

APPENDIX—continued.

NORTH AMERICA AND WEST INDIES STATION.

TABLE I.

SHOWING the Number of Cases of Disease and Injury in each Ship, and the Ratio per 1,000 of Force.

Average Ratio for Ten Years, 1810-8.

Rate, &c.	NAMES OF SHIPS.	Average Complements.	Average Complements corrected for Time.	Number of Cases of Disease and Injury.	Ratio per 1,000 of Force.
Second Rate	Duncan - - -	1,000	1,000	1,008	1008·
Fourth Rates	Anrora - - -	505	505	1,065	2108·9
	Constance - - -	540	270	407	1507·4
	Doria - - -	520	180	172	1893·
	Galatea - - -	515	300	449	1490·6
	Liffey - - -	500	210	298	1419·
		2,580	1,415	2,391	1689·7
Sixth Rates -	Cadmus - - -	280	280	477	1703·6
	Niger - - -	175	175	407	2325·7
	Pylades - - -	265	265	392	1479·9
	Wolvereno - - -	280	280	614	92·8
		1,000	1,000	1,890	1890·
Sloops	Bulldog - - -	145	60	216	3600·
	Buzzard - - -	170	170	364	2141·1
	Cordelia - - -	130	180	320	2461·5
	Fawn - - -	150	180	265	1472·2

APPENDIX—NORTH AMERICA AND WEST INDIES STATION—Table I.—continued.

Rats, &c.	NAMES OF SHIPS.	Average Complements.	Average Complements corrected for Time.	Number of Cases of Disease and Injury.	Ratio per 1,000 of Force.
Sloops— <i>continued.</i>	Gannet - - -	115	85	178	2094.1
	Rosario - - -	130	130	319	2453.8
	Royalist - - -	185	135	171	1960.0
	Sphinx - - -	180	180	545	3027.7
	Styx - - -	185	75	101	1340.6
		1,370	1,145	2,479	2165.
Gun Vessels	Lily - - -	105	105	241	2295.2
	Cygnet - - -	70	70	163	2328.5
	Nimble - - -	70	70	134	1914.2
	Steady - - -	60	60	153	2550.
			305	305	691
Receiving Ship.	Aboukir - - -	230	230	281	1221.7
Floating Bat- tery (and Barracks).	Terror - - -	305	305	239	783.0
	TOTAL - - -	6,790	5,400	8,979	1662.7

APPENDIX—NORTH AMERICA AND WEST INDIES STATION—continued.

TABLE II.

SHOWING the Number of Men Invalided from each Ship, with the Ratio per 1,000 of Force.

Average Ratio for Ten Years, 25'6.

Rate, &c.	NAMES OF SHIPS.	Number Invalided.	Ratio per 1,000 of Force.
Second Rate -	Duncan - - - -	19	19'
Fourth Rates -	Aggrora - - - -	16	31'6
	Constance - - - -	8	29'0
	Doris - - - -	5	38'4
	Galatea - - - -	4	13'3
	Lifley - - - -	5	23'3
		38	26'8
Sixth Rates -	Cadmus - - - -	10	35'7.
	Niger - - - -	10	67'1
	Pylades - - - -	9	33'9
	Wolverene - - - -	13	46'4
		42	43'
Sloops -	Bulldog - - - -	3	60'
	Buzzard - - - -	3	17'6
	Cordelia - - - -	2	18'3
	Fawn - - - -	4	22'2

APPENDIX—NORTH AMERICA AND WEST INDIES STATION—continued.

Rate, &c.	NAMES OF SHIPS.	Number Invalided.	Ratio per 1,000 of Force.
Sloops—continued -	Gannet - - -	4	47·
	Rosario - - -	1	7·6
	Royalist - - -	3	22·2
	Sphinx - - -	10	65·5
	Styx - - -	—	—
		30	20·2
Gun Vessels -	Lily - - -	2	19·
	Cygnet - - -	8	114·2
	Nimble - - -	—	—
	Steady - - -	6	100·
		16	52·4
Receiving Ship	Aboukir - - -	12	52·1
Floating Battery (and Dockyard).	Terror - - -	—	—
	TOTAL - - -	167	29·

APPENDIX—NORTH AMERICA AND WEST INDIES STATION—continued.

TABLE III.

SHOWING the Number of Deaths from Disease and Injury in each Ship, with the Ratio of Mortality per 1,000 of Force.

Average Ratio for Ten Years, 20th C.

Rate, &c.	NAMEs OF SHIPS.	Number of Deaths from Disease.	Number of Deaths from Injury.	Total Number of Deaths.	Ratio per 1,000 of Force.
Second Rate	Duncan - - -	9	4	6	0 ^o
Fourth Rates	Aurora - - -	1	2	3	5 ^o 9
	Constance - - -	-	1	1	3 ^o 7
	Doris - - -	—	—	—	—
	Galatea - - -	3	1	4	12 ^o 3
	Liffey - - -	—	—	—	—
		4	4	8	5 ^o 6
Sixth Rates	Cadmus - - -	-	1	1	3 ^o 6
	Niger - - -	-	1	1	5 ^o 7
	Pylades - - -	4	-	4	15 ^o
	Wolverene - - -	-	1	1	3 ^o 6
			4	2	7
Sloops	Bulldog - - -	2	4	6	100 ^o
	Buzzard - - -	2	2	4	23 ^o 3
	Cordelia - - -	1	1	2	16 ^o 3
	Fawn - - -	—	—	—	—
	Gannet - - -	1	-	1	11 ^o 7

APPENDIX—NORTH AMERICA AND WEST INDIES STATION—TABLE III.—*continued.*

Rate, &c.	NAMES OF SHIPS.	Number of Deaths from Disease.	Number of Deaths from Injury.	Total Number of Deaths.	Ratio per 1,000 of Force.
Sloops— <i>continued.</i>	Rosario - - -	1	2	3	23
	Royalist - - -	-	1	1	14.8
	Sphinx - - -	—	—	—	—
	Styx - - -	—	—	—	—
		7	10	17	14.8
Gun Vessels	Cygnet - - -	—	—	—	—
	Lily - - -	1	-	1	9.5
	Nimble - - -	1	2	3	42.8
	Steady - - -	-	1	1	16.6
		2	3	5	16.3
Receiving Ship.	Aboukir - - -	6	-	6	26
Floating Battery (and Dockyard).	Terror - - -	3	1	4	13.1
	TOTAL - - -	28	25	53	9.8

APPENDIX—NORTH AMERICA AND WEST INDIES STATION—continued.

TABLE IV.

SHOWING the Number and Nature of Fatal Casualties in each Ship.

Rate, &c.	NAMES OF SHIPS.	Number of Deaths.	Nature of Injuries, &c.
Second Rate	Duncan - - -	4	1 run over by a truck while on leave on shore. 1 fractured skull; fell from aloft. 1 fell overboard and drowned. 1 fractured skull while on shore.
Fourth Rates	Aurora - - -	2	Drowned; fell overboard.
	Constance - - -	1	Drowned; knocked overboard while aloft by a boom.
	Galatea - - -	1	Drowned; fell from aloft.
Sixth Rates	Cadmus - - -	1	Fracture of skull; fell into stoke-hole.
	Niger - - -	1	Concussion of spinal cord; fell from aloft
	Wolvereno - - -	1	Drowned in fording a river on horseback.
Sloops	Bulldog - - -	4	From wounds received in action.
	Buzzard - - -	2	Drowned by capsizing of a boat.
	Cordofia - - -	1	Drowned; fell overboard.
	Rosario - - -	2	1 rupture of kidney and intestines; fell from aloft. 1 drowned while attempting to swim ashore.
	Royalist - - -	1	Fracture of pelvis; fell from aloft.
Gun Vessels	Nimble - - -	2	Drowned; fell overboard.
	Steady - - -	1	Drowned.
Floating Battery (and Dockyard).	Terror - - -	1	Drowned; fell off breakwater while drunk.
	TOTAL - - -	25	

TABLE V.

SHOWING the Comparative Sickness in the different Classes of Ships.

RATE.	Average Complements corrected for Time.	Number of Cases of Disease and Injury.	Ratio per 1,000 of Force.	Number Invalided.	Ratio per 1,000 of Force.	Number of Deaths			Ratio per 1,000 of Force.
						From Disease.	From Injury.	TOTAL.	
Second Rate - - -	1,000	1,008	1008·	19	19·	2	4	6	6·
Fourth Rates - - -	1,415	2,391	1689·7	38	26·8	4	4	8	5·6
Sixth Rates - - -	1,000	1,890	1890·	49	42·	4	3	7	7·
Sloops - - - -	1,146	2,479	2165·	30	26·2	7	10	17	14·
Gun Vessels - - -	305	691	2265·5	16	52·4	2	3	5	16·3
Receiving Ship - -	230	281	1221·7	12	52·1	6	-	6	26·
Floating Battery (and Dock-yard).	305	230	783·6	-	-	3	1	4	13·1
TOTAL - - -	5,400	8,079	1662·7	137	29·	28	25	53	9·8

TABLE VI.

SHOWING the Number of Cases of Disease and Injury; the Number Invalided and Dead; with the Ratio per 1,000 of Force, for Ten Years.

YEAR.	Average Complement corrected for Time.	Number of Cases of Disease and Injury.	Ratio per 1,000 of Force.	Number Invalided.	Ratio per 1,000 of Force.	Number of Deaths			Ratio per 1,000 of Force.
						From Disease.	From Injury.	TOTAL.	
1850 - -	7,845	12,178	1552·8	184	23·4	177	20	206	26·8
1857 - -	3,640	6,141	1687·1	75	20·6	70	12	92	25·
1858 - -	2,000	5,046	1938·4	81	31·2	39	15	54	30·8
1859 - -	2,780	4,361	1568·7	70	25·2	18	8	26	9·4
1860 - -	2,250	4,011	1782·7	61	36·	67	12	99	44·
1861 - -	4,750	8,452	1779·4	172	36·2	172	28	200	42·1
1862 - -	10,135	16,548	1632·2	328	32·3	170	35	206	20·2
1863 - -	7,060	10,668	1513·1	186	26·3	84	22	66	7·9
1864-5 -	6,100	8,586	1391·7	15	25·	79	18	97	15·9
1865-6 -	5,400	8,970	1662·7	157	29·	22	25	63	9·8
TOTAL - -	52,850	84,965	1616·8	1,349	35·0	882	204	1,087	30·0