

SUPPLEMENT

To the HONGKONG GOVERNMENT GAZETTE of 9th July, 1887.

GOVERNMENT NOTIFICATION.—No. 291.

The following Report of the Colonial Surgeon for the year 1886, which was laid before the Legislative Council on the 8th instant, is published for general information.

By Command,

FREDERICK STEWART,
Acting Colonial Secretary.

Colonial Secretary's Office, Hongkong, 9th July, 1887.

GOVERNMENT CIVIL HOSPITAL, HONGKONG, 17th May, 1887.

SIR,—I have the honour to forward my Annual Report for the year 1886, together with the Tables shewing the work done in the different Establishments in the Medical Department under my supervision. I also forward the reports from the Superintendent of the Government Civil Hospital, the Superintendent of the Lock Hospital, and the Government Analyst.

POLICE.

The admissions from the Police Force to Hospital show a considerable increase and have been the largest number admitted in the past six years. The increase has been principally in the Chinese portions of the Force as shown in the following table:—

	Europ	veans. Indians.	Chinese.
Admissions to Hospital.	1881, 8	38 212	198
Do.,	1882, 9		227
Do	1883,11		$\cdot~239$
Do.,	1884, 8		175
$\overline{\mathrm{Do.}}$	1885,12	24 208	163
Do.,	1886,13		$2\overline{2}1$

It will be observed from this that the increase of admissions was among the Europeans 14, Indians 25, and Chinese 58

The deaths were, Europeans 8, Indians 2, and Chinese 4.

The Europeans suffer most as is seen on the rate of sickness and mortality in Table II, the Indians next in rate of sickness are the lowest, in rate of mortality the Chinese lowest in rate of sickness are next to the Europeans in rate of mortality.

Table I shows the admissions of each section of the Force to Hospital in the different months of

the year, the largest numbers being as usual during the summer months.

Table II gives the average strength of the different sections of the Force, the deaths, rate of sickness and mortality to strength.

Table III shows the admissions to Hospital from the different stations and districts of the several

sections of the Force during each month of the year.

All over the Island and the Kowloon peninsula the sickness has increased in every station, and was principally caused by Fever and Bowel complaints.

The admissions to Hospital and deaths from the Police Force for the past ten years are given below, this year has been the highest in number of sick, and the highest in the number of deaths:—

	Admissions.	Deaths
1877,	418	6
1878,		6
1879,		8
1880,		13
1881,		10
1882,		8
1883,		10
1884,		. 7
1885,		9
1886,	602	14

TROOPS.

There is a very large increase in the amount of sickness among the Troops, chiefly caused as in the case of the Police from Fevers and Bowel complaints of a malarial type; though the troops have suffered much more severely in proportion to their strength. The death rate has been comparatively small when the amount of sickness is considered.

Table IV gives the average strength of the Force, the admissions to Hospital and deaths with the percentage of sickness and mortality.

I give the number of admissions to Hospital and deaths for the past ten years below:—

	Admissions.	Deaths.
1877,	973	9
1878,	944	10
1879,	1,035	-8
1880,	1,075	13
1881,	1,116	\cdot 4
1882,		9
1883,	1,105	10
1884,	1,097	12
1885,	.,	24
1886,	1;607	9

The sickness as will be seen exceeds that of any of the previous years.

There were no cases of Cholera last year.

GOVERNMENT CIVIL HOSPITAL.

This Establishment remains as described in my last Annual Report, but the building of the wards is very far advanced, and will in a month or so be completed.

The admissions to Hospital this year have exceeded all former years, chiefly caused by diseases of a malarial type.

Seventy cases were admitted under observations only, and discharged.

There were 415 cases of Fevers of various types admitted, of these only two cases died shewing that the type of Fever was not very severe.

Fifty cases of Dysentery were admitted, of whom four died.

Fifty eight cases of Diarrhea were admitted, of whom one died.

The following table shews the number and position of those brought to Hospital for the last six years:—

1881.	1882.	1883.	1884.	1885.	1886.
Police,498	549	599	486	495	602
Board of Trade,117	116	110	60	100	132
Private paying Patients, 193	268	. 260	259	283	381
Government Servants, 67	88	105	. 96	124	144
Police Cases,139	207	227	231	$2\dot{3}8$	142
Destitutes,222	230	201	$\boldsymbol{222}$	270	222
:				•	•
. 1,236	$1,\!458$	1,502	$1,\!354$	1,510	1,623
					,

The increase is chiefly noticeable among the admissions of Police and Private Paying Patients.

There is a considerable and satisfactory diminution in the admissions of Police cases.

Table V shews the character of the diseases admitted to Hospital.

Table VI shews the rate of mortality of the different classes admitted to Hospital for the past ten years.

Table VII shews the admissions and deaths of the different classes in each month of the year. The number of admissions was as usual largest in the summer months.

The numbers of admissions and deaths in Hospital for the past ten years are as follows:-

•	Admissions.	Deaths
1877,	950	49
1878,		50
1879,		55
1880,		44
1881,		49
1882,		68
1883,		70
1884,		50
1885,		76
1886,		79 .

The percentage of deaths to admissions was 4.86 a trifle above the average of the last ten years. Sixteen of the deaths were from injuries received.

SMALL POX HOSPITAL.

Eleven cases were admitted into the Small Pox Hospital, of whom one female died, most of the cases were of a mild type.

Table VIIa shews the number and nationality of the patients.

This Hospital is used in the summer months for earlers cases, none occurred this year.

PUBLIC MORTUAL

Table VIII shews number of dead bodies brought in for ear ination during the different months of the year. The total this year was 134, of these 43 were child in increase in the different months in

The recommendations I made last year that there should be a resident Post Mortem attendant at the Mortuary has been sanctioned.

VICTORIA GAOL.

The following figures give the number of admissions and the daily average number of prisoners for the past ten years. There is a very considerable increase in both cases this year:—

	Total No. admitted.	Daily average No.
	to Gaol.	of Prisoners.
1877,	3,964	395.22
1878,	3,803	519.22
1879,	3,665	576.13
1880,	3,530	$\boldsymbol{575.25}$
1881,	4,150	666.00
	3,498	622.00
	3,486	$\boldsymbol{542.15}$
1884,	4,023	552. 00
1885,	3,610	530. 00
1886,	4,6 00	67 4. 00

The shove figures show an increase of nearly one thousand prisoners as compared with last year, with an increase in the daily average of 144.

Table IX shews the number of admissions to the Gaol Hospital, the diseases, and number of deaths. There were thirteen deaths this year, two from Apoplexy, two from Heart disease, two from Dysentery, two from inflammation of the Bowels, two from general Debility, two from Suicide, and one constitutional Syphilis of some years standing.

Table X shews the number of cases treated in their cells, and the diseases treated.

Table XI shews the rate of sickness and mortality in the Gaol. The sickness is considerably less than last year, but there is a considerable increase in the deaths, yet, the rate of sickness and mortality both to total and average is much less than last year.

Table XIa shews the cases admitted to Hospital on the first medical examination, and the diseases they were suffering from.

Table XIb shews the number of Opium smokers admitted to Gaol, their weight on admission and for four weeks after.

Table XIc shews the number of Opium smokers admitted to Hospital and the diseases they were suffering from.

There were no cases of any particular interest. The dietary of the Gaol has been reduced, so they don't fatten up so much as they used, but they are none the worse for the deprivation of their Opium, although the habit is entirely ignored, and they get no treatment unless they are suffering from some bodily complaint.

GOVERNMENT LUNATIC ASYLUM.

The number admitted to this Institution was sixteen the same as last year, three of them were females.

Table XId gives the nationality, disease and description of patients, with the number of days detention in the Asylum.

There has been considerable difficulty in sending them away to their native countries, even when they are quite harmless in good health, and requiring very little attention.

TUNG WA HOSPITAL.

The total number of patients treated in this Hospital, which is entirely under the management of the Chinese was 2,048, of these 1,109 died, and 216 of those that died were admitted in a moribund condition.

The number of out-patients treated was 122,292.

The number of patients admitted to the Small Pox wards was fifty-four, of these forty-two died. The cases are mostly of the worst type, unvaccinated, and the majority children.

The number of successful vaccination performed was 2,206.

TEMPORARY LOCK HOSPITAL.

The arrangements as regards this Hospital remain the same as in my previous reports.

Table XVa gives the number of admissions for the past 29 years, and the average number of days detention for each year. In 1858, the average number of days detention was 43.8, in 1886 it was 12.2 showing a considerable difference in ' ype of disease treated.

Table XVe shows the admissions of the new to the different Hospitals for venereal disease. The admissions to the Military Hospital of an enormous increase, but a large number of these cases do not belong to Hongkong. The Normal Hospital also shews a considerable increase, but only a few of the cases belong to Hongkong. The Police Hospital shews a steady decrease for the last four years, and the Civil Hospital a very large decrease.

Table XVe 2 shews the amount of constitutional venereal disease admitted to the Naval Hospital,

of this number 20, only 2 cases belong to Hongkong.

Table XVe 3 shews the amount of constitutional venereal disease admitted to the Military Hospital,

which is 71 cases, of these 40 cases were not contracted in Hongkong.

The Naval Police and Civil Hospital record of constitutional disease contracted in Hongkong is very moderate. The Military are the chief sufferers. How and where they get it is the problem; it certainly cannot come from the registered women unless it is conceded that they can give to others what they have not got themselves.

HEALTH OF THE COLONY.

Table XVI shews the rate of mortality amongst the European and American residents in Hong-kong for the past ten years.

The number and percentage are the highest that have ever been recorded even in the preceeding

year when so many were recorded from Cholera, of which there were no cases in 1886.

I give below the Tables of the death rates for the past fourteen years I have been in the Colony among the Europeans and Chinese, as registered in Hongkong, from diseases which may arise from filth poison.

DEATHS AMONG EUROPEANS (BRITISH AND FOREIGN.)

YEARS.		Fevers.		Diarrhæa.	CHOLERA	VOMITING AND	Total.	
	Enteric.	Simple Continued.	Typhus.		—————	Purging.	TOTAL:	
873,	•••	6	2	17			25	
874,	1	4	4	$\overline{17}$			26	
875,	1	5		18			24	
876,	1	9		14	•••		$\frac{21}{24}$	
877,	5	8	4	10			27	
878,	3	15	$\overline{2}$	9	•••		29	
879,	3	21	• -	14			38	
880,	1	12	1.	10			24	
881,	2	17		10			$\tilde{29}$	
882,	10	13	1	13			37	
883,	1	9		9		/	19	
884,	7	4		12	•••		23	
885,	7	11	•••	9	19		. 46	
886,	5	8	•••	5			18	

DEATHS AMONG CHINESE.

YEARS.		FEVERS.		Diarrhœa.	Cholera.	Vomiting AND	Total.
I EARS.	Enteric.	Simple Continued.	Typhus.	DIARRHUA.	CHOLERA.	Purging.	TOTAL.
1873,	12	96	16	195	•••		319
1874,	125	46	•••	231	•••		402
1875,	31	291	2	288	•••		612
1876,	94	343	•••	259	•••		696
1877,	145	370	8	311	•••		834
878,	89	481	33	701			1,304
879,	116	733	21	608			1,478
880,	309	373		348	•••	ļ	1,030
881,	438	168	3 8	435			1,079
882,	679	71	•••	465	•••		1,215
883,	262	571	·, \ 3	660	•••		1,496
884,	132	600	2	301		i i	1,035
885,	105	755	•••	561	7 .	176	1,604
886,	9	772	10	326		19	1,136
					,		

The figures in the European Table total up the smallest number in the past fourteen years.

In the Chinese Table only 9 cases are recorded of a Typhoid or Enteric type, whereas the largest number of deaths from simple continued fever is recorded for the past fourteen years.

The Diarrhea cases on both Tables are moderate.

The Chinese Table is a curiosity in registration. The deaths from Enteric or Typhoid Fever vary in different years, 9 cases this year the lowest of the fourteen, and 679 in 1881, the highest number recorded; Simple Continued Fever 46 cases in 1874 the lowest number, and 772 this year the highest number recorded.

Diarrhea 195 in 1873 the lowest number, and 701 in 1878 the highest number recorded.

I was absent on leave during the summer of 1886 for five months, the only leave I have had for 11 years. During my absence Dr. Gregory P. Jordan acted for me as Colonial Surgeon. He also acted as Health Officer for two months in the Spring, while Dr. Adams was absent on leave, and in both cases carried on the work to the satisfaction of the Government.

Dr. Marques suffered for some months from a serious attack of Inflammation of the Liver, and during his illness Dr. Jordan and the Superintendent of the Government Civil Hospital had to divide his work, and after my return I and Dr. Thompson, A.M.D. did the work for him.

In consequence of the Report and Tables of the Government Civil Hospital being sent in so late, I have been compelled to confine my report entirely to statistics.

I have the honour to be,

Sir,

Your obedient Servant,

Ph. B. C. Ayres, Colonial Surgeon.

The Honourable F. STEWART, LL.D.,

Acting Colonial Secretary,

POLICE.

I.—Table shewing the Admissions into and Deaths in the Government Civil Hospital during each Month of the Year 1886.

Months.	EUROP	EANS.	India	ANS.	CHIN	ESE.	TOTAL.	ТОТА І.
MONTHS.	Admissions.	Deaths.	Admissions.	Deaths.	Admissions.	Deaths.	Admissions.	
Remaining on the 1st Jan.,			,					
1886,	9		2	•••	4		15	
January,	7	•••	$\tilde{9}$	•••	9	•••	25	•••
ebruary,	7	1	9		7	•••	23	1
March,	8	1	17	1	9	•••	34	9
April,	7		20		11	•••	38	2
May,	10		17	•••	16	1	43	1
une,	11	· 1	32	•••	30	•••	73	. 1
uly,	16	•••	20	•••	26	•••	62	1
Lugust,	10	2	23	i	26	ï	59	
eptember	17	. 1	21		16		54	1
/ctober,	11	•••	41	•••	27	•••	79	
ovember,	16	•••	14		31		61	•••
December,	9	1	18	•••	9	,	36	ï
Total,	138	7	243	2	221	2	602	11

C. J. WHARRY, M.D., Superintendent.

II.—Table shering the Rate of Sickness and Mortality in the Police Force during the Year 1886.

Average Strength.				Тота	L Sick	NESS.	Тот	AL DEA	THS.	RATE	of Sice	KNESS.	RATE OF MORTALITY.				
European.	Indian.	Chinese.	Total.	European.	Indian.	Chinese.	European.	Indian.	Chinese.	European.	Indian.	Chinese.	European.	Indian.	Chinese.		
109	9 223 316		648	138	243	221	8	2	4	126.60	108.96	69.93	7.34	0.89	1.26		

III.—POLICE RETURN of Admissions to Hospital from each District during the Year 1886.

					Hous No.	E 2	C	No. : Ston: utte: slan!	E R8'		No. (6	Tsu	TER PO TATIO MSHAT MITFI	NS, ISUI.	6~	AU ŘIV	7∆n.	Po	KFUL	AM.	Ar	ERD	EEN.	s	TANL	EY.		No.	7	· Y	AUMA ING E	ΛΤΙ, İom.	1
Pamainina a	European.	Indian.	Chinese.	European.	Indian.	Chinese.	European.	Indian.	Chinese.	European.	Indian.	Chinese.	European.	Indian.	Chinese.	European.	Indian,	Chinese.	European.	Indian.	Chinese.	European.	Indian.	Chinese.	European.	Indian.	Chinese.	European.	Indian.	Chinese.	European.	Indian.	Chinese.	Tor
Remaining on 1st Jan., 1886, January, February, March, April, May, June, Muly, August, September, Sotober, November, Socember,	3 4 7 5 5	1 7 7 12 16 12 22 13 13 11 23 10 10	233355335.463	:: :: :: :: :: :: :: :: :: :: :: :: ::	1. 1 1 3 4 2 2 1 2			i i	··· ·· · · · · · · · · · · · · · · · ·	3		 	5 3 2 2 3 2 3 6 5 5	1 1 1 	2 6 3 5 4 10 20 16 10 9 17 15 3	1	1 1 2 3 5 1	·· · · · · · · · · · · · · · · · · · ·	··· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ··	··· 1 ·· · · · · · · · · · · · · · · ·		 1 2 5 1 1 2			1 2 2 1		1 1 2 1	2	1 2 1 2 3 1 6		1 1 2		:: :: :: :: :: :: :: :: :: :: :: :: ::	15 25 23 34 38 43 73 62 59 54 79 61 36
Total,	58	157	45	7	18			2	1	3	1	1	36	2	120	5	1ā	6	2	4	8	12	••	10	9	10	5	3	20	17	5	14	6	602

C. J. WHARRY, M.D., Superintendent.

IV.—Table shewing the Rate of Sickness and Mortality of the Troops serving in Hongkong during the Year 1886.

Aver	age Stre	NGTH.		Missions 1 Hospital			DEATHS.		AVERAG RATE OF	E DAILY SICKNESS.	RATE OF MORTA- LITY PER 1,000 OF THE STRENGTH.			
White.	Black.	Total.	White.	Black.	Total.	White.	Black. Total.		White.	Black.	White.	Black.		
1,132	174	1,306	.1,356	251	1,607	8	1	9	58.61	6.38	7.07	5.75		

P. Hungerford, Deputy Surgeon General, P.M.O. China Station. V.—Table shewing the Admissions and Mortality in the Government Civil Hospital during the Year 1886.

,			iissi				CATH		ADMISSIONS. DEAT	
Draw A area	H8.			$\overline{\Box}$	ns.		T	ì		
DISEASES.	Europeans	Coloured	Chinge	Total	Europeans.	Coloured.	Chinese.	Total.	Europeans. Coloured. Chinese. Coloured. Coloured. Coloured.	Chinese. Total.
Mumps,		;	1		2		.		Brought forward, 398 191 253 842 16 6	4 26
Enteric Fever,				$\begin{bmatrix} 1 \\ 3 \end{bmatrix} \begin{bmatrix} 3 \end{bmatrix}$	$\begin{bmatrix} 9 & 1 \\ 6 & 1 \end{bmatrix}$	1	! 7		Bronchitis, Chronic,	1
Do., Chronic,	11			1 1	4 2	1		. 3	sthma, 3 3 1 1	'ï
Febricula,	$ 10\epsilon$						į		Theumonia, Acute,	3
Intermittent Fever, Beri-Beri,	4			- 1	9	· ···	. •••	.	imphysema,	
Erysipelas,	2				₹ 3	'''			leurisy,	1 1
Lumbago, Sciatica,			- 1		l l		- 1	- 1	Edema of Face	
Syphilis, Primary,—	" 1	.	.		t ···	•••		• • • • •	(arelip,	
Hard Chancre	16			1 18					umboil,	
Soft Sores,	9	1	1 1	$2 \mid 19$	3 ⋯				aryngitis, 1 1 1	
Secondary,— Pharyngitis,	. 4	1	١	. {	,		 		astric Catarrh	
Iritis,	3	ī		1 8	<u>ن</u> ا	:::	1		cemorrhage from the Bowels 1 1 1	i
Psoriasis,	. 3		- 1 -	i					ntentis, $1 \mid 2 \mid \dots \mid 3 \mid \dots \mid 2$	2
Periostitis,	3	· ···	. 	. 8	; ,				ernia, Inquinal. 7 3 10	
Ulcers of Pharynx, Do. of Tongúe,	1			1 -			:::		ape-worm, l 1	
Do. of Leg,	2	٠	. 2	2 4		٠٠.			1arrnœa, 22 24 4 50	
Gumma of Brain	٠٠٠ ا		1 7						Do., Chronic,	1
Facial Paralysis, Lupus of Nose,	1		·-	: 1	.			٠	0110, 1 7 5 13 1	
Gonorrhœa,	. 34			3 49	·		:::		ectal Abscess,	
Gleet, Privation,	$\begin{vmatrix} 2 \\ 12 \end{vmatrix}$			25			•••		1es,	
Scurvy,	. 1					1		1,		
Alcoholism,	10	1 ***	1::	10	- 1		•••		ypertrophy of Liver. 1 1 2	
Debility,	. 15	3	10	28					epatitis,	ï
Rheumatic Fever, Rheumatism,	$\frac{13}{10}$, -						.1	rrnosis of Liver. 4 3 2 9 3 2	2 7
Leprosy,			1	1		•••			vdated Cyst of Liver 1 1	1
Ancemia, Diabetes Mellitus,	16	7	12	100					undice, 2 2	
Tuberculosis,	. 1		1	2			:::	1	ritonitis.	1
Ganglion of Wrist,	1		1 1						ypertrophy of Spleen. 2 1 2 5	
Osteoma of Autrum.			1	1					cute Nephritis.	
Fibro-cystic Tumour of Neck, Epithelioma of Lower Lip,	:::		1 1						right's Disease.	1
Do. of Penis	1		1	1					rstitis. 1 1 2	.
Do. of Foot,	8	4	1 4	_	3	3.	1	4	sical Calculus,	
Hœmoptysis,	2	3		5		1		1	ricture of Urethra 2 1 3	
Anasarca,		7	1 1			1	1	2	ipture of Urethra,	
Softening of the Brain,	4			4	1.1.			1	Do., Congenital	***
Alcoholic Paralysis,	. 2	:::		$\frac{1}{2}$	1			1	coriations of Penis,	1
Paralysis of Extremities,	1	1	$\begin{vmatrix} 2\\1 \end{vmatrix}$	4		•••			ceration of Scrotum 1 1	1
General Paralysis,		1		3	I		•••	1	cised Wound of Scrotum, 1 1 2 drocele Testis, 5 1 6	1
Apoplexy,	1	1		1 3	1.1		•••	1	rofulous Dis. of Testis,	
Headache,	1	1	ő	7	:::				chitis, 6 2 1 9	
Vertigo,	1	1	1	2		•••	•••		olapsus Uteri, $1 \mid \cdots \mid \cdots \mid 1 \mid \ldots \mid \ldots \mid \ldots$	1
Dementia,	l		1	1					ucorrhea, 1 1 n enorrhagia. 1 n 1 n 1 n n n	
Conjunctivitis,		3	5	8 2					rturition, 3 3	1 1
Total Disorganization of Eye	1	1		2				•••	rtebral Caries,	1 1
Wound of Cornea with Pro-		1					•••	•••	Do. of Tibia,	1
lapse of Iris,	1	:	2	1		•••	•••	•••	at Foot, 1 1	1
Opacity of Cornea,				$\begin{vmatrix} 2\\1 \end{vmatrix}$			•••	•••	eised Wound of Knee Joint, \cdots 1 1	.
Iritis,Cataract,	3		1 1	4			•••	•••	Do., Wrist, 1 1	
Abscess of Lachrymal Sac	1			1			•••	•••	Do., Elbow,	
Hordeolum,		•••	1	1					Do. do. of Loin 1 1 1	
Abscess of External Meatus of)	1	•••		1	•••	•••	•••	•••	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	• •••
Ear,		•••	•••	1	•••	•••		•••	Oo. do. of Arm, 1 1	1
ternal Meatus	1	2		3					riosteal Abscess over Tibia, 1 1 lema of Leg, 1 1 1	i i
Pericarditis,	1			1	1	•••		1	pture of Plantaris Muscle, 1 1 1 1	
Aortic,	1	1		2	1	1		$_2$	scess,	• •••
Mitral,	1	•••	2	3		•••	1	1	zema, 4 4 4	1
Aneurism of Aorta,	1	•••		1					$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	
Do. of Abdominal Aorta, Endarteritis,	1	 I		1 1	1	ï	•••	1	$12 \mid 3 \mid 1 \mid 16 \mid \dots \mid $	
Bronchitis, Acute,	4	7	ï	12				1	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1
Carried forward,		191	 253	842	16	6	4	26		
		~~1		U X 2		0	. *	40	Carried forward,	2 56
										' .

TABLE	shewing	the	Admissions	and	MORTALITY,	&c.,-	(Continued).
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	1	ADMI	SSION	s.	 	DEA	THS.	`			DMI	ssion	īs.		DEA	THS	
DISEASES.	Europeans.	Coloured.	Chinese.	Total.	Europeans.	Coloured.	Chinese.	Total.	Diseases.	Europeans.	Coloured.	Chinese.	Total.	Europeans.	Coloured.	Chinese.	
Brought forward,	590	339	340	1269	27	17	12	56	Brought forward,	. 668	378	518	1564	27	18	25	1
oisoning, Opium,			6	6			4	4	Wounds, Punctured of Nose			1	1	•••	•••		
Do., Mercurial, Do., Arsenic,	1	•••	1	2		•••	•••	•••	Concussion of Brain,			3	3	1		2	
Do., Datura,	1	4	2	6		•••	•••		Fracture Simple of Clavicle, Do. do. of Radius,)	•••	1 2	1	1	•••	•••	
nmersion in Water,	ï		3	4			•••		Do. do. of Radius &)	• • • • •		1	2	İ	•••	•••	.
angrene of Finger,	1			1	1				Ulna,		•••	2	2			•••	
ebrietas,	2		1	3					Do. do. of Humerus,			3	3			,	1.
oribund,		1,1	6	7		1	6	7	Do. do. of Patella,		1		1				.
bservation,og-bite,	36	15	19 2	70	ł	•••	••.	•••	Do. do. of Fibula,	. 1	1	1	3	•••	•••		.
ontusions,	9		17	28	l	•••	•••	•••	Do. do. of Tibia, Do. do. of Tibia and)	. 1		3	4	•••	•••	•••	
rain of Wrist,	ľ		1	1	1				Fibula,	2			2				1.
Do. of Ankle,	3	1	3	$\hat{7}$					Do. do. of Femurand			١.		[
Do. of Knee,			1	1					Ulna,	•••	•••	1	1	•••	•••		
ounds, Contused,		4	18	28			•••		Do. do. of Femur,	. 1	1		2				1
Do., do., of Scalp,	4	3	19	26	4		•••	•••	Do. do. of Ribs,		1		4				1
Do., Incised,	3 5	3	28 20	34 26	1		•••	•••	Fracture of Spine, Do. of Skull.	1	* • • •		1	1	•••		
Do., do., of Perinceum,		1	1	1			ï	1	Do. of Skull, Do. Compound of Acro-	• • • •	****	2	2	•••	•••	1	
Do., Gun-shot of Face,	:::		5	5					mion,	٠		1	1				Ì
Do., do. of Lower Jaw,			ì	i	l .				Do. do. of Skull,			2	2			. 2	
Do., do. of Breast Arm.	 .		1	1					Do. do. of Scapula			ī	ī		•••	ī	
Do., do. of Upper Arm,			3	3					Do. do. of Lower!	1]	1		1	~	1
Do., do. of Shoulder,			3	3	t	•••	•••	•••	Jaw, (•••			•••	. ***	
Do., do. of Abdomen, . Do., do. of Neck,	•••	1	•••	1	i	••••	•••	•••	Do. do. of Finger,	1	1	6	8		•••		
Do., do. of Neck, Do., do. of Thumb,	 1		1	1	•••	•••	•••		Do. do. of Tibia & Fibula.			4	4				1
Do., do. of Thigh,	2	:::	ï	3		•••	•••		Do. do. of Tibia,	İ	1	2	3				Г
Do., do. of Leg.		ï	â	4					Do. do. Commi-	***	1			•••	•••	•••	1
ounds, Punctured of Brain,			2	$\hat{2}$			2	2	· nuted of Lower Jaw.	•••	•••	1	1	•••		1	
Do., do. of Neck,	1		1	2					Dislocation of Humerus,			2	2				١.
Do., do. over Ribs,	1	•••	2	3					Compound Dislocation of			1	1				
Do., do. of Lung, Do., do. of Forearm,			2	2		•••	•••		Thumb,		•••			•••	•••	****	1
Do., do. of Forearm, Do., do. of Thigh,		2	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	$\frac{2}{4}$		•••	•••		Old Fracture of Neck of Hu-	1			1		44.	p-4 +	
Do., do. of Abdomen,			1	1	•••		•••		Attempted Hanging			1	1				
Do., do. of Nates,			i	î			• • • •		Painful Cicatrix of Thumb,	ï	•••		1	•••	•••		
Carried forward,	000	-	-10	1-04				70	_							•••	-
carried forward,	000	318	1918	1564	27	18	25	10	Total,	681	384	558	1623	29	18	32	'
rtial Excision for Necrosis,—									Brought forward,	7	2	22	31			•••	
Tibia, Metatarsus,	1 1			1	•••	•••	•••		Removal of Bullets,—]
putations Primary,—	•			•	•••	•••	•••		From Upper Arm,		i	2	2		· [l
Leg,		 	2	2	1				Do. Thumb,	i	•••	ī	î		•••	•••	l
Fingers.	2	1	4	7					Of Hoemorrhoids	1	3		4		•••	•••	
moval of Tumours,—					'	Ì			Of Foreign Bodies from			2				•••	
Epithelioma of Lower Lip,.	•••	•••	1	1	•••	•••	•••	•••	the Cornea,}		•••	_	2	••••	••••	•••	l
Do. of Foot, Fibrocystic Tumour of Neck,	• • •	•••	1	1.	,,e.	•••	•••	•••	Incisions for,—					- 1	- [1
Fibroma of Face,		•••	1	1 1	•••	•••	•••	•••	Paraphimosis,	1			1				
Saharana Cont of The	 1			1	•••				Fistula in Ano,	1	3	•••	4				Ι.
pedaceous Cyst of Face	1			•	•••	•••	•••	•••	Hare Lip,			2	2				
Sebaceous Cyst of Face, moval of Bullets,—			4	4					Lateral Lithotomy		•••	2	2	•••			١.
moval of Bullets,— From Face,			1	1					Extirpation of Eye-ball,		1		1	•••		•••	١.
moval of Bullets,— From Face, Do. Shoulder,		i		2	•••		•••		Do., Hydrocele Testis,.	1 5	4	1	6 6	1	1	1	
moval of Bullets,— From Face, Do. Shoulder, Do. Thighs,	····			1		•••	•••	• • • •		"	1	•••	0			••••	
moval of Bullets,— From Face, Do. Shoulder, Do. Thighs, Do. Lower Jaw,			1			1	•••	•••	Obstetric Operations,— Long Forceps,			_	_	1	ł		
moval of Bullets,— From Face, Do. Shoulder, Do. Thighs, Do. Lower Jaw, Do. Leg,		 1	2	3	•••	- 1			LOUG POICEDS								Ĺ.
moval of Bullets,— From Face, Do. Shoulder, Do. Thighs, Do. Lower Jaw, Do. Leg, Do. Breast,		1 	2 2	3 2			•••	•••	Short Forcers			1	1	•••	۱		
moval of Bullets,— From Face, Do. Shoulder, Do. Thighs, Do. Lower Jaw, Do. Leg, Do. Breast, Do. Nates and Os Calcis,		" " "	$\begin{bmatrix} 2 \\ 2 \\ 1 \end{bmatrix}$	3 2 1					Short Forceps,]	•••	1	1	•••			
moval of Bullets,— From Face, Do. Shoulder, Do. Thighs, Do. Lower Jaw, Do. Leg, Do. Breast,		1 	2 2	3 2			,		Short Forceps, Craniotomy,]				1	1		

C. J. WHARRY, M.D., Superintendent.

VI.—Table shewing the Rate of Mortality in the Government Civil Hospital during the last 10 Years.

Rate to Total Number of Admissions.	Rate to Number of Europeans Admitted.	Rate to Number of Coloured Persons Admitted.	Rate to Number of Chinese Admitted.		
Per cent. 1877, 5.15 1878, 3.88 1879, 5.13 1880, 4.17 1881, 3.96 1882, 4.66 1883, 4.66 1884, 3.69 1885, 5.03 1886, 4.86	Per cent. 1877, 4.16 1878, 3.46 1879, 3.12 1880, 3.73 1881, 3.87 1882, 4.35 1883, 4.37 1884, 3.15 1885, 4.65 1886, 4.25	Per cent. 1877, 3.25 1878, 3.08 1879, 8.39 1880, 2.66 1881, 3.09 1882, 4.38 1883, 3.01 1884, 1.24 1885, 3.06 1886, 4.66	Per cent. 1877, 8.12 1878, 5.76 1879, 4.72 1880, 5.80 1881, 4.80 1882, 5.24 1883, 6.08 1884, 6.08 1885, 7.01 1886, 5.73		

VII.—Table shewing the Admissions into and Deaths in the Government Civil Hospital during each Month of the Year 1886.

Months.	EUROP	EANS.	Colou	RED.	Снім	ESE.	TOTAL	TOTAL	
	Admissions.	Deaths.	Admissions.	Deaths.	Admissions.	Deaths.	Admissions.	Deaths.	
demaining on the 1st									
January, 1886,	38		5		7		50	• •	
anuary,	45	2	18		23	2	86	4	
'ebruary,	37	4	17	2	28		82	• 6	
Iarch,	60 .	$\overline{2}$	27	$_{2}$	36	3	123	7	
pril,			31	1	36	2	98	- 3	
lay,	55	. 2	28	3	44	4	127	. 9	
une,		3	42	1	58	3	157	7	
aly,	67	4 .	32		56	4	155	. 8	
ugust,	54	$\overline{4}$	37	3	49	6	140	13	
eptember,		3.	33		42	1	155	4	
ctoher		1	54	2	60	$\overline{4}$	165	• 7	
ctober,	57	â	28	$\tilde{2}$	79	ī	164	6	
ecember,		1	32	$\tilde{2}$	40	$\hat{2}$	121	5	
			1					·	
Total,	681	29	384	18	558	32_i \rangle	1,623	· 79	

C. J. WHARRY, M.D., Superintendent.

VIIa.—Table of Admissions into and Deaths in Small Pox Hospital, 1886.

No.	Sex.	NATIONALITY.	AGE.	DATE OF ADMISSION.	DATE OF DISCHARGE.	No. of Days in Hospital.	Description of Patient.	RESULT.
1 2 3 4 5 6 7 8 9 10	Male Do. Do. Do. Do. Do. Female Male Do. Do.	English Arab English English West African English German Portuguese English Malay English	42 25 36 21 22 29 38 18 25 26 23	18th January 16th ,, 26th ,, 27th ,, 27th ,, 10th February 15th March 5th April 10th ,, 27th ,, 30th Dec.	9th Feb. 2nd ,, 18th ,, 6th ,, 26th ,, 6th March 5th April 7th ,, 18th June 19th May 31st Dec.	39 17 23 10 30 24 21 2 69 22 2	Board of Trade Do. Private Paying Board of Trade Do. Private Paying Do. Destitute Private Paying Board of Trade Private Paying	Recovered. Do. Do. Do. Do. Do. Do. Do. Do. Do. Lied. Recovered. Do. In Hospital.

C. J. WHARRY, M.D., Superintendent.

VIII.—LIST of DEAD Bodies brought by the Police to the Public Mortuary during each Month of the Year 1886.

MONTHS.	Euro	PEANS.	Сого	URED.	Сні	NESE.	TOTAL.
MOIVIIII.	Adults.	Children.	Adults.	Children.	Adults.	Children.	-
January, February, March, April, May, June, July, August, September, October, November,	1 2 1		1 1 		8 8 6 6 8 4 10 8 10 10	3 9 7 1 3 3 2 7 2 4 1	11 17 15 8 12 8 12 17 13 14
December,			2		, 82	43	134

IX.—Table shewing the Admissions into Hospital in Victoria Gaol, and Mortality during the year 1886.

X.—Table shewing the Cases not Admitted to Hospital, treated by the Colonial Surgeon, during the Year 1886.

DISEASES.	Europeans.	Coloured. Persons.	Chinese.	TOTAL.
Remaining under treatment 1st January, 1886,	4		•••	4
r.		•		
Fever,	 1 		1 2 1	1 3 1
II.				
Rheumatism, Secondary Syphilis,	•••	•••• ••••	2	2
IV.				
Anæmia,	2	•••	1	3
Bubo,			1	1
TII.		•••	1	
Bronchitis,		•••	2	2
/III,				
Aphthæ, Diarrhœa, Dyspepsia, Hepatitis,	1 1 1		1 2 	1 3 1 1
CII.				
Abscess,	1		2	· 3
Inclassed.				
Debility,	2	•••	4	6 1 1
Vounds and Injuries.		•••	1	
Contused Wound (Flogging),			36	36
Inknown or Unrecognized.				
Observation,	•••	•••	1	1
TOTAL,	9		59	6.8

XI.—Table shewing the Rate of Sickness and Mortality in Victoria Gaol during the Year 1886.

Total No. of Prisoners	Daily Average	Total Sick	Total Sick,	Total	Serious Sickness	Rate of	f Sickness.	Rate of	Mortality.
admitted to Gaol.	No. of Prisoners.	Hospital.	Trifling Cases.	Deaths.	to Total.	To Total.	To Average.	To Total.	To Average.
4,600	674	238	. 68	9	0.051	0.066	0.035	0.0019	0.013

TABLE XIa.—Cases Admitted to Victoria Gaol Hospital, at the first Medical Examination by the Colonial Surgeon, during the Year 1886.

No.	Sı	ENTENC	Е.	DISEASES.	DATE OF	DATE OF	Remarks.
	Years.	Mos.	Days.		Admission.	Discharge.	
1	•••	•••	42	Contusion,	4 January.	6 January.	
2			7	Privation,	4 "	8 "	
3		•	42	Diarrhœa,	7 ,,	20 "	
4		12		Hæmorrhoids,	8 "	1 March.	• •
5		•••	14	Bubo,	12 "	24 January.	•
6		•••	21	Alcoholia,	14 ,,	26 "	• ***
7		•••	7	Debility,	22 ,,	27 ,,	
8	, , ,		4	Debility,	23 "	26 "	
9			4	Debility,	23 ,,	26 ,,	Sent to Tung-wa Hospital.
10		•••		Observation,		27 ,,	On Remand.
11		1.		Debility,	1 February.	5 February.	
12	2			Bronchitis,	5 ,,	1 March.	•
13			1 14	Aneurism,		10 ,,	Sent to Tung-wa Hospital.
14		3		Serous Apoplexy,		22 ,,	Died.
. 15			21	Morbus Cordis,		5 April.	
16			21	Morbus Cordis,	10	7 ,,	Sent to Tung-wa Hospital.
. 17		3		Bubo,	0.5	27 March.	
18				Diarrhœa,		7 April.	•
19	***	2 2				10	•
••				Alcoholia,	7 ,,		
20	***	3		Debility,	9 ,,	10 " 5 May.	
21	•••	•••	14	Abscess,	26 ,,	, ,	
22	•••		42	Observation,		29 April.	
23		1	•••	Anæmia,		15 May.	
24		":	42	Debility,	7 ,,	13 -,,	
25	•••	•••		Contused Wound,		12 July.	On Remand.
26		1		Fracture,		5 August.	,
27			14	Fever,	20 ,,	24 July.	•
28		•••	28	Phthisis,	20 ,,	16 August.	
29		1	•••	Diarrhœa,	7 August.	17 "	
30	•••		21	Anæmia,	18 "	27 ,,	
31	•••	1		Debility,	11 Sept.	8 October.	
32		2	•••	Observation,	21 "	27 Sept.	
33		6		Contusion,	1 October.	4 October.	
34			42	Debility,	12 ,,	21 "	
35		`	7	Dysentery,	11 Nov.	17 Nov.	Sent to Tung-wa Hospital.
36		12		Anæmia,	11 Dec.		
,	1			•			

XIb.—Table showing the Weights of Prisoners (Opium Smokers) for the First Four Weeks' Confinement in Victoria Gaol), during the Year 1886.

	1	NUMBER OF	ī	-), during the Year 1886.	
No.	AGE.	YEARS OPIUM SMOKER.	CONSUMPTION PER DIEM.	WEIGHT WHEN ADMITTED.	WEIGHT FIRST FOUR WEEKS.	REMARKS.
1 2	42 36	7 Years,	3 Mace.	114 fbs.	110 110 109 109 110 109 111 111	
3	37	15 ,,	1 ,	98	97 97	Paid his fine.
. 5	46 38	10 ,,	2 ,,	107 .,	$egin{array}{cccccccccccccccccccccccccccccccccccc$	
$\frac{6}{7}$	45 38	10 ,,	1 ,,	108 ,,	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	
8	45	10 ,,	2 ,,	106 .,	102 101 100	•
$\frac{9}{10}$	43 46	8 16 ,,	1 ···	97	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	
$\frac{11}{12}$	39 28	10 ,,	1 ,.	91 .,	84 86 88 90	
13	40	10 ,,	2 ,,	107 .,	102 101 104 104	•
$\frac{14}{15}$	30	6 ,	1	104 ,.	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	
16	54	26 "	3	125	120 122 119 121	
$\begin{array}{c} 17 \\ 18 \end{array}$	40 36	6	1,	125 ,, 101 ,,	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	
$\frac{19}{20}$	52 30	20 .,	$\frac{2}{2}$	103 ,,	$egin{array}{cccccccccccccccccccccccccccccccccccc$	
21	46	7 ,,	1 .,	96 .,	96 98 100	
22 23	$\frac{34}{29}$	10	3 ,,	126 ,. 91 ,,	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	
$\frac{24}{25}$	38 46	3 .,	1 ,,	116 ,,	117 💂 114 114 114	_
26	44	7	1 ,,	94 ,,	$egin{array}{cccccccccccccccccccccccccccccccccccc$	
$\begin{array}{c} 27 \\ 28 \end{array}$	43 25	$\frac{2}{3}$	1 "	101	$\begin{array}{cccccccccccccccccccccccccccccccccccc$,
29	57	20 ,,	3 ,,	90 ,.	91 .92 94 93.	D : 11: 0
30 31	66	30 ,,	5 ,. 3 ,,	106 ,,	102 100 100 101	Paid his fine.
$\frac{32}{33}$	48 31	10 ,,	1 "	102 ,,	100 99 101	Paid his fine.
34	52	20	4 ,,	102 ,,		Paid bis fine.
$\frac{35}{36}$	48. 25	$\begin{bmatrix} 22 & & \\ 6 & & \\ & & \end{bmatrix}$	4 ,. 2 ,,	106 ,,	101 102 104 107	Paid his fine.
37 ´ 38	36 60	$\frac{2}{10}$	$\frac{2}{2}$,	113 ,,	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Paid his fine.
39	36	6 ,,	2	111		Discharged.
40 41	50 62	20 30	2 ,, 2 2	126 84	$\begin{array}{cccccccccccccccccccccccccccccccccccc$.
$\frac{42}{43}$	36 43	3 ,,		. 108	106 106 107 109	
44	57	10 ,, 18 ,,	$\frac{3}{2}$ "	115 .,	110 112 112 111 93 95	
$\begin{array}{c} 45 \\ 46 \end{array}$	38 40	10 ,.	1 .,	90	91 94 92 92 95 96 98	
47	46	20 .,	2 .,	100 ,.	102 102 103 103	
48 49	50 45	$\begin{bmatrix} 20 & \\ 20 & \end{bmatrix}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	84 116	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	
$\begin{array}{c} 50 \\ 51 \end{array}$	60 33	20 5	2 ,,	99	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	
52	52	30 ,,	4 .,	91 "	89 88 90 94	
53 54	52 48	30 ,,	1 ., 3 ,,	91 "	$egin{array}{cccccccccccccccccccccccccccccccccccc$	
55 56	50 51	20 ,,	3 ,,	115	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	
57	32	10 ,,	2	124 .,	123 121 121 124	
$\begin{array}{c} 58 \\ 59 \end{array}$	34 39	10 ,,	$\frac{2}{1}$	98 .,	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	
60	49	5	1 ,	103		Paid his fine.
$\frac{61}{62}$	40 55	10 "	$\frac{2}{4}$	111	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	
63 64	55 56	14 ,,	2 ,,	104	98 100 100 100	Paid his fine.
65	50	20	1 ",	91 ,,	89 94 97 96	raid his nine.
$\frac{66}{67}$	45 30	10	$\frac{2}{1}$,	109 ,,	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	
$\begin{array}{c} 68 \\ 69 \end{array}$	46 41	18	5 ,,	115	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	
70 -	66	30 ",	5	100 ,	100 - 101 - 102 - 102	•
$\begin{array}{c} 71 \\ 72 \end{array}$	38 42	6	3 .,	113 ,,	$egin{array}{cccccccccccccccccccccccccccccccccccc$,
$\begin{array}{c} 73 \\ 74 \end{array}$	38 31	20 ,	$\frac{2}{2}$ "	123	117 118 118 118	Daid his G
75	49	10 ,,	$\frac{2}{3}$	102 ,,	96 97 99 100	Paid his fine,
$rac{76}{77}$.	35 30	2 ,,	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	102 109 .,	$egin{array}{cccccccccccccccccccccccccccccccccccc$	
78	25	5 ,,	1 .,	110 ,,	110 112 112 112	*
79 80	30 38	10 "	1	117 ,,	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	
81 82	44 49	20 ,,	1, ,,	106 .,	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Paid his fine.
83	30	10	1 2	105 .,	94 96 100	
$\begin{array}{c} \bf 84 \\ \bf 85 \end{array}$	34 46	5 ·, 20 ·,	$\frac{2}{1}$	116 ,,	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	
86 87	37 32	6 ,,	3	93 .,	94 95 95 84 82 90 90	
88	36	10	4	114	114 115 115	
89 90	$\frac{42}{42}$	7 ,,	$\frac{2}{6}$ "	94 ,, 107 .,	$\begin{array}{cccccccccccccccccccccccccccccccccccc$,
91	50	24 ,,	2	90 ,	83 83 90 95	
$\begin{array}{c} 92 \\ 93 \end{array}$	42 32	16 ,,	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	90	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1
$\frac{94}{95}$	22 49	6 ,,	01	104 ,,	$egin{array}{cccccccccccccccccccccccccccccccccccc$	
96	42	20 ,,	6 ,,	111 ,,	109 108 108 109	
$\begin{array}{c} 97 \\ 98 \end{array}$	50 42	10 ,,	1 ,,	105 ,,	$egin{array}{cccccccccccccccccccccccccccccccccccc$	•
99 100	38 47	3 ,,	$1\frac{1}{2}$,	104 ,,	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	
100	23	15 ,,	1 ",	128 ,,	126 126 126 126	
		<u> </u>				•

XIc.—Table shewing Opium Smokers Admitted to Hospital and treated by the Colonial Surgeon during the Year 1886.

	DISEASES.	Europeans.	Coloured Persons.	Chinese.	Total.
Remaining und	er treatment 1st January, 1886,		***		•••
Diarrhœa,	Nos. 2, 49,			2	2
Debility,	,, 14, 31, 38, 56, 70,			5	5
Morbus Cordis,	" 21, 17,		•••	. 2	2
Anæmia,	,, 37, 50,	•••	•••	2	` 2
Observation,	, 61,			1	1
•	Total,	•••	•••	12	12

XId.—Table shewing the Number and Description of Patients treated in the Government Lunatic Asylum during the Year 1886.

No.	Native of	Sex.	Age.	Diseases.	Date of Admission.	Date of Discharge.	No. of Days in Asylum.	Description of Patients.
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	Bagdad, Germany, Hongkong, China, France, Austria, China, Jamaica, Jamaica, China, Germany, Barbadoes, China, Ireland, Macao, Bagdad,	F. M. F. M. M. M. M. M.	50 23 24 16 24 42 17 30 30 22 20 29 47 34 27 51	Dementia, Dementia, Dementia, Dementia, Mania, Mania, Depsomanice, Observation, Mono-mania, Mania, Mania, Mania, Dementia, Observation, Dementia, Dementia,	" " 29th Mar. 8th April 1st May 21st " 9th Aug.	2nd June 2nd June 12th Jan. 16th Jan. 12th April 4th May 3rd Sept. 2nd Nov. 17th Dec.	153 365 153 11 15 277 4 3 225 5 21 133 8 2 49 27	Destitute. Private Paying. Destitute. Private Paying. Private Paying. Destitute. The Board of Trade. Destitute. Private Paying. Destitute. Private Paying. Destitute. Private Paying. Destitute.

XII.—TABLE of Statistics relating to the Tung Wa Hospital during the Year 1886.

in	maini Hospi st 1)e 1885	ital		itted di year 18		Tre	o. of Car ated in pital, 1	the	No. of Patients Discharged during the during 1886. year 1886. No. of Out-Patients Treated during 1886. Moribund Cases 1886.		Out-Patients Treated during		ases,	Remaining in Hospital 31st Dec., 1886.		al ec.,							
Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
87	12	99	1,732	3 16	2,048	1,732	316	2,048	840	101	941	893	216	1,109	94,427	28,465	122,892	204	83	287	86	11	97

XIII.—CASES of SMALL-Pox treated at the Tung Wa Hospital during the Year 1886.

Remai 31st 1	ning in H December,	lospital , 1885.	Admit	ted during	g 1886.	1	Discharge	l.	Died.			Remaining in Hospital 31st December, 1886.			
Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	
•••	•••		29	25	54	8	4	12	21	21	42	•••	•••	•••	

XIV .- VACCINATIONS performed during the Year 1886 by Travelling Vaccinators of the Tung Wa Hospital.

In the City of Victoria.	In Out-Districts.	Total.
2,735	Sáukiwán, 42 Aberdeen, 15 Yaumáti, 14	2,806

XV.—LOCK HOSPITAL.

TABLE A

SHEWING the Admissions into the Government Lock Hospital, during the 29 Years of its Existence, with the Number of Difts issued and the Average Length of Treatment.

Admissions.	Number of Diets Issued	AVERAGE NUMBER OF DAYS TREATED.
858,	24 1858,	1858,
859,		1859,
860,		1860,
861,	42 1861,	1861,
862,	85 1862, 12,193	1862, 22.0
863,	20 1863, 11,707	1863, • 23.7
864,	42 1864,	1864 97.0
865,	90 1865,	1864, 27.0
866,	06 1866,	1865,
867,	34 1867,	1866,
868,		1867,
869,		1868,
970	46 1869,	1869,
870,	22 1870,	1870,
871,		1871,
872,	56 1872,	1872, 20.5
873,		1873, 19.8
874,	45 1874, 6,814	1874, 18.6
875,	34 1875, 2,916	1875,
876,	68 1876, 2,730	1876,
877,	77 1877, 3,069	1877,
878, 7	05 1878, 2,242	1878, 19.
879,	29 1879, 2,199	1879,
880,	57 1880, 1,300	1880,
881,	44 1881,	1881,
882,	99 1882,	1882,
883,	73 1883, 3,451	1883,
884,	25 1884, 5,174	1884,
885,	11 1885, 6,161	1885
886,		1885,
,	4,004	1886, 12.

Daily Average, 13. Longest stay, 133 days.

$TABLE \cdot B.$

KETURN of the Number of Prostitutes, brought under the Provisions of Ordinance No. 10, during the Year 1886.

Number of Beds in Lock Hospital.	Number admitted into Hospital on Certificates of Resident Surgeon.	who submitted	Number against whom it was necessary to proceed by Information before the Registrar General.	Total Number brought under the Provisions of the Ordinance.	Total Number of Examinations made during the Year.	Examinations	Total Number Discharged from Hospital.
32	401	272	57	272	13,425 *	13,024	414

* Including the examination which were made outside the Lock Hospital.

TABLE C.

Contagious Diseases Return for the Year 1886.

Total No.	TOTAL NUMBER OF MEN DISEASED ADMITTED INTO			Total No.	AVERAGE NUMBER OF MEN IN GARRISON AND PORT (per Month).					Average Percentage		
admitted into Lock Hospital.	Military Hospital.	Naval Hospital.	Police Hospital.	Civil Hospital.	of Men · Diseased.	1	Seamen.	Mer- Garrison of Men		Garrison and Port	Garrison of Men Diseased	Remarks.
401	216	235	. 25	65	541	1,306	1,178	648	16,507	19,639	0.229	

$TABLE\ D.$

RETURN of Women examined and treated in the Government Lock Hospital during the Year 1886.

	EXAMI	NATION.	*			HOSPITAL		DISCH	ARGED.
Average No. of days per month on which Examinations were held.	Total Number of Examinations made during the year.	Total Number admitted into Hospital.	Total Number of Examinations made when no Dis- ease was found.	DISEASES.	No. remaining in Hospital, 31st December, 1885.	Admitted.	Total Treated.	Cured.	No remaining in Hospital, 31st Decembe, 1886.
Every day Sunday and Goverment holidays excepted.	13,425	401	13,024	Primary Syphilis, uncomplicated,	1 10 . 2 	59 274 63 4 1	60 284 63 6 1	60 284 63 6 1	60 284 63 6
				Total,	13	401	414	414	414

TABLE D. 2.

Shewing the Number of Unlicensed Prostitutes apprehended under Ordinance No. 10 of 1867, during the Year 1886.

	No. of Women.	Convicted.	Discharged.	FOUND DISEASED.
In Houses,	57	57	34	23

TABLE E. Contagious Diseases Return for the Year 1886.

•	DISEASES.	Military Hospital,	Naval Hospital.	Police Hospital.	Civil Hospital,
Gonorrhea; uncomplicated, Do., and Prim Primary and Secondary Syl Gonorrhea and do., Primary and Secondary Syl	cated, nary Syphilis, combined, philis, combined, do, philis and Gonorrhæa,	40 100 71 5	55 151 2 20 4 3	6 14 4	17 28 17 1
	Тота <i>L</i> ,1886,	216	235	25	65
	Тотаь,1885,	145	200	27	130
	Total,1884,	159	149	41	94
	TOTAL,	153	225	42	93

TABLE E 2.

CONTAGIOUS DISEASES ORDINANCE.

TABLE shewing the number of NAVAL MEN admitted into NAVAL HOSPITAL during the Year 1886. SECONDARY SYPHILIS.

Months.	Contracted in Hongkong.	Contracted elsewhere.	Total.
January,		1	1
February,	1	1	9
March,		2	$\frac{2}{2}$
April,		5	5
May,	1		1
June,			
July,		2	9
August,		$ar{2}$	9 .
September,	*****	ī	1
October,			1 ,
November,		2	
December,		2	9
	•••••	•	"
	Total Number,		20

TABLE E 3.

CONTAGIOUS DISEASES ORDINANCE.

Table shewing the number of Military Men admitted into Military Hospital during the Year 1886.

Secondary Syphilis.

OE!	CONDARY STPHILIS.	•	•
Months.	Contracted in Hongkong.	Contracted elsewhere.	Total.
January,	15		15
Sebruary,	*****	15	15
larch,		15	19
Kpril,	2	ð	7
Iay,	2		2
une,	•••••	4	4
uly,	4	,	4
ugust,	1		. 1
eptember,	3		3
October,	2		2
ovember,	*****	1	1
December,	2		2
	Total Number,		.71

XVI.-Table shewing the rate of Mortality among the Foreign Residents in Hongkong during the last 10 Years.

Years.	Number of European and American Residents.	Deaths.	Percentage of Deaths to Number of Residents.
1877,	2,767	84	3.03
878,		67	2.42
879,		55 \	1.98
880,		69	2.49
881,		64	2.10
882,	3,040	55	1.80
883,	3,040	81	2.06
88 4,	3,040	94	3.09
88 5,	3,040	99	3.25
886,		103	3.38
. Average of 10 Years,	2,930.8	77.1	2.560

Enclosure 1.

Report from the Superintendent of the Civil Hospital.

GOVERNMENT CIVIL HOSPITAL, HONGKONG, 29th April, 1887.

Sir,—I have the honour to forward my last report on the Civil Hospital, with the usual tables of statistics.

- 2. The Hospital Establishment has passed through many vicissitudes since I took charge in February, 1873, the old Mission House in which I found it installed having been wrecked in the great typhoon of 1874: the old Hotel de l'Europe, its next habitat, was burned in the great fire of 1878, and the old Lock Hospital into which it finally moved, has been enlarged and transformed to a certain extent, the Hospital work going on as usual during the alterations.
- 3. The want of space felt in the old Lock Hospital was met by occupying the New Female Lock Hospital, finished in 1880, until the entire Civil Hospital shall be completed.
- 4. The Civil Hospital as it now stands is a striking contrast to its predecessor of 1873, and its usefulness and efficiency vastly increased.
- 5. I may remark that in May, 1873, the Seamen's Hospital was sold to the Admiralty, and its work in consequence devolved upon the Civil Hospital.
- 6. The sources whence the supply of patients is derived I mentioned in detail in my report of last year, so I need not repeat them.

Speaking generally, they come from everywhere, and are of every colour and tongue, and suffer from almost every imaginable complaint.

- 7. As a field of observation the Civil Hospital is unsurpassed, and it is much to be regretted that there is no opportunity to record the varied and interesting experiences gained there.
 - 8. The appointment of a second Medical Officer is urgently needed and cannot be long deferred.
- 9. Mr. Crow, head Apothecary and Analyst, has proved a great acquisition to the Medical Department, and I am indebted to him for many useful suggestions.

A second Apothecary has been added to the Dispensing staff and when quarters in the Hospital have been provided for him the dispensary service will be continuous.

- 10. Mr. Rogers, the Steward and Storekeeper, has been indefatigable in his department, sparing no pains to increase the efficiency and economy of the Hospital service.
- 11. Mr. Lo Chung-ip, who was appointed clerk in March, is commendable for his diligence and steadiness, and is a great improvement on his immediate predecessors.
- 12. Messrs. Watson and Roy, the Wardmasters, with increasing experience in the care of the sick and the management of the Chinese attendants, are able year by year to do more for the welfare of the patients.

Their duties are very harassing, and they deserve credit for the way they get through them.

- 13. Mr. CARNEIRO, Wardmaster to the Small-pox Hospital is attached to the Civil Hospital during the six summer months, and his assistance is valuable not only as nurse, but as interpreter, for he has a useful knowledge of English, French, Spanish and Chinese, as well as Portuguese, his native tongue.
- 14. Chan-lok, the principal Chinese dresser, was relieved from *Post Mortem* work at the Public Mortuary by the appointment of a regular mortuary assistant Pau Wo: much to the advantage of the patients whose wounds he has to dress.
- 15. The Chinese staff in general have worked fairly well: a small increase of pay to several of the senior nurses has had a beneficial effect.

When proper quarters are built for the Chinese attendants, changes will be less frequent among them and their work will be better done.

16. The maximum number of beds now available is 98, including nine for women.

A new building with accommodation for 54 beds is in course of construction.

17. The Hospital Register contains 1629 cases (54 more than in 1885), of which 6 were not admitted. The latter, comprising surgical injuries of various kinds were treated in the surgery and dismissed. A number of others were attended to of whom no record was kept.

The remaining 1623 treated in Hospital included 50 who remained at the end of 1885; of this number 602 were Police, and the remaining 1021 consisted of Government employés, officers and seamen from merchant ships of all nations and from foreign ships of war, private residents, destitutes, prisoners, and members of the Chinese Customs and Revenue services.

18. The Police admissions were more numerous than ever before, being 107 more than in 1885: 14 more Europeans, 35 more Indians, and 58 more Chinese.

The increasingly unwholesome condition of the town and of the foreshores accounts for this.

- 19. Table III shows the numbers from each Station.
- 20. The Police suffered principally from fevers and bowel complaints, bronchial affections and surgical injuries.

21. The total number of days spent in Hospital in 1886 by members of the Force was 7043: in 1885 it was 4574; about half as many more days were spent off duty on sick leave.

22. Table V shows the varieties of disease among the patients generally, with the mortality from

23. Nine cases of typhoid fever were treated, of which one died.

24. Fifty cases of Dysentery were received, of which four proved fatal.25. Four hundred and six cases of what may be called Hongkong fever were treated, with a

successful result in every case but one, this latter came from Aberdeen.

Given a sub-tropical climate, a teeming population, a deficiency of water, defective drainage and a large town built with but little regard to sanitary principles, and the result is inevitable. of the inhabitants escape deterioration of health, and a large and yearly increasing number suffer from attacks of fever and dysentery.

It is a common belief that this so-called climatic disease is to be attributed to disturbance of the soil, however slight in extent, but where the atmosphere is laden with foul odours from the sewers, from the surface pollution and from the reeking foreshores, these latter must be held accountable for a large share of the sickness in Hongkong.

26. Four Cases of Beri-Beri were admitted from a Siamese Brig, the European Mate and three Malay Seamen. They had made a long voyage from Bankok to Hongkong, had run short of provisions, and had suffered from exposure. The symptoms resembled those of scurvy, with paralysis of the extremities superadded. The treatment was directed to improvement of their general condition, with galvanism of the legs and arms, and they all recovered. A careful record of these cases would have extremities superadded. been valuable but it was not possible to keep it.

27. Fewer cases of Enthetic disease were treated in Hospital in 1886, but it does not follow that

it was less prevalent in the Colony.

28. Rheumatic Fever and Rheumatism sent 27 patients to Hospital, of which one died.

29. Anœmia was accountable for 35 cases, Phthisis for 21, of which 5 died. 30. There were 8 admissions with ascites, all of hepatic origin, and two died.

31. Four cases of paralysis of the extremities were treated, these are sometimes registered as Beri-Beri; with constitutional treatment and galvanism they usually recover.

32. Injuries to the eye were somewhat more frequent than in 1885.

33. Pulmonary affections were not more numerous.

- 34. Bowel complaints as usual caused a large number of admissions; with fewer deaths, however, than in 1885.
- 35. There was a large increase in affections of the liver. Among them were two cases of abscess. The first was a European Police Constable, he was treated with the aspirator, and the abscess afterwards freely laid open. He eventually succumbed, and post mortem several other large abscesses and a number of small ones were discovered.

The second occurred in a Sikh Constable, who made a good recovery after the abscess was opened with a scalpel and a drainage tube inserted.

36. Renal diseases were somewhat more frequent.

37. Three cases of stone in the bladder were admitted, in two, the stone was successfully extracted by lateral lithotomy, and the third was not willing to remain long enough in Hospital for operation.

38. Three women in labour were admitted for instrumental delivery, one of whom, was too far gone for recovery. In 1885 there were seven such cases:

39. Abscesses and surgical affections brought in the average number.

40. Poisonings were more numerous, no fewer than six opium cases coming in, of which however, four arrived too late for successful treatment.

41. Wounds of all kinds and all degrees of severity were very numerous as usual.

Gunshot wounds being on the increase. Fractures simple and compound were more frequent than in 1885; no fewer than 49 being admitted, of which seven proved fatal.

42. Operations were more numerous than in 1885.

- 43. Seventy-nine deaths occurred in Hospital during the year, and the number would have been larger but that some of the hopeless cases among the Chinese were removed by their relatives.
- 44. The receipts from patients in 1886 were larger than ever before, and amounted to \$10,313,23 of which \$2,501.50 was derived from the Board of Trade, and \$1,036.15 from the Police.
- 45. In 1885 the receipts were \$6,653.74, of which \$1,618.50 came from the Board of Trade, and \$690.87 from the Police.
- 46. The visiting Justices have made frequent inspections of the Hospital during the year, and their reports have invariably been favourable. They have on several occasions suggested improvements in the building and fittings, such as the laying on of hot water to the bath rooms, the removal of the high wall which shuts in the south side of the Hospital enclosure &c., some of their suggestions have been acted on, but the two mentioned have not been carried out.
- 47. The collapse of the Steam Laundry Company left the Hospital dependent on the Chinese washermen and the result is not satisfactory. One of these days, perhaps, the Hospital will have its own laundry.

48. The Hospital still remains without any facility for disinfecting bedding and clothing, although I understand that a steam disinfector has been lying in the Government store for months past.

49. I now conclude a somewhat hasty review of the work of the Civil Hospital in 1886.

50. The number of patients and consequent responsibility and anxiety were larger than ever before, and the revenue from patients considerably exceeded that of any previous year.

51. With the growth of the Colony, the Hospital work has naturally increased, and there is no doubt that one Medical Officer is not now sufficient for the requirements of the Establishment.

52. That I have been able to carry on the work so long is due to the obliging disposition of Dr. Marques, and his ever ready assistance.

I trust that the frequent gratuitous services of Dr. MARQUES, in the Civil Hospital will one day be recognized by the Government, and a satisfactory position in the Department accorded to him.

53. I must add a word of thanks to the Naval and Military Surgeons who are, and have been on the station, for valuable assistance, especially at operations.

I have the honour to be,

Sir,

Your most obedient Servant,

C. J. WHARRY, M.D., Superintendent.

Dr. Ph. B. C. Ayres, Colonial Surgeon.

Enclosure 2.

Report on the Lock Hospital.

GOVERNMENT LOCK HOSPITAL, HONGKONG, February 8th, 1887.

Sir,—I have the honour to forward the Annual Report together with Tables of the work done in this Hospital and at Wántsai during the past year.

2. The total number of examinations made at Wantsai was 361, and at this hospital 12,464.

3. The admissions including those from unregistered brothels, who on examination were found to be diseased, amounted to 401 women, being 10 less than in 1885.

4. The number of registered women admitted for the last three years is as follows:—

Year.	Number of examinations.	Gonorrhæa.	Leucorrhæa.	Soft Sore.		nary. And Cutaneous Eruption.	ry.	Labial Abcess.	Abrasion & Ulceration of Os Uteri.	Warts.	No. of registered women admitted.	Free from disease.	REMARKS.
1884.	12,522	100	72	65		1	1	4	41	1	286	12,236	
1885.	12,454	67	168	38			1		93	40*	367	12,087	* These were all extirpated, and the women were not admitted.
1886.	12,407	111	155	51	2		1	4	3 3	1*	378	12,029	admitted.

5. It will be seen that more Registered women were again admitted last year than in the two previous years.

6. There was a marked decrease in cases of abrasion and ulceration of the os uteri; of Primary and Secondary syphilis there were three cases.

7. In consequence perhaps of the large number of men-of-war assembled in the harbour during the past year, the complaints against the registered women have been greater, but this does not necessarily imply that there has been a noticeable increase of serious disease amongst these women, as many of them are wrongly charged.

8. It is strange that complaints from a certain class of men should generally be made against some houses whose inmates are particularly clean.

- 9. I believe that more efficient means must be taken to trace the locality where the diseases prevail.
- 10. Altogether, 209 registered women were pointed out, and yet only 78, or 37 per cent., as shown in Table I, were found to be diseased.

11. Of the 57 women reported to have given sores, 18 were detained, and five of them were in

hospital some time before the complaints were received.

Of the 152 women reported to have transmitted gonorrhea infection, 58 were kept, many of an account of a little leucorrhea; and 7 were already in hospital. With the exception of Her them on account of a little leucorrhoea; and 7 were already in hospital. Majesty's Army and Navy, few complaints were made from other quarters.

There were received from the Government Civil Hospital 2 complaints of gonorrhæa and 3 of

venereal sores; and 2 women were found to be infected.

- 12. The different classes of men known to have contracted venereal sores and gonorrhea, together with the months in which they got sick, are recorded in Tables II and III.
- 13. Only 57 women convicted of having carried on clandestine prostitution were sent to this hospital for examination; 23 of them were found to be diseased, and 2 were suffering from secondary syphilis.

The nature of their diseases with a few remarks are given in Return G.

14. I described in last year's report, the inconvenience and inaccuracy which follow from still keeping in use in this hospital Forms A and C, which were evidently intended for diseases observed amongst men.

To name again an instance, such a simple affection as labial abscess, for want of a proper place in it, has to be entered as "Gonorrhea and Primary Syphilis combined"; otherwise the exact number

of the patients treated would not correspond in Form C.

Moreover these Forms were adopted when there was no daily examination, and under the present changed circumstances they must be altered, if we wish them to be strictly correct.

I also stated last year that for the daily entrances we have to make use of Form D. The results of the examinations made at Wantsai are recorded in a similar Form F.

15. The suggestion made by me and afterwards recommended by the visiting Justices of Peace, of teaching the patients needle work, has been put in practice and with fair success, as I am informed by the Matron.

Instead of paying the patients for the work done, as I proposed, the Government has been very liberal towards them, by supplying them with the necessary materials for the work, and allowing them

to keep it for themselves when finished.

16. Mr. DE Souza, who had been for many years Apothecary to this hospital and had done good service, had lately to retire on pension, owing to ill-health.

Mr. Rogers, the Steward of the Government Civil Hospital, has been appointed to the post of

Steward and Clerk to this department.

- 17. During my illness in the month of November, Dr. G. Jordan who was then Acting Colonial Surgeon, took charge of this Establishment until your return to the Colony.
- 18. The disease which required the longest period of treatment was syphilis, with the exception of two cases of leucorrhea and warts. One woman so affected had to remain 133, and another 123 days in the hospital.
- 19. For sometime past my attention has been occupied with finding the most effective and rapid method of treating venereal warts. The use of astringents and ligatures does not succeed in every case. Extirpation could not be employed in warts which grow in patches, without producing big sores. Having resorted to many of the official preparations without obtaining a complete cure, I thought of trying the juice of Papaw (Carica Papaya) which has been used in diphtheria.

The leaves of this plant, it is said, are employed in the West Indies to render flesh meat tender.

I directed that a still green fruit cut in slices should be rubbed over the warts.

In a short time, the warts had disappeared, and the slight redness of the skin caused by the juice, vanished within few days.

As this plant is extensively cultivated in the South of China, I have advised the women to make use of this property. It may be that, owing to the advice being followed, there were so few cases of In 1885, 40 women were specially treated for this complaint.

20. In the beginning of the year there were under treatment 13 patients, and on the last day of December there was none in hospital.

I have the honour to be,

Sir,

Your most obedient Servant,

L. P. MARQUES, Medical Officer in charge of the Hospital.

Dr. Ph. B. C. Ayres, Colonial Surgeon, &c.,

&c.,

L. P. MARQUES, Resident Surge

					Fouri	FOUND DISEASED	SED.	•								Di	DISCHARGED CURED.	ed Curi	eg.			.[81]	
1886.	Number of				SY	SYPHILIS.	.			•000		'Approc'	· · · · · · · · · · · · · · · · · · ·	.b				SYPHI- LIS.			1		REMARKS
	Examin- ations.	rhæa.	.բաժո	.910	Prim	Primary.	์ .หมกา									rhœa,	.910	. h.w					
		Сопот	гепсо	S 110S	Hard Chancre.	and cutaneous eruption,	ouosəS	isstd A	fo .IU	Labial Sarts.	Free fr		Remain	timbA 'IstoT	Сопог	гоэнэг	S iloS	$puose_S$	isstd A	Ul. of	Isids.I	I latoT rism9A	
January,	1,058	ō	24a	3a	:	:	· :	:	: 6	*	·	1,017	13	41 54	4 3	25	9	r	:		::	40 14	* The warts were extirpated, the
February,	874	, 6 <i>a</i>	10a	41	; ,	:	:	:	:	: :	* :	847 1	14	27 41	1 7	6	3a	:	:	10	:	29 12	a b 1
March,	1,110	10	16	38	•	:	:	က	: ත	:	. 1,(1,075	12	35 47	7 9 <i>a</i>	15a	က	:	87	63	:	31 16	e I had also warts. d Condylomata.
A pril,	1,036	9	$\frac{13a}{1}$	ंध	:	ly	:	:	: က	 :	1,0	1,011	16 2	25 41	1 10	10	46	118		.	:	29 12	
May,	1,083	278	14	1-	:	:	2	4		* : :	1,0	1,028 1	12	55 67	7 17	18a	87	:	က	41	:	44 23	
Tune,	1,087	15	1-	9	:	:	:	23	, , ,			1,055 2	23	32 55	5 206	10	4	12	4	:	7	40 15	n ~
July,	1,070	19a	14g	30	:	11	:	:	ಣ	: 		1,029	15	41 56	6 17a	12g	1~	:	:	4	· -	41 15	٠,٠
Angust.	1,045	140	61	6	:	:	1d	6,1				998 1	15 4	47 62	2 19c	17a	22	2e	ಣ	63	1	49 13	, ,
September,	066	9	16	99	:	:	<u>.</u>	2	<u>.</u> :	: :		954 1	13	36 49	5	17	86	:	ಣ		:	34 15	j.1
October,	945	59	18c	∞	:	:	:	. ₹	4	:		905 1	15	40 55	5	12c	.26	2h	ro.	က	-	37 18	万 1 1 1
November,	1,063	က	8c	જા	:	:	:			<u>:</u> :		1,048 1	18	15 33	3 20	189	જ	. :	6 1	က		30 3	
December,	1,103	က	-	က	:`	:	:	:	:	:		1,096	က	7 10	0 . 4k		4,	:	\ :	<u>.</u>	 :	10 0	, "H
Total,	12,464	119	160	99	:	83	က	21	36	4 1*		12,063	13 4(401 414	4 118	164	09	1-	23	88	41	414	1

Ä

RETURN showing the NUMBER of TIMES in which Women were examined and treated in the Lock Hospital during the Year 1886.

TABLE I.

RETURN of the NUMBER of COMPLAINTS against the REGISTERED WOMEN during the Fedr 1886.

			Z	NATURE OF	COMPAINTS.	NTS.		.T	RESU EXAMIN	RESULT OF EXAMINATION.	
9901	,				SY	SYPHILIS	Š	ED OD	•ә	d ed.	OTHER PRINCE
.0001		E ROM	,48æd	.916.	Primary.	ary.	ary.	W чо Гоіит	mo BasaiQ	disease Detsin	KEMAKAS.
			тюпод	S for	Hard Chancre.	and cutaneous eruptions.	Seconds	.oV	ni 991'i	puno _A	
January,	Different Quarters,		28	4y	3a	:	:	35	20	15	a. Syphilis according to the report.
February,	Do.,		10	12	:	:	:	17	15	81	
March,	Do.,		14	44	:	:	:	18	13	52	_
April,	Do.,		16	2	1	:	:	. 19	10	6	
May,	Do.,		18	83.	la	:	:	27	15	12	i. Z women were pointed out by one man. j. 7 of these cases returned as "Primary Sy-
June,	Do.,		7	2m	:	:	:	6	4	2e	m. I case returned as "Primary Syphilis."
July,	Do		x	о́я	:	:	:	13	6	4	
August,	Do.,		14	50	:	:	:	19	7	12	o. Z of these cases were reported as uter, Z as "Primary Syphilis," and one as soft sore
September,	Do.,		6	5u	:	:	:	14		7	and bubo.
October,	Do.,		10	5v	:	:	:	15	9	o ,	ported as "Primary Syphilis."
November,	Do.,		01	22	:	:	:	12	11	1,	2 as "Primary Syphilis."
December,	Do.,		∞	* °°	:	:	:	11	11	:	 g. o of puese cases were reported as "Trimary Syphilis." z. 1 case reported as "Primary Syphilis," an-
	Total,		152	52	55	:		209	131	78	

the e. 2 cases were returned as Primary Syphilis, i. 1 case reported as Primary Syphilis, and the l. 4 of these cases were reported as Primary q. 1 man had also contracted bubo. r. 2 cases were reported as sores, another was returned with a query (?) after the word j. 3 of these cases were reported as Primary RETURN showing the RESULT of the Examinations of the Registered Women stated to have infected men from H.M.'s Army, Navy, and others with Venereal Sores during the Year 1886. and Suffering from abrasion of the os uteri. h. 2 were already detained in hospital. f. Suffering from leucorrhæa.
g. 3 cases were reported as ulcer, d. Suffering a little from leucorrhæa. other one as Primary Syphilis. m. 2 returned as Primary Syphilis. Already detained in hospital. s. I had also contracted bubo. REMARKS. other as ulcer of penis. Syphilis. Reported as Syphilis. Reported as ulcer. Already detained. and 1 as ulcer. p. And bubo. Syphilis. 'n. . $\frac{3}{3}$... 1*d* Found diseased. Detained. 120110 :10 2bRESULT OF EXAMINATION. 6 20 : O 2: : 15 : : : Disease. 9 00 m 00 155165 19 : : 01 က 9 : 01 37 Free from Мо. ов **Wомеи** Роінтер оит. က က O 57 : : : : ·h.vpuoə2 : : : : : : : : NATURE OF COMPLAINTS. TABLE II. SYPHILIS. and cutaneous eruptions. : : : : : : : : : : : : : **! ! ! ! :** : : : Primary. .. 1,k Hard Chancre. 1k3k: : 10 : .. 5*l* 3*m* $\frac{1a}{1a}$ $\frac{1}{2}$ 3, 03 52Soft Sore. Government Civil Hospital,..... Total,..... Merchant Vessel, December, Miscellaneous, Her Majesty's Army, French Man-of-War, COMPLAINTS FROM Her Majesty's Navy, Do., May, February, March,.... November, January, December, February, August, March,..... May, October, September, April, June, August, September, April, September, October, 1886. May, June,

814 SUPPLEMENT TO THE HONGKONG GOV* GAZETTE OF 9TH JULY, 1887.

Table III.—Showing the Result of the Examinations of the Registered Women stated to have conveyed Gonorrhea infection during the Year 1886.

		NATURE OF COM-	No. of Women		LT OF NATIONS.	·
1886.	COMPLAINTS FROM	Gonor- RHŒA.	POINTED OUT.	Free from Disease.	Found diseased Detained.	REMARKS.
January	Her Majesty's Army,	10	10	8	2 <i>e</i>	(e) 1 of them was already
February,	Do.,	3	3	3		detained in hospital.
March,		10	10	7	3	detained in nospital.
April,		5	5	l i	4e	
May,		6	6	4	2	•
June,		4	4	4		
July,		3	3	3		
August,		4	4	3	1	
September,		8	8	2	6e	•
October,		7	7	3	4	
November,		4	4	4		
December,		3	3	3	•••	
: *		67	67	45	22	
January,	Her Majesty's Navy,	18	18	8	10e	* 1 of these cases was
February,	Do.,	6*	6	4	2e	returned as "bala-
March,	Do.,	4	4	3	1	nitis."
April,	Do.,	10	10	6	4	
May,		11	11	5.	6 <i>e</i>	
June,	Do.,	. 3	3	3		
July,	Do.,	5	, 5	3	2	
August,		3	3	1	2	
September,		1	1	1		
October,		1	1		1	
November,		4	4	3	1	
December,	Do.,	5	5	5	•••	
		71	71	42	29	e in the second
February,	Government Civil Hospital,	1	1	1		
August,	Do.,	1	1	•••	1	
October,	Do.,	1	1	•••	1	
	•	4 3	; 3	1	2	
April,	Merchant Vessel,	1	1	1		•
May,	Do.,	1	1	1		·
August,	German Man-of-War,	3	3		3e	
August,	Spanish Man-of-War,	3	3	1	2	
October,	Merchant Vessel,	1	1	1	•••	
November,	Miscellaneous,	2	2	2		
	,	11	11	6	5	•
		152	152	94	58	

L. P. MARQUES,

Resident Surgeon.

F.

Return showing the Number of Times in which the Women were examined in Wantsai during the Year 1886.

, :			The second secon				N	ATURE	of Dis	SEASE.			
. 1886.	$egin{array}{c} \mathbf{Number} \\ \mathbf{of} \end{array}$	Free from	Found diseased and sent to the	ä		ea.		SYPH	ILIS.			so Jo 1	
1000.	Examin- ations.	Disease.	Lock Hospital.	Gonorrhæa.	Sore.	Leucorrhæa.	Prin	nary.	Secon	ndary.	sion.	ration Jteri	σά
•				Gono	Soft	Leuc	Hard Chancre.	and cutaneous, eruptions.			Abrasion	Ulceration Uteri.	Warts.
,													• 7
January,	34	34	•••	•••	•••	•••	***		•••	•••	•••	•••	•••
February,	40	40	•••	•••	•••	• • •	•••		•••	•••	•••		•••
March,	37	37	***	•••	•••	•••	•••	•••	•••	•••	••••	•••	'
April,		42	1 .	1	•••	•••	•••	•••	•••	•••	•••	•••	•••
May,	33	32	1	1	•••	•••	•••	• • • •	•••	····	•••	•••	•••
June,	32	32	•••	•••	•••	•••	• • • •		•••		•••	•••	•••
July,	37	37				•••			• • • •		•••	•••	•••
August,	31	30	1	1		•••	•••		•••			•••	•••
September,	- 33	31	2		1	•••			•••		•••	•••	•••
October,		40	. 1	1		•••	•••		•••		•••	•••	•••
		· · · · · · · · · · · · · · · · · · ·											•
Total,	361	355	· · 6	4	1 -	•••	•••	•••	•••			•••	•••

In the months of November and December these Women were all examined at the Lock Hospital.

L. P. MARQUES, Visiting Surgeon.

G.

LOCK HOSPITAL.

RETURN of the RESULT of Examinations of Women from Unregistered Brothels during the Year 1886.

			ø.	and			Na	TURE	of]	Disea	ASE.	•	
1886.	Women.	Place of Residence.	from Disease	Found diseased and detained.	Leucorrhæa.	os Uteri.	Gonorrhæa.		Sore.	S Prin		ILIS	
	No. of		Free f	Found	Leuco	Ul. of	Gono	warts.	Soft S	Hard Chan- cre.	cut. erup- tion.		
January,		Second and Wellington Streets,	2	2 1	ļ	1			1	,	•••	•••	•••
February, March,		Elgin Street,		5	2	,	3 <i>a</i>	•••					
April,		Hollywood Road, and Wellington Street, Station Street (Yaumáti), and Hollywood	4	•••		•••	•••	•••	•••	•••	•••		•••
June,		Road, Sun Wai Lane, Pottinger Street, Shaukiwán	4			•••	2	•••	1	•••		•••	•••
July,		Station,	6	!			2	•••		•••	•••	•••	•••
August,			5	:	2	1	1	•••	1		. •••	 1 <i>b</i>	
Santambar	5	Bazaar,	$\frac{4}{2}$	$\frac{2}{3}$,			2c			1d	
September, October,		Queen's Road Central,	2					•••	•••	•••			•••
Total,	57		34	23	5	8	8		5	•••		2	•••

a. One of them was pointed out by a man some days after her detention in hospital.

b. Condylomata.

c. 1 of them had also ulceration of the os uteri.

d. Eczema, ulceration of the os uteri and gonorrheea.

No woman from un-registered brothels was sent to the hospital for examination in the months of November and December.

TABLE A.

RETURN of the Number of Prostitutes, brought under the Provisions of Ordinance No. 10, during the Year 1886.

Number of Beds in Lock Hospital,	Number admitted into Hospital on Certificates of Resident Surgeon.	Number who submitted Voluntarily.	Number against whom it was necessary to proceed by Information before the Registrar General.	Total Number brought under the Provisions of the Ordinance.	Total Number of Examina- tions made during the Year.	Total Number of Examina- tions made when no Disease was found.	Total Number Discharged from Hospital.	REMARKS.
33	401	272	57	272	13,425	13,024	414	In this table are included also the women examined at Wantsai and those examined by the Colonial Surgeon.

TABLE C.

RETURN of Women examined, and treated in the Government Lock Hospital, during the Year 1886.

	EXAMINA	ATION.				HOSPITAL	•	DISCH	ARGED.	
No. of days in Month on which Examinations were held.	Total Number of Examinations made during the Year.	Number admitted into Hospital.	Total Number of Examinations made when no Disease was found.	Diseases.	Number remaining in Hospital, 31st Dec., 1884.	Admitted.	Total treated.	Cured.	Готав.	REMARKS.
Examina- tions are held daily Sundays & Govern- ment holi- deys ex- cepted.	13,425	401	13,024	Primary Syphilis, uncomplicated	1 10 2 .:	59 274 63 4 1	60 284 63 6 1	60 284 63 6 1	60 284 63 6 1	In this table are included also the women examined at Wantsai and those examined by the Colonial Surgeon.

L. P. MARQUES,

Resident Surgeon

Enclosure 3.

Report of the Government Analyst.

GOVERNMENT CIVIL HOSPITAL, Hongkong, 11th June, 1887.

SIR,—I have the honour to forward a statement of the work done in the temporary laboratory of this Hospital during the year 1886.

- 2. During only a few months was I able to do any regular analytical work.
- 3. In November 1885, the Student Apothecary, who had only served about four years of his studentship resigned, and it was not until February 1st, 1886, that a new student entered on his duties. The pharmaceutical work of the department, including the dispensing of all medicines for the Civil Hospital and out-patients of the Police and Civil Services, was in the meanwhile done by me.
- 4. During the following months I was actively engaged in training the new student, and in attending to the wants of the patients, until August, when, on account of the pressing calls for analytical work from the Sanitary Board, a proposal was made by Dr. Jordan, the Acting Colonial Surgeon, that the dispensing for the Lock Hospital should be done in this Department, and that the Apothecary should take my place in the Civil Hospital pharmacy, so that I might be able to conduct the analysis so urgently required by the Sanitary Authorities. This was sanctioned by the Government; but Mr. De Souza, who had then seen some twenty years service, was compelled, on account of failing health, to retire on pension, very soon after being transferred to this Hospital.
- 5. The attempts made to work in the Laboratory, during the months of August and September, met with only partial success.
- 6. It was next proposed that Mr. U. C. DA SILVA, who some years ago had served as dispenser in the Seaman's Hospital, should be temporarily appointed as the successor of Mr. DE SOUZA, and that, as a permanent measure, a qualified Pharmacist should be obtained from England. The Government approved of these suggestions, and Mr. SILVA is still rendering assistance in this Department pending the arrival of the new assistant Apothecary.
- 7. I have pleasure in reporting that Mr. Ü I Kai, the new Student Apothecary, is making satisfactory progress with his studies. In November, when I was on the sick list, he was able, for several days with occasional directions from me, to take sole charge of the dispensary.

TOXICOLOGICAL.

- 8. There was only one analysis in a suspected case of Opium poisoning. A careful search failed to reveal the presence of any poison.
- 9. On January 18th some rice said to have been poisoned, was forwarded for examination by the Captain Superintendent of Police, but no deleterious ingredient could be detected.
- 10. Two cases of *mydriatic* poisoning were recorded during the year. In both instances, abundant evidence was forthcoming, in the Laboratory, of the presence, in the material sent for analysis, of an alkaloid indistinguishable from the active principle of *Datura*.

WATER

11. Thirteen samples of water were analyzed during the year. The majority of these were specially reported on to the Sanitary Board.

12. It would be difficult to find natural waters of greater inorganic or organic purity than the samples derived from Peak wells, and analyzed in this Department last Autumn.

MILK.

•13. Thirty-four samples of Milk were analyzed during the year. In most cases the investigations were made with a view of ascertaining the extent of the variation between morning and evening samples of Milk from different sources. This enquiry will have to extend over a long period, and will require a considerable expenditure of time and labour. I propose to reserve the publication of the results of these analysis until the enquiry is completed.

GENERAL.

- 14. Eleven samples of Opium were examined in May, at the request of the Acting Police Magistrate, with a view of ascertaining whether or not the specimens were *prepared* ones within the meaning of the Ordinance.
 - 15. The remainder of the analysis were of minor importance only, and call for no special remarks.

I have the honour to be,

Sir,

Your most obedient Servant,

Wm. Edward Crow,

Government Analyst and Apothecury,

Civil Medical Department.

Dr. PH. B. C. AYRES,

Colonial Surgeon and Inspector of Hospitals.