10 1	
Uniform for Nurses and Servants.....	66 4 10	
Commission on collection of Fees, 5 per cent. .....	45 8 4	
<hr/>		
Gross Expenditure .....	..	5724 3 5
Refunded Salary.....	1 18 4	
Attendance and Medicines, Invalid Depôt.....	51 0 0	
Ditto, Penal Establishment .....	22 10 0	
Estimated Cost of treating Out-patients, at 2s. 6d. ....	93 15 0	
Medicines and Sundries supplied to Contagious Diseases Hospital .....	5 0 0	
Ditto, Industrial School.....	4 0 0	
Ditto, Private Practitioners' Patients.....	5 0 0	
Paid to Treasury, Fees from Patients.....	908 8 2	
Ditto from Sale of Fat, &c. .....	13 12 6	
<hr/>		1105 4 0
Net Expenditure .....	..	<u>£4618 19 5</u>

Attached are Returns of all cases treated at the Hospital during the year.

I have the honor to be,

Sir,

Your obedient Servant,

GEO. COLLINS, Chairman Board of Management.

13th January, 1890.

*The Hon. the Chief Secretary.*

*RETURN of In-door Patients treated during 1889, General Hospital, Launceston.*

I. SPECIFIC FEBRILE OR ZYMOTIC DISEASES.	ORDER 1.— <i>Miasmatic Diseases.</i>	Cases.	Deaths.	V. DEVELOPMENTAL DISEASES.	Cases.	Deaths.
					1. Smallpox { a Vaccinated .....	2. Atelectasis .....
	1. Smallpox { b Unvaccinated .....	—	—		—	—
	c Not stated .....	—	—		—	—
	2. Chicken-pox .....	—	—		—	—
	3. Measles .....	—	—		—	—
	4. Epidemic Rose Rash .....	—	—		—	—
	5. Scarlet Fever .....	—	—		—	—
	6. Typhus .....	—	—		—	—
	7. Relapsing Fever .....	—	—		—	—
	8. Influenza .....	—	1		—	—
	9. Whooping Cough .....	—	—		—	—
	10. Mumps .....	—	—		—	—
	11. Diphtheria .....	16	8		—	—
	12. Cerebro-spinal Fever .....	—	—		—	—
	13. Simple continued Fever .....	278	24		—	—
	14. Typhoid, Enteric Fever .....	—	—		—	—
	15. Others .....	—	—		—	—
II. PARASITIC DISEASES.	ORDER 2.— <i>Diarrhoeal Diseases.</i>					
	1. Cholera, Sporadic (Simple) .....	—	—		—	—
	1A. Cholera, Epidemic (Asiatic) .....	—	—		—	—
	2. Diarrhoea .....	3	—		—	—
	3. Dysentery .....	—	—		—	—
	ORDER 3.— <i>Malarial Diseases.</i>					
	1. Remittent Fever .....	—	—		—	—
	2. Intermittent Fever, Ague .....	—	—		—	—
	3. Others .....	—	—		—	—
	ORDER 4.— <i>Zoogenous Diseases.</i>					
	1. Hydrophobia .....	—	—		—	—
	2. Glanders .....	—	—		—	—
	3. Splenic Fever .....	—	—		—	—
III. DIETIC DISEASES.	4. Cow-pox and other effects of Vaccination .....	—	—		—	—
	ORDER 5.— <i>Venereal Diseases.</i>					
	1. Syphilis .....	24	—		—	—
	2. Gonorrhœa, Stricture of Urethra .....	18	1		—	—
	ORDER 6.— <i>Septic Diseases.</i>					
	1. Phagedæna .....	—	—		—	—
	2. Erysipelas .....	4	1		—	—
	3. Pyæmia, Septicæmia .....	—	—		—	—
	4. Puerperal Fever .....	—	—		—	—
	ORDER 7.— <i>Parasitic Diseases.</i>					
	1. Thrush .....	—	—		—	—
	2. Others from Vegetable Parasites .....	—	—		—	—
IV. CONSTITUTIONAL DISEASES.	3. Hydatids .....	12	3		—	—
	4. Others from Animal Parasites .....	—	—		—	—
	ORDER 8.— <i>Diseases of the Breast.</i>					
	1. Starvation, Want of Breast Milk .....	1	1		—	—
	2. Scurvy .....	—	—		—	—
	3. Intemperance { a Alcoholism .....	19	—		—	—
	b Delirium Tremens .....	—	—		—	—
	ORDER 9.— <i>Rheumatic Diseases.</i>					
	1. Rheumatic Fever, Rheumatism of Heart .....	—	—		—	—
	2. Rheumatism .....	37	—		—	—
	3. Gout .....	—	—		—	—
	4. Rickets .....	1	—		—	—
	5. Cancer, Malignant Disease .....	16	4		—	—
	6. Tabes Mesenterica .....	—	—		—	—
	7. Tubercular Meningitis, Acute Hydrocephalus .....	—	—		—	—
	8. Phthisis .....	1	1		—	—
	9. Other forms of Tuberculosis, Scrofula, &c .....	21	1		—	—
	10. Purpura, Haemorrhagic Diathesis .....	3	3		—	—
	11. Anaæmia, Chlorosis, Leucocytæmia .....	1	—		—	—
	12. Diabetes Mellitus .....	6	—		—	—
	13. Others .....	2	1		—	—
VI. LOCAL DISEASES.	ORDER 1.— <i>Diseases of the Nervous System.</i>					
	1. Premature Birth .....	—	—		—	—
	2. Atelectasis .....	—	—		—	—
	3. Cyanosis .....	—	—		—	—
	4. Spina Bifida .....	—	—		—	—
	5. Imperforate Anus .....	—	—		—	—
	6. Cleft Palate, Harelip .....	1	—		—	—
	7. Other Congenital Defects .....	1	—		—	—
	8. Old Age .....	18	2		—	—
	ORDER 2.— <i>Diseases of the Organs of Special Sense.</i>					
	1. Inflammation of the Brain or its Meninges .....	2	1		—	—
	2. Apoplexy .....	3	1		—	—
	3. Softening of Brain .....	2	1		—	—
	4. Hemiplegia, Brain Paralysis .....	2	—		—	—
	5. Paralysis (undefined) .....	2	—		—	—
	6. Insanity (General Paralysis of Insane) .....	12	—		—	—
	7. Chorea .....	—	—		—	—
	8. Epilepsy .....	6	—		—	—
	9. Convulsions .....	—	—		—	—
	10. Laryngismus Stridulus .....	—	—		—	—
	11. Idiopathic Tetanus .....	—	—		—	—
	12. Paraplegia, Diseases of the Spinal Cord .....	4	1		—	—
	13. Others .....	5	—		—	—
VII. LOCAL DISEASES.	ORDER 3.— <i>Diseases of the Circulatory System.</i>					
	1. Endocarditis, Valvular Disease .....	15	8		—	—
	2. Pericarditis .....	1	—		—	—
	3. Hypertrophy of Heart .....	—	—		—	—
	4. Angina Pectoris .....	2	—		—	—
	5. Syncope .....	—	—		—	—
	6. Aneurism .....	2	1		—	—
	7. Senile Gangrene .....	—	—		—	—
	8. Embolism, Thrombosis .....	1	1		—	—
	9. Phlebitis .....	1	—		—	—
	10. Varicose Veins .....	1	—		—	—
	11. Others .....	—	—		—	—
	ORDER 4.— <i>Diseases of the Respiratory System.</i>					
	1. Laryngitis .....	—	1		—	—
	2. Croup .....	—	—		—	—
	3. Others of Larynx and Trachea .....	—	—		—	—
	4. Asthma, Emphysema .....	8	—		—	—
	5. Bronchitis .....	11	2		—	—
	6. Pneumonia .....	4	—		—	—
	7. Congestion of Lungs .....	—	—		—	—
	8. Pleurisy .....	5	—		—	—
	9. Others .....	1	—		—	—
VIII. LOCAL DISEASES.	ORDER 5.— <i>Diseases of the Digestive System.</i>					
	1. Stomatitis .....	—	—		—	—
	2. Dentition .....	—	—		—	—
	3. Sore Throat, Quinsy .....	8	—		—	—
	4. Dyspepsia .....	7	—		—	—
	5. Haematemesis .....	—	—		—	—
	6. Melæna .....	—	—		—	—
	7. Diseases of the Stomach .....	18	—		—	—
	8. Enteritis .....	1	—		—	—
	9. Ulceration of Intestine .....	—	—		—	—
	10. Ileus, Obstruction of Intestine .....	1	1		—	—
	11. Stricture, or Strangulation of Intestine .....	—	—		—	—
	12. Intussusception of Intestine .....	1	—		—	—
	13. Hernia .....	5	2		—	—
	14. Fistula .....	—	—		—	—

## VI. LOCAL DISEASES.

	Cases.	Deaths.	LOCAL DISEASES, continued.		Cases.	Deaths.
<b>ORDER 5—continued.</b>				<b>ORDER 11.—Diseases of the Integumentary System.</b>		
15. Peritonitis.....	1	—		1. Carbuncle .....	—	—
16. Ascites .....	1	—		2. Phlegmon, Cellulitis .....	4	—
17. Gallstones .....	—	—		3. Lupus .....	—	—
18. Cirrhosis of Liver .....	2	1		4. Ulcer, Bed Sore .....	21	—
19. Other Diseases of Liver .....	5	—		5. Eczema .....	14	—
20. Others .....	1	—		6. Pemphigus .....	—	—
<b>ORDER 6.—Diseases of the Lymphatic System and Ductless Glands.</b>				7. Others .....	11	—
1. Disease of Lymphatic System .....	2	—				
2. Diseases of Spleen .....	—	—				
3. Bronchocele .....	—	—				
4. Addison's Disease .....	—	—				
<b>ORDER 7.—Diseases of the Urinary System.</b>						
1. Nephritis .....	—	—				
2. Bright's Disease (Nephria) .....	10	2				
3. Uræmia .....	2	2				
4. Supression of Urine .....	—	—				
5. Calculus .....	6	1				
6. Hæmaturia .....	—	—				
7. Diseases of Bladder and Prostate .....	7	1				
8. Others .....	—	—				
<b>ORDER 8.—Diseases of Organs of Generation.</b>						
1. Ovarian Disease .....	2	1				
2. Diseases of Uterus and Vagina .....	8	1				
3. Disorders of Menstruation .....	5	—				
4. Pelvic Abscess .....	1	—				
5. Perineal Abscess .....	1	—				
6. Diseases of Testes, Penis, Scrotum, &c. ....	7	—				
<b>ORDER 9.—Diseases of Parturition.</b>						
1. Abortion, Miscarriage .....	—	—				
2. Puerperal Mania .....	—	—				
3. Puerperal Convulsions .....	—	—				
4. Placenta Prævia, Flooding .....	—	—				
5. Phlegmasia Dolens .....	—	—				
6. Other Accidents of Childbirth .....	—	—				
<b>ORDER 10.—Diseases of the Organs of Locomotion.</b>						
1. Caries, Necrosis .....	19	2				
2. Arthritis, Ostitis, Periostitis .....	20	—				
3. Others .....	2	—				
			<b>VII. VIOLENCE.</b>			
			<b>VIII. ILL-DEFINED AND NOT SPECIFIED CAUSES.</b>			
			1. Dropsy .....	—	—	
			2. Debility, Atrophy, Inanition .....	2	—	
			3. Mortification .....	—	—	
			4. Tumor .....	1	—	
			5. Abscess .....	6	—	
			6. Hæmorrhage .....	—	—	
			7. Sudden (cause unascertained) .....	—	—	
			8. Not specified or ill-defined .....	3	—	
			<b>TOTAL</b> .....	896	95	

## IN-PATIENTS.

## PARTICULARS of Deaths during Year 1889.

NO.	MALE OR FEMALE.	AGE.	DAYS IN HOSPITAL.	MONTH.	POST MORTEM OR NOT.	CAUSE OF DEATH.
1	M.	60	7	January	Not.	Starvation.
2	M.	11	192	January	Not.	Necrosis of Femur—Exhaustion.
3	M.	60	9	January	P.M.	Cancer of Pancreas.
4	M.	23	11	January	Not.	Diphtheria.
5	M.	84	7	January	Not.	Senility.
6	M.	83	48	January	Not.	Senility.
7	F.	17	5	January	Not.	Typhoid Fever—Perforation.
8	F.	26	27	January	P.M.	Tuberculosis.
9	M.	21	3	January	Not.	Typhoid Fever.
10	M.	4	9	January	P.M.	Tubercular Meningitis.
11	M.	24	8	January	Not.	Typhoid Fever.
12	M.	33	3	January	Not.	Phthisis.
13	F.	35	8	February	Not.	Typhoid Fever.
14	M.	28	3	February	Not.	Typhoid Fever—Perforation.
15	F.	55	13	February	Not.	Typhoid Fever.
16	M.	58	6	February	P.M.	Wound of Throat.
17	F.	80	116	February	Not.	Scirrhous of Breast.
18	M.	33	5	February	Not.	Typhoid Fever.
19	M.	37	20	February	Not.	Typhoid Fever—Perforation.
20	M.	15	35	February	Not.	Typhoid Fever.
21	M.	36	22	February	P.M.	Suppurating Hydatid of Liver—Septicaemia.
22	F.	26	40	February	Not.	Typhoid Fever.
23	F.	33	15	February	Not.	Typhoid Fever—Miscarriage.
24	M.	15	1	February	P.M.	Compound Fracture of Thigh—Shock.
25	M.	18	1	March	P.M.	Fracture of Skull.
26	M.	51	3	March	Not.	Bright's Disease.
27	M.	4	4	March	Not.	Diphtheritic Croup.
28	M.	78	102	March	Not.	Suppurating Hydatid.
29	M.	25	103	March	P.M.	Caries of Spine.
30	F.	24	10	March	Not.	Typhoid Fever.
31	F.	17	35	March	Not.	Typhoid Fever.
32	F.	19	6	March	Not.	Typhoid Fever.
33	M.	20	7	April	Not.	Typhoid Fever.
34	F.	15	4	April	Not.	Typhoid Fever.
35	M.	71	8	April	Not.	Heart Disease—Embolism.
36	F.	22	10	April	Not.	Typhoid Fever.
37	F.	9	2	May	Not.	Diphtheria.
38	M.	24	4	May	P.M.	Cirrhosis of Liver.
39	F.	5	5	May	Not.	Diphtheria.
40	M.	27	5	May	P.M.	Compound Fractures—Shock.
41	M.	25	4 hours	May	P.M.	Gunshot Fracture of Humerus—Shock.
42	M.	55	10	May	Not.	Scalp Wound—Tetanus.
43	M.	11	8	May	Not.	Diphtheria.
44	M.	24	17	May	Not.	Typhoid Fever.
45	M.	53	2	May	Not.	Fracture of Pelvis—Rupture of Intestines.
46	M.	1½	18	May	Not.	Scalds.
47	M.	76	16	May	Not.	Cerebral Haemorrhage.
48	F.	39	4	May	Not.	Strangulated Umbilical Hernia.
49	M.	72	2	June	Not.	Morbus Cordis—Pneumonia.
50	F.	52	140	June	Not.	Laryngitis—Diffuse Cellulitis of Neck.
51	F.	8	2	June	Not.	Burns.
52	F.	32	9	June	Not.	Typhoid Fever.
53	M.	50	8	June	P.M.	Mitral Regurgitation.
54	F.	60	12	June	Not.	Chronic Alcoholism—Uraemia.
55	M.	4	4	June	Not.	Diphtheria.
56	M.	60	6	June	Not.	Cardiac Dilatation.
57	M.	12	13	June	Not.	Diphtheria.
58	M.	24	18	July	Not.	Tubercular Disease of Kidneys.
59	M.	27	20	July	Not.	Typhoid Fever.
60	M.	74	12	July	Not.	Chronic Cystitis—Congestion of Lungs.
61	M.	82	10	July	Not.	Erysipelas—Senility.
62	M.	60	30	July	Not.	Cerebral Softening—Abscess of Thigh.
63	F.	45	6	July	Not.	Scirrhous of Breast—Chronic Bronchitis.
64	M.	40	10	July	P.M.	Fracture of Skull—Erysipelas.
65	M.	47	50	July	P.M.	Paraplegia.
66	M.	28	53	August	P.M.	Chronic Meningitis.
67	F.	29	63	August	Not.	Suppurating Hydatid Cyst.

NO.	MALE OR FEMALE.	AGE.	DAYS IN HOSPITAL.	MONTH.	POST MORTEM OR NOT.	CAUSE OF DEATH.
68	F.	70	6	August	Not.	Strangulated Femoral Hernia.
69	M.	64	3	August	Not.	Cardiac Dilatation.
70	M.	7	3	August	Not.	Diphtheria.
71	F.	22	17	August	P.M.	Extra-uterine Pregnancy—Septicaemia.
72	F.	44	20	August	Not.	Epithelioma of Uterus—Tetanus.
73	F.	46	34	August	Not.	Abdominal Tumour—Peritonitis.
74	F.	47	80	August	Not.	Typhoid Fever.
75	M.	42	18	September	Not.	Acute Tuberculosis.
76	F.	18	3	September	Not.	Pneumonia.
77	M.	56	2	September	Not.	Fracture of Pelvis—Rupture of Bladder.
78	M.	65	15	October	Not.	Chronic Bronchitis.
79	M.	53	3	October	P.M.	Aneurism of Aorta.
80	M.	74	9	October	Not.	Stricture of Urethra.
81	M.	57	154	October	Not.	Cardiac Dilatation.
82	M.	27	6	October	Not.	Typhoid Fever.
83	F.	—	15	October	Not.	Chronic Alcoholism—Uræmia.
84	M.	60	2	October	Not.	Aortic Obstruction.
85	M.	57	19	November	Not.	Chronic Bright's Disease of Kidneys.
86	M.	68	31	November	Not.	Diabetes Mellitus.
87	M.	37	191	November	Not.	Renal Calculus.
88	F.	45	33	November	Not.	Mitral Stenosis.
89	M.	77	59	November	Not.	Cerebral Embolism.
90	M.	31	25	November	Not.	Wounds—Exhaustion.
91	F.	19	6	December	Not.	Typhoid Fever—Perforation.
92	M.	53	17	December	P.M.	Intestinal Obstruction—Peritonitis.
93	F.	20	27	December	Not.	Typhoid Fever.
94	F.	53	38	December	Not.	Chronic Bronchitis.
95	M.	40	1	December	Not.	Concussion of Brain.

## RETURN of Out-door Patients treated during 1889.

<b>I. SPECIFIC FEBRILE OR ZYMOTIC DISEASES.</b>	<b>ORDER 1.—Miasmatic Diseases.</b>			
	1. Smallpox { a Vaccinated .....	1		
	{ b Unvaccinated .....	1		
	{ c Not stated .....	1		
	2. Chickenpox .....	1		
	3. Measles .....	1		
	4. Epidemic Rose Rash .....	1		
	5. Scarlet Fever.....	1		
	6. Typhus .....	1		
	7. Relapsing Fever .....	1		
	8. Influenza .....	16		
	9. Whooping Cough .....	1		
	10. Mumps .....	5		
	11. Diphtheria.....	1		
	12. Cerebro-Spinal Fever .....	1		
	13. Simple continued Fever .....	32		
	14. Typhoid, Enteric Fever .....	26		
	15. Others.....	—		
<b>ORDER 2.—Diarrhoeal Diseases.</b>				
1. Cholera, Sporadic (Simple) .....	—			
1A. " Epidemic (Asiatic) .....	—			
2. Diarrhoea .....	10			
3. Dysentery .....	—			
<b>ORDER 3.—Malarial Diseases.</b>				
1. Remittent Fever .....	—			
2. Intermittent Fever (Ague) .....	—			
3. Others.....	—			
<b>ORDER 4.—Zoogenous Diseases.</b>				
1. Hydrophobia .....	—			
2. Glanders.....	—			
3. Splenic Fever .....	—			
4. Cowpox and other effects of Vaccination	18			
<b>ORDER 5.—Venereal Diseases.</b>				
1. Syphilis .....	26			
2. Gonorrhœa, Stricture of Urethra .....	18			
<b>ORDER 6.—Septic Diseases.</b>				
1. Phagedæna .....	—			
2. Erysipelas .....	4			
3. Pyæmia, Septicæmia .....	—			
4. Puerperal Fever .....	—			
<b>V. DEVELOPMENTAL DISEASES.</b>	<b>II. PARASITIC DISEASES.</b>			
	1. Thrush .....	1		
	2. Others from Vegetable Parasites .....	2		
	3. Hydatids .....	1		
	4. Others from Animal Parasites .....	5		
	<b>III. DIETIC DISEASES.</b>			
	1. Starvation, want of Breast Milk .....	—		
	2. Scurvy .....	1		
	3. Intemperance { a Chronic Alcoholism... ..	3		
	{ b Delirium Tremens ...	—		
<b>IV. CONSTITUTIONAL DISEASES.</b>	<b>I. RHEUMATIC DISEASES.</b>			
	1. Rheumatic Fever, Rheumatism of Heart .....	—		
	2. Rheumatism .....	21		
	3. Gout .....	—		
	4. Rickets .....	—		
	5. Cancer, Malignant Disease .....	3		
	6. Tabes Mesenterica .....	—		
	7. Tubercular Meningitis, Acute Hydrocephalus .....	—		
	8. Phthisis .....	11		
	9. Other forms of Tuberculosis, Scrofula, &c. .....	—		
	10. Purpura, Hæmorrhagic Diathesis .....	—		
	11. Anæmia, Chlorosis, Leucocythaemia .....	13		
	12. Diabetes Mellitus.....	—		
<b>V. DEVELOPMENTAL DISEASES.</b>	<b>VI. OTHER DISEASES.</b>			
	1. Premature Birth .....	—		
	2. Atelectasis .....	—		
	3. Cyanosis.....	—		
	4. Spina Bifida .....	—		
	5. Imperforate Anus .....	2		
	6. Cleft Palate, Harelip .....	—		
	7. Other Congenital defects.....	3		
	8. Old Age .....	7		

## VI. LOCAL DISEASES.

ORDER 1.— <i>Diseases of the Nervous System.</i>	
1. Inflammation of Brain or its Membranes	—
2. Apoplexy	—
3. Softening of Brain	—
4. Hemiplegia, Brain Paralysis	—
5. Paralysis (undefined)	7
6. Insanity (General Paralysis of Insane)	—
7. Chorea	1
8. Epilepsy	2
9. Convulsions	—
10. Laryngismus Stridulus	—
11. Idiopathic Tetanus	—
12. Paraplegia, Diseases of the Spinal Cord	1
13. Others	9
ORDER 2.— <i>Diseases of the Organs of Special Sense.</i>	
1. Otitis, Otorrhœa	6
2. Epistaxis and Diseases of the Nose	1
3. Ophthalmia and Diseases of the Eye	21
ORDER 3.— <i>Diseases of the Circulatory System.</i>	
1. Endocarditis, Valvular Disease	8
2. Pericarditis	—
3. Hypertrophy of Heart	1
4. Angina Pectoris	—
5. Syncope	2
6. Aneurism	—
7. Senile Gangrene	—
8. Embolism, Thrombosis	—
10. Varicose Veins	1
11. Others	2
ORDER 4.— <i>Diseases of the Respiratory System.</i>	
1. Laryngitis	4
2. Croup	—
3. Others of Larynx and Trachea	—
4. Asthma, Emphysema	4
5. Bronchitis	68
6. Pneumonia	3
6A. Congestion of Lungs	—
7. Pleurisy	4
8. Others	1
ORDER 5.— <i>Diseases of the Digestive System.</i>	
1. Stomatitis	7
2. Dentition	32
3. Sore Throat, Quinsy	12
4. Dyspepsia	24
5. Hæmatemesis	—
6. Melæna	—
7. Diseases of Stomach	8
8. Enteritis	16
9. Ulceration of Intestine	1
10. Ileus, Obstruction of Intestine	—
11. Stricture or Strangulation of Intestine	—
12. Intussusception of Intestine	—
13. Hernia	1
14. Fistula	—
15. Peritonitis	1
16. Ascites	—
17. Gallstones	—
18. Cirrhosis of Liver	—
19. Other Diseases of Liver	9
20. Others	10
ORDER 6.— <i>Diseases of the Lymphatic System and Ductless Glands.</i>	
1. Diseases of the Lymphatic System	3
2. Diseases of the Spleen	—
3. Bronchocele	2
4. Addison's Disease	—
ORDER 7.— <i>Diseases of the Urinary System.</i>	
1. Nephritis	—
2. Bright's Disease (Nephritis)	19
3. Uraemia	1
4. Suppression of Urine	—

ORDER 7.— <i>continued.</i>	
5. Calculus	2
6. Hæmaturia	—
7. Diseases of the Bladder and Prostate	6
8. Others	—

ORDER 8.— <i>Diseases of the Organs of Generation.</i>	
1. Ovarian Disease	4
2. Diseases of Uterus and Vagina	6
3. Disorders of Menstruation	16
4. Pelvic Abscess	2
5. Perineal Abscess	—
6. Diseases of Testes, Penis, Scrotum, &c.	16

ORDER 9.— <i>Diseases of Parturition.</i>	
1. Abortion, Miscarriage	—
2. Puerperal Mania	—
3. Puerperal Convulsions	—
4. Placenta Prævia, Flooding	—
5. Phlegmasia Dolens	2
6. Other accidents of Childbirth	—

ORDER 10.— <i>Diseases of Organs of Locomotion.</i>	
1. Caries, Necrosis	—
2. Arthritis, Ostitis, Periostitis	8
3. Others	2

ORDER 11.— <i>Diseases of the Integumentary System.</i>	
1. Carbuncle	—
2. Phlegmon, Cellulitis	16
3. Lupus	2
4. Ulcer, Bedsore	13
5. Eczema	14
6. Pemphigus	—
7. Others	23

ORDER 1.— <i>Accident or Negligence.</i>	
1. Fractures, Contusions	29
2. Gunshot Wounds	—
3. Cuts, &c.	42
4. Burn, Scald	6
4A. Sunstroke	—
4B. Lightning	—
5. Poison	1
5A. Bite of Snake or Insect	—
6. Drowning	—
7. Suffocation	—
8. Otherwise	—

ORDER 2.— <i>Homicide.</i>	
1. Murder, Manslaughter	—
2. Justifiable Homicide	—

ORDER 3.— <i>Suicide.</i>	
1. Gunshot Wounds	—
2. Cut, Stab	—
3. Poison	—
4. Drowning	—
5. Hanging	—
6. Otherwise	—

ORDER 4.— <i>Execution.</i>	
1. Hanging	—
2. Dropsey	—
3. Debility, Atrophy, Inanition	11
3. Mortification	—
4. Tumor	1
5. Abscess	7
6. Hæmorrhage	—
7. Sudden (cause unascertained)	—
8. Not specified or ill-defined	1

TOTAL..... 750

## VIII. ILL-DEFINED AND NOT SPECIFIED CAUSES.

JAS. M. PARDEY, M.B., B.S., Surgeon-Superintendent.  
13th January, 1890.WILLIAM THOMAS STRUTT,  
GOVERNMENT PRINTER, TASMANIA.