Surgeon's Journal of Her Majesty's Female Convict Ship *Hector*Mr Morgan PRICE, Surgeon from 19th May 1835 – to 24th October 1835 Adm.101-032-9]

Medical and Surgical Journal of Her Majesty's Convict Ship *Hector* between the 19th may 1835 and the 24th October 1835 during which time the said ship has been employed in a voyage from London to Hobart Town, Van Diemen's Land

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PA310508.JPG	1	I .	
Nature of Disease	No. of Case	Men's Names, Ages, Qualities, Time when and where taken ill, and how disposed of.	The History, Symptoms, Treatment, and Daily Progress of the Disease or Hurt.
Dyspepsia	1	Mary Harvey Æt. 42 – Convict July 1 st at Sea.	Complained this day of having suffered very severely for the last three days from sickness, vomiting – [rumination?], heart burn, and stomach complaint – an most of the symptoms nearly occurring together – constipated bowels – there is a evidetently (sic) morbid state of the stomach and a deficient(sic) of Gastric
PA310509.JPG			secretion- it appears by her own statement that she had been for a considerable time past habituated to drinking of spirituous liquors and otherwise had been loose and depraved – is a native of North Yarmouth – she was admitted to Hospital. Rx. Magnes Alb. 3iij Pulv. Rhei Əj Tinct. [Lav.?] Comp. 3j Aqua Puræ Ž iv Mft Mistura – capt. coch ij ampla
		2 nd	tertia quaque hora Bowels have been freely acted upon – Pulse 110 – furred tongue – disagreeable taste and breath exceedingly offensive – disrelish for food – nausea and vomiting continuing. Rx. Pill. Aloes. C. myrrh. gr vij Sapon. Venit zfs Syr. Symp. q.s. Mft Divid in pill no iij S.S. Rx. Infus Sennæ Ž fs
		3 rd	Tinch Sol opii zj Mft Haust. S.S. Bowels freely opened and the patient in every respect feels much better. Rx. G. Magnes Alb. ziij Tinct. Cinnam. z iij Aquæ Puræ Ž I Mft Mistura. capt. coch iij ampla
PA310510.JPG		4 th	tertia quaque hora. Pulse 120 – Tongue furred – loss of appetite – vomiting continuing and evidently a defective billiary secretion which probably is combined with a disease state of the Liver – a Pill containing two grains of Submuriate of Mercury administered morning and evening – continue the alkaline medicine.
		5 th	Continues much in the same state as yesterday – the patient was placed in a tepid bath and medicines as before prescribed. The mind is greatly depressed – Pulse 110 – furred tongue – vomiting and nausea has ceased – bowels regular and the patient evidently much better.

PA310511.JPG		8 th	Tepid bath repeated – continue the Pills and the alkaline medicine. Great degree of weakness both the body and spirits – tongue furred – Pulse 100 – bowels regular – small quantity of wine has been allowed her but it has almost instantly produced acidity on the stomach and weak brandy & water is substituted. Light nourishing diet allowed her. Patient gradually continuing to improve and under the several treatments which has already been adopted and the attention paid to the state of the bowels – The alterative Pill was continued until the 14th when Pytalism appeared and it was then discontinued and the
		Cured	patient was discharged cured on the 25 th .
Pyrexia	2	Charlotte Chapman Æt 22 – Convict At Sea July 22 nd	Was suddenly attacked with acute pain of the Thorax – respiration exceedingly difficult – part affected very sensible to the touch – discoloured appearance of the countenance – Pulse quick and hard. Ven. Sect. ad Brach. Ž xx Applic. Emplast. Lyttæ magn. sterno. Rx. Hydr. Subm. gr v Pill. C. Comp. gr xij Confect aromat q.s. Mft Bol. S.S. quamprimum superhibend haustum sequenter. Rx. Magnes. Sulph. 3 j Aq. PuræŽ fs Tinct. Sennæ 3 ij M
PA310512.JPG		23 rd	Pulse not so quick as yesterday but struggling and oppressed – heat of the skin much increased, respiration not much relieved – Rigors – Patient only able to lie on the affected side – Bowels have been frequently opened during the night and this morning – Patient not much relieved- V. Sectio ad Brach. Ž xx Rx. Aqua Ammon Act. grfs Potas. Nitrat zj Tinct. Digitalis zfs Syr. Symp q.s. Mft mistura – capt. coch. iij ampla quartis horis.
PA310513.JPG		24 th	Had a restless night – Pulse quick and irregular -Pain of the Thorax not so acute but still continuing frequent light shiverings patient unable to lie on either side with greater ease – respiration less painful and not so oppressed - Bowels well opened – continue the saline mixture as yesterday prescriped – Rx. Antim Tart g ij Pulv. Antim. gr xx Confect aromat q.s. Mft divid in Pill no. x Capt. j 4tis horis Diet low.
r astosisai G		25 th 26 th Cured	Respiration much easier and less painful – Pulse 90 in the minute – no cough and the patient evidently much better. Bowels quite free – medicine as before presc ^d . Improving from this period 'til the 10 th August patient progressively getting better and was discharged cured.

Dyspepsia	3	Elizt ^h Armstrong Æt 43 July 25 th At Sea	This day complained of sickness at stomach – vomiting – Heartburn – Constipated bowels – and by her account had not been relieved for several days – breathing slightly affected – this woman has been much addicted to drinking spiritous liquors – she was admitted to Hospital and the following medicine administered. Rx. Hyd. Sub. griv Pill. Col. C. grx Ol. Cinnam g ^{tt} iij Syr. Symp q.s. Mft divid in Pill. no. iij – capt s.s. Rx. Mag. Sulphat Jfs Infus Sennæ Jj Mft Haust. S.S.
PA310514.JPG		26 th	Hickups continuing – Pulse 112 in the minute – bowels still costive and every remission of Symptoms present as yesterday – Had an Enema immediately administered – prescriped the following medicine Rx. Liquor Pottass. zj Aqua Calcis Žvj Mft mistura. Capt. coch ij ampl.
		27 th	bis in die. Bowels freely opened – Pulse quick and small – furred tongue – Breath exceedingly offensive and nearly a complete disrelish for food – almost a constant thirst – great uneasiness of mind – discontinue medicine as prescriped yesterday – Rx. Tinct. Rhei 3 iij Mistura. Cretae. Ž ij Tinct. Cinnam. Žfs Mft mistura capt coch ij ampla
		28 th	tertia q. hora Almost constant vomiting – Hickups and almost all the symptoms continuing without any alleviation as yesterday – Sulph. Quin. gr ij bis die
PA310515.JPG		29 th 30 th	Considerable better – Continue medicine as before. Patient evidently much better and the morbid acidity of the stomach in great degree corrected. Continue medicine as before.
		2 nd 3 rd 4 th	Bowels have not been acted upon for the last 24 hours – discontinue the medicine as before prescriped during the operation of the laxative medicine. Rx. Hydrarg Submur gr v Pill. Col. C. ge x Pulv.Zingib. gr j Syr Symp q.s. Mft M Bol S.S. Rx Infus Sennæ ǯ ifs Mgnes. Sulph. ǯfs Mft Haustus S.S. Bowels freely opened – it appears to me there is a difficient (sic) state of billiouy secretion combined with a disease state of the Liver or Spleen – exceedingly debilitated. Continue the alkaline medicine as before prescribed. Rx. Hydr. Submuriat. gr ij Pill. Hydrarg. gr iij M hora somni Much better. Continue medicine as before. Improving. Medicine as before Debility exceedingly great and scarcely able to walk with
PA310516.JPG			assistance – oedematous enlargement of the lower extremities - continue the Sulphat. of Quinæ and the alkaline medicine – nourishing diet and every means adopted to restore strength and from this period until the

		Cured	20 th the patient continuing gradually to improve – Laxative medicine occasionally administered and attention paid to diet were the only treatment judged necessary to be adopted.
Icterus PA310517.JPG	4	Isabella Watt Æt 24 Convict July 31 st at Sea	Complains this day of pain and uneasiness in the right Hypochondrium extending to the shoulder and right arm, this woman has been greatly addicted to drinking and there is evident a considerable derangement of the System – yellowness of the skin and of the Tunica conjunctiva – disagreeable taste in the mouth and every symptom of marked interception of excretion of bile – constipated bowels – Is a native of Aberdeen and is now nursing an Infant of seven months old Rx. Hydrarg. Submur. gr xij Pulv. Rhei Əj – Scammon gr iij
		August 1 st	Sape Ven Jj Syr. Sympl. q.s. Mft Divid in Pill no. vj — Capt. ij tertia quaque hora donec calvus fuerit — a draught consisting of Magnes Sulph. & Infus. Sennæ administered after each dose of the Pill. Had two evacuations during the night and with the exception of pain in the right Hypochondrium other symptoms continuing as yesterday- medicine as before
		2 nd 3	prescriped to be continued. Patient in the evening was placed in a tepid bath. Bowels freely opened – great indisposition to exertion – heat and itching of the skin – continue the Pills. Pulse 110 – considerable less yellowness of the skin and Tunica conjunctiva and the complaint assuming a more favourable appearance – continue the Pill – patient placed in a tepid bath. Slight diarrhoea – skin and eyes requiring their natural
PA310518.JPG		August 3 rd (sic) Cured	appearance and the patient evidently improving continue the Pills – Tepid bath in the evening. Pulse 100- clean tongue – no pain in the right Hypochondrium and the patient in every respect much better – in consequence of a slight Pytalism the Pills were omitted and a mixture consisting of <i>Infus. Gentianæ</i> administered. This treatment continued until the 25 th when the Patient was discharged cured.
Paralysis	5	Patience Merchant Æt 53 Convict 22 August At Sea	Was admitted to Hospital. It appears that the individual has been labouring under symptoms of Paralysis for some time years past but the attacks have not of late been severe — on her embarkation on board this Ship it appeared that only the muscles of the lower extremities are partially affected — since which period she has suffered very severely from Sea Sickness which has produced debility and great depression of the mind which no doubt has
PA310519.JPG			aggravated the complaint and at present she has Paraphlyia (sic) of the lower Extremities and unable to move without assistance. The treatment has been regulated by the apparent cause as the deprivation of power been adynamia - stimuli of a potent description

			have been adopted such as warm bathing – friction to the
			skin by the hand – blisters and synapisms to the sole of the
			feet – the absence of febrile excitement or cerebral
			disorder permitted me to administered the following
			medicine.
			Rx. Conf. Aromat. Ž i
			Ammon. Carbon. Žfs
			Tinct. Val. Žij
			Aqua Pure Žvj Mft mistura capt. coch. iij quartis horis
		August 23 rd	Pulse 115 – slept well during the night – bowels have not
			been acted upon since her admission to Hospital – a
			purgative consisting of decoction of aloes compositum
			administered- the extremities continuing much in the
			same state as yesterday. <i>Omitt^r medⁿe ut heri prescripta</i> .
		24	Bowels have been acted upon freely and the patient feels
			much the same as yesterday – $omitt^r$ mistura aloes $comp$.
			– continue the stimulating treatment as before prescriped.
		25	Patient is this day enabled to move and slightly use her
			extremities – bowels free – medicine as before continued
			- wine and full diet allowed her.
		26	Patient much better – the system being in a very
PA310520.JPG			debilitated state – medicine as before continued and the
			following tonics presc ^d .
			Rx. Sulph. Quin. gr xij
			Acid Sulph 3fs
			Infus. Gentian.Ž vij Mft mistura – capt. coch ij
			ampla quartis quaque horis – wine and nourishing diet
			allowed.
		27	Much better is enable to walk and cross the Hospital
			without assistance. Medicine and diet as before.
		28 th	Bowels have not been moved since yesterday morning –
			discontinue medicine as before prescriped during the
			operation of the purgative medicine – which has been
			administered this day.
		29	Bowels have ben freely acted upon and the patient in
			every respect much better – continue the tonic medicine
			– wine and nourishing diet.
		30	Improving –medicine and diet as before
		31	Continue much the same – medicine as before
		Sep ^{tr} 1 st	From this period until the 16 th Patient continued in
			Hospital – Bowels from time to time regulated by gentle
			Cathartics – Tonic medicine – continued with nourishing
		Cured.	diet and the patient was this day discharged cured.
		Curcu.	and the putient was this day discharged eared.
PA310521.JPG	6	Jane Campbell	Is a native of Scotland and from what I can learn has been
		Æt 52 Convict	a habituated drunkard. The system is greatly emaciated –
Dysenteria		September 28 th	had some time previous to her embarkation two attacks of
•		At Sea	Paralysis and had for a long time been subject to bowel
		11t Dou	complaint and incontinence of urine attended at times with
			sense of griping pains – The general appearance of this
			woman when she embarked on board of this Ship was
			such that I was of opinion that she could not survive the
			voyage and reported her state of health but I did not
			succeed in obtaining her removal – during the voyage she
			was supported by every possible means and nourishing diet that I could command – wine – Brandy and water etc.
1			i dici mai i codid cominand – wine – Brandy and water etc.
			During the continuance of warm weather the complaint

PA310522.JPG		Cured	mucus membrane of the Intestines – on our approach to cooler Latitudes the disease assumed a milder character and the general treatment throughout the voyage which I considered most necessary to be adopted – was nourishing diet – Brandy and water and every means to sooth the mind & which had the desired effect and she was landed with the reset of the Prisoners in a apparent better state of health than when she embarked at Woolwich.
Rheumatism	7	Elspet Leslie Æt51 Convict September 30 At Sea	For some time past this woman has suffered from obtuse pain extending along the muscles of the lower extremities and a diffused swelling of the left knee accompanied by inflammation – The Patient appears to have been much exposed to cold and various privation and in early period of life indulged in every species of intemperance - The bowels generally costive – a purgative medicine administered.
PA310523.JPG		October 1 st	Bowels have been freely acted upon – enlargement of the knee much increased sine yesterday and considerable appearance of redness and exceedingly painful – during the day fomentations kept constantly applied and at night a cataplasm. Rx. Hydrarg. Submur. gr ij Opii. Pul. gr j Conec. Aromat q.s. ft Pill Hora Somni S.
		2 nd	Had a very restless night, pain in the knee exceedingly acute a paralitic debility in the parts affected – fomentations and applications as yesterday continue. Repeat the purgative medicine – discontinue the Pill at night. The parts affected being exceedingly tender and painful to the touch – improvement has been derived from the application of fomentation – slept well during the night –
		4 th	continue medicine and application as before Antiphlogistic regimen. Pulse strong and full – dry skin – slept well during the night – bowels have not been acted upon since yesterday morning – Purgative medicine administered. Rx Hydrarg Subm. gr ij Pulv. Antim. gr iij Opii gr fs ft Pill
PA310524.JPG		5 th	Hora Somni S. Bowels freely opened – considerable improvement of the knee and the patient in every respect much better – Continue the Pill at night Pulse full and hard – of the evening of this day the Patient was seized with considerable vascular action – difficult in respiration attended with general excitement – I considered it necessary to take from the arm 20 ounces of blood and which almost immediately gave relief – continue the pill at night.
		7 th	Pulse 100 – had a restless night – bowels free – breathing has again become greatly oppressed and I consider it necessary to repeat the bleeding. Rx. Tinct. Digitalis ziij - Scillæ zij - Lavend ziij – Aqua Puræ Mft mistura – capt. coch. ij ampl. 3 ^{tis} q. hora

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		8 9 th 10 th 11 12 th 13 14 15 16.17.18	Much better, Continue medicine as yesterday Improving – as before Much the same Slight Pytalism and soreness of the Gums – discontinue the Pill at night – Rx. Pulv. Ipecæ. Comp. Əifs Hora somni Swelling of the knee nearly reduced – continue medicine as before. Improving – medicine as before much the same as before convalescing – from this period until 25 Patient continued on Sick List – Cathartic medicine occasionally administered and on the 26th was discharged cured.
PA310525.JPG Fever	8	Helen Baldock Æt 23 Convict October 2 nd At Sea	Pain in the head and back – bowels regular – Tongue clean – Pulse 120 – Skin hot Rx. Hydrarg Submur. gr v Pulv. Rhei gr x ij M statim S. Medicine has operated three times – she complains of headache and general pains and soreness – Pulse 120 – skin hot – face flushed Ven. Sec ad Brach Ž xij Considerable better – skin dry and hot – Pulse 96 – Tongue clean Rx. Soda Carbon 3 ifs Magnes Sulph. 3 iv Aqua Puræ Žvj Mft mistura. capt. coch ij magn tertia quaque hora Continue much the same as yesterday – Pulse 120 considerable tension of the abdomen – Rx. Hydrarg Submur. gr i Opii gr fs Pulv. Ipecau C. gr ij M s. Improving – continue the effervescent mixture and Pill – Much better – continue medicine as before Better – omitt' med ^m Well
PA310526.JPG	9	Eliz th Seth Æt 37 Convict October 3 rd At Sea	A native of Scotland. This woman in describing the nature of her complaint observed that a natural wasting of the body with slight tickling cough — a loss of appetite accompanied with a weakness of the whole body — it is very evident that this individual has been much addicted to drinking spiritous liquors and had otherwise been a very depraved and lose character — is of a very delicate make and had been nursing a child until very lately — The digestive organs are now greatly disarranged and the patient is in a very debilitated state — a dose of Castor Oli immediately administered Bowels have been well acted upon — depression of spirits and general languor very great — Pulse scarcely perceptible and the patient is of a scrofulous disposition — the following medicine prescriped. Rx. Infus. Gention ¾ vj Potass. Subcarbon. ¾ ij Mft mistura Capt. coch ij amp bis die

			mi . 1 . 1:1
		5	There seems to be a morbid state of the mesenteric Glands which probably is the cause of the bodily emaciation and the loss of appetite – continue the Tonic
PA310527.JPG			medicine
		6	From the peculiar state and appearance of the patient and
			the exceeding depression of spirits of the patient I am very
			apprehensive of the result of this case – bowels have been
			opened twice during the last 24 hours – continue the
			medicine as before – Two grains of Sulphate of Quinine
		_	given twice a day -nourishing diet allowed etc-
		7	There is an evident disposition to ædematous swellings
			of the legs and feet – languor – lassitude and depression
			of spirits very marked – Continue medicine as before –
		8	No abatement of symptoms – the patient brought on deck
			occasionally as far as practicable with safety during the
			day – every means resorted to restore the digestive powers by stomachic bitters. etc
		9	No better – depravity and loss of appetite and considerable
		9	wasting of muscular flesh – paleness of countenance –
			swelling and prominence of the abdomen -ædema of the
			lower extremities. Bowels irregular – a Cathartic pill
			consisting of Hydrarg Submuriate and Pulv. Antim,
			administered – and a dose of neutral Salts in two hours
			afterwards.
D 4 210520 IDC		10 th	Continues much the same, bowels have been acted upon
PA310528.JPG			freely - I am apprehensive of introducing the mercurial
			treatment as the patient is exceedingly emaciated and I am
			induced to continue the Tonic remedies and nourishing
			diet.
		11	No worse – continue the Tonic medicine
		12	Digestive and alimentary canal are evidently much
		12	impaired – continue the medicine as before presc ^d .
		13	Improving – half an ounce of neutral Salts administered.
		14	Enlargement of the extremities and prominence of the
			abdomen nearly reduced and the patient evidently improving – Tonic medicine and nourishing diet
			continued.
		15	The general character of the disease has assumed a very
		13	favourable appearance for the last few days and the
			digestive organs are greatly improved – continue the
			Tonic medicine – nutritious diet allowed – Two gills of
			wine given her daily.
PA310529.JPG		16	Improving – continue medicine as before
		17	Much the same – medicine and diet as before
		18	Bowels confined – Habeat Solutio Magnes Sulphat. Žfs
			statim –
		19	Much better – Bowels freely opened -Tonic medicine
			continued as before – nourishing diet etc – from this
			period 'til the 30th the patient continued gradually to
			improve – bowels from time to time regulate by small
		C 1	doses of neutral Salts _ & continued the Tonic medicine
		Cured	'til the 25 th and the patient was discharged cured.
Rheumatism	10	Ruth Harris	Was seized last evening with severe pain under the point
		24 Convict	of the left scapula it attacked her quite suddenly and on
		October 10 th	moving or breathing is exceedingly painful – Pulse 89 –
		At Sea	Skin hot. Tongue moist and clean – volatile Liniment
	<u> </u>		

Cured	with half an ounce of Terebinth used to part affected three times a day Ven. Sectio ad Brachis Žxx and a dose of Laxative medicine administered. Has passed a bad night and complains of severe catching or stitches in the side whenever she attempts inspiration – bowels freely opened – repeat the Bleeding to Žxv which almost instantly relieved the patient – a pill consisting of Calomel – Opii & Ipecac given her at night. She continued on Sick List 'til 20th October when she was discharged cured.

Morgan Price Surgeon Superintendent

A Nosological Synopsis of the Sick Book kept during the Period of this Journal, in conformity with the 30^{th} Article of the Surgeons' Instructions.

	Numbers						
Diseases Nosologically arranged	Total	Discharged to Duty	Sent to the Hospital	Died on board	Invalided	Remaining	Nos. of such Cases as are detailed in the Journal
Class 1st Pyrexiae							
Order I. Febres.							
Febris	2	2					2.8
Order 2 nd Phlegmasiae.							
Rheumatism	2	2					7.10
Order 5 Profluvia.							
Dysenteria	1	1					6
Class 2 nd Neurosis							
Order 2 Odynamia							
Dyspepsia	2	2					1.3
Paralysis	1	1					5
Pyrosis	1	1					9
Class 3 rd Cahexia Order 3 rd Impetigens							
Icterus	1	1					10

GENERAL REMARKS

The preceding Journal containing a few cases of not of great or particular importance during a voyage from Woolwich to Hobart Town, Van Diemen's Land. The ship was of a less Tonnage than usual taken up for the conveyance of Female Prisoners to the Colony – being only 338 Tons having on board including the Ship's Company upward of two hundred individuals and the unusual length of the voyage and the very indifferent manner the Prison and between Decks was ventilated is rather extraordinary that no illness of any consequence appeared on board during a voyage of one hundred and twenty-nine days – and more particularly when nearly the whole of the convicts free women and children had been embarked a considerable time previous tour leaving Woolwich and the majority of them had suffered severely from a very tedious voyage from Scotland in a small sloop and were consequently very crowded and their health had suffered greatly. A few cases of accouchements occurred and does not require any particular observation as all did well – and on the arrival of the Ship in the Colony all the Prisoners, free women and children were landed in a clean and healthy state.

Morgan Price Surgeon Superintendent