

**S2 Table: Basic biographic data of individuals in the NTB group (N=193).**

(MR = morgue record; DC1 = death certificate primary; DC2 = death certificate secondary; DC3 = death certificate tertiary; c. = circa; F = female; M = male; + = exhibiting GIs; - = not exhibiting GIs)

No.	Terry No.	Age at death	Sex	Cause of death				Exhibiting GIs or not
				MR	DC1	DC2	DC3	
1	4R	40 years	M	Antral carcinoma	—	Metastasis of the left orbit	—	+
2	12R	46 years	F	Rectal cancer	—	—	—	—
3	19R	c. 69 years	F	Hypertensive heart disease	Hypertensive heart disease	—	—	—
4	25	c. 65 years	F	—	—	—	—	—
5	25R	c. 43 years	F	Alcoholism	Pulmonary oedema	Cerebral oedema	Alcoholism	—
6	31R	c. 38 years	M	Stab wound	Cardiac thrombosis	Septic stab wound in the right arm	—	—
7	44R	c. 72 years	F	Cerebral vascular disease	Cerebral vascular accident	Hypertensive heart disease	—	—
8	46R	c. 67 years	F	Accident	Pneumonia	Subdural haemorrhage from fall	—	—
9	47R	78 years	F	Pneumonia	—	—	—	—
10	58R	c. 70 years	F	Cardiorenal disease	Hypertensive heart disease	—	—	—
11	62RR	c. 38 years	M	—	—	—	—	—
12	64R	57 years	F	Cervical cancer	Cancerous cervix with metastasis	—	—	—

No.	Terry No.	Age at death	Sex	Cause of death				Exhibiting GIs or not
				MR	DC1	DC2	DC3	
13	69	75 years	F	Breast cancer, pneumonia	—	Pneumonia	—	—
14	76R	c. 62 years	F	Brain oedema	Myocarditis	Pleural effusion	—	—
15	79R	c. 52 years	F	Nephritis	Nephritis	—	—	—
16	104RR	c. 80 years	F	—	Cerebral vascular accident	Arteriosclerotic heart disease	—	—
17	105R	81 years	F	Heart failure	—	Arteriosclerosis	—	—
18	112R	c. 59 years	F	Rectal cancer	—	—	—	—
19	124R	61 years	F	Congestive heart failure	Hypertensive heart disease	Nephritis	—	—
20	127R	c. 72 years	F	Scleroderma	—	—	—	—
21	132R	39 years	F	Heart disease	—	Nephritis	—	—
22	134	53 years	F	Pneumonia	Pneumonia	—	—	—
23	135R	c. 43 years	F	Heart failure	Coronary thrombosis	—	psychosis, <i>Dementia precox</i>	—
24	140RR	c. 56 years	F	Pneumonia	—	—	—	—
25	141R	c. 83 years	F	Cerebral accident	Arteriosclerotic heart disease	—	—	—
26	142R	c. 82 years	F	Pneumonia	—	Fractured hip	Senility	—

No.	Terry No.	Age at death	Sex	Cause of death				Exhibiting GIs or not
				MR	DC1	DC2	DC3	
27	149R	70 years	F	Nephritis	Uraemia	Arteriosclerosis	Hypertensive heart disease, psychosis	—
28	167	77 years	M	Cardiorenal disease	Myocarditis	Lues	—	—
29	177R	c. 33 years	F	Haemorrhage	Left lung haemorrhage	—	—	—
30	178R	c. 60 years	F	Hypertensive encephalopathy	Cerebral thrombosis	Hypertension	—	—
31	179R	c. 76 years	F	Myocarditis	—	—	—	—
32	197R	60 years	F	Breast carcinoma	—	—	—	+
33	199	c. 70 years	F	Heart failure	Myocarditis	Senility	—	—
34	209	38 years	M	Pneumonia	—	—	—	—
35	218	56 years	F	<i>Diabetes mellitus, asthma</i>	—	—	—	—
36	221	c. 47 years	M	Intestinal obstruction	—	—	—	—
37	227	57 years	M	Syphilis	—	—	—	—
38	231	c. 60 years	M	Syphilis, senility	Breast carcinoma	Syphilis, senility	—	—
39	237	70 years	M	Hypopyon ulcer of the eye	—	Pneumonia	—	—
40	243R	c. 74 years	F	<i>Diabetes mellitus</i>	Myocardial infarction	<i>Diabetes mellitus</i>	—	—

No.	Terry No.	Age at death	Sex	Cause of death				Exhibiting GIs or not
				MR	DC1	DC2	DC3	
41	247R	90 years	F	Myocardial failure	—	—	—	—
42	249R	81 years	F	—	Cardiac dilatation	Myocarditis	—	—
43	259	52 years	M	Pneumonia	—	—	—	—
44	268	62 years	M	Senility	Myocarditis	—	—	—
45	272	49 years	F	Cardiac decompensation, nephritis	—	—	—	+
46	285	54 years	M	Pneumonia	—	—	—	—
47	293R	c. 54 years	F	Coronary occlusion	Coronary sclerosis	—	—	—
48	296R	69 years	M	Myocarditis	—	—	—	—
49	298	c. 53 years	M	—	—	—	—	—
50	306R	c. 50 years	F	Hepatic cirrhosis	Brain oedema	Hepatic cirrhosis	—	—
51	314	65 years	M	Senility, pneumonia	—	Myocarditis	—	—
52	317	84 years	M	Arteriosclerosis	—	—	—	—
53	338	65 years	M	Pneumonia, myocarditis, senility	—	—	—	—
54	339R	67 years	F	Myocarditis	—	—	—	—

No.	Terry No.	Age at death	Sex	Cause of death				Exhibiting GIs or not
				MR	DC1	DC2	DC3	
55	344R	52 years	F	Pneumonia	Nephritis	—	—	—
56	347	c. 73 years	M	Syphilis	—	Syphilis	—	—
57	348R	c. 28 years	F	Eclampsia	Nephritis	Pregnancy with eclampsia	—	—
58	393RR	c. 58 years	F	Accident	Pneumonia	Femur fracture	—	—
59	397	60 years	M	Uraemia	Syphilis	Myocarditis	Nephritis	—
60	403	52 years	M	Cardiorenal disease	Myocarditis	Nephritis	—	—
61	422	c. 20 years	M	Pneumonia	—	—	—	—
62	437R	c. 44 years	F	Pneumonia	—	—	—	—
63	438	c. 86 years	M	—	—	—	—	—
64	445	66 years	M	Ruptured gastric ulcer, peritonitis	—	—	—	—
65	447	49 years	M	—	Nephritis	—	—	—
66	452	c. 61 years	M	Syphilis, senility	Syphilis	Nephritis	—	—
67	453	c. 42 years	M	Gangrenous bowel	Strangulated inguinal hernia	—	—	—
68	458	41 years	M	Haemorrhoids	Nephritis	—	—	—

No.	Terry No.	Age at death	Sex	Cause of death				Exhibiting GIs or not
				MR	DC1	DC2	DC3	
69	463	c. 50 years	M	Myocarditis, rheumatism	—	—	—	—
70	465	25 years	M	Post-operative wound of the chest	Aortic aneurysm	—	—	+
71	470	c. 44 years	M	Cardiorenal disease	—	—	—	—
72	477	22 years	M	Paralysis of the lower extremities	Toxaemia from bed sores	Septicaemia from ulcers of the buttocks	—	—
73	483	44 years	M	Pneumonia	—	—	—	—
74	496	54 years	M	Pellagra	—	—	—	—
75	497	c. 72 years	M	Nephritis	—	—	—	—
76	506	48 years	M	Myocarditis	Asthma	Myocarditis	—	+
77	512	c. 50 years	F	Mental condition	Myocarditis	Pneumonia	—	—
78	513RR	c. 38 years	F	—	Haemorrhagic pachyonychia	—	—	—
79	527	c. 54 years	M	Intestinal carcinoma	Diarrhoea	Enteritis	Myocarditis	—
80	528	c. 64 years	F	Cerebral haemorrhage	Myocarditis	—	—	—
81	534	c. 50 years	M	Stenosis	—	—	—	—
82	536	60 years	M	Cerebral haemorrhage	—	Arteriosclerosis	—	—

No.	Terry No.	Age at death	Sex	Cause of death				Exhibiting GIs or not
				MR	DC1	DC2	DC3	
83	545	77 years	M	Heart disease	Myocarditis	Arteriosclerosis	—	—
84	552	72 years	M	Myocarditis	Nephritis	Myocarditis	—	—
85	573	59 years	M	Syphilis	—	—	—	—
86	582	c. 49 years	M	Pneumonia	—	—	—	—
87	586	40 years	F	Cardiorenal disease	Nephritis	—	—	—
88	597	c. 61 years	M	Myocarditis	Valvular heart disease	—	—	—
89	602	49 years	M	Pleurisy	Influenza	Pulmonary infarct & abscess	Pulmonary haemorrhage	—
90	608	45 years	M	Pneumonia, mitral regurgitation	Myocarditis	Nephritis	—	—
91	617R	43 years	F	Pneumonia	—	Encephalic malacia	—	—
92	627R	c. 27 years	F	Poisoning	Arsenical poisoning	Neosalvarsan	—	—
93	629	c. 72 years	M	Pneumonia, senility	—	Hemiplegia	—	—
94	636	51 years	M	Cardiac condition	Myocarditis	Bronchitis	—	—
95	657R	c. 28 years	F	Mitral stenosis	—	—	—	—
96	686	c. 78 years	F	Myocarditis, senile dementia	—	—	—	—

No.	Terry No.	Age at death	Sex	Cause of death				Exhibiting GIs or not
				MR	DC1	DC2	DC3	
97	694	c. 52 years	M	Myocarditis, arteriosclerosis	Myocarditis	Arteriosclerosis	—	—
98	702R	47 years	M	Myocardial insufficiency	Hypertensive heart disease	Nephritis	—	—
99	726	c. 62 years	M	Myocarditis, syphilis	—	—	—	—
100	727	c. 45 years	M	Gastric carcinoma	—	—	—	—
101	759	60 years	M	Cardiorenal disease	Myocarditis	—	—	—
102	789	40 years	M	Syphilis	—	—	—	—
103	795	c. 57 years	M	Carcinoma of the cervical glands	—	—	—	—
104	809R	60 years	M	Hypertensive heart disease	—	—	—	—
105	823	c. 60 years	M	Cerebral apoplexy	—	—	—	—
106	833R	47 years	M	Blastomycosis	—	—	—	—
107	834R	87 years	F	Degenerative heart disease	Arteriosclerosis	—	—	—
108	863	73 years	M	Senility	Cardiorenal disease	Pneumonia	—	—
109	891	39 years	F	Pneumonia	—	—	—	—
110	903R	c. 51 years	F	—	Subdural brain haemorrhage from fall	—	—	—

No.	Terry No.	Age at death	Sex	Cause of death				Exhibiting GIs or not
				MR	DC1	DC2	DC3	
111	919	c. 55 years	M	Myocarditis	—	—	—	—
112	930R	c. 80 years	F	Cerebral apoplexy	—	—	—	—
113	934	62 years	F	Myocarditis, heart failure	—	—	—	—
114	938	73 years	M	Myocarditis, sigmoid cancer	Pneumonia	Myocarditis	—	—
115	941	59 years	M	Cardiac condition	Myocarditis	—	—	—
116	946	48 years	M	Pneumonia	—	—	—	—
117	948	39 years	F	Heart disease	Myocarditis	—	—	—
118	957R	76 years	F	Femur fracture	—	—	—	—
119	964	49 years	M	Cerebral apoplexy	Cerebral haemorrhage	—	—	—
120	968	48 years	M	Neurological condition	Lues	—	—	—
121	973	66 years	M	Pneumonia	Myocarditis	Pneumonia	—	—
122	1023	c. 20 years	M	Car accident	—	—	—	—
123	1029R	30 years	M	Parkinson's disease	—	—	—	—
124	1045	c. 41 years	M	Nephritis	Pulmonary embolism	Myocarditis	Nephritis	—

No.	Terry No.	Age at death	Sex	Cause of death				Exhibiting GIs or not
				MR	DC1	DC2	DC3	
125	1046	c. 60 years	M	—	Hypertensive heart disease	—	—	—
126	1050	64 years	M	Intestinal stasis	Intestinal obstruction	Peritonitis	—	—
127	1058	68 years	F	Myocarditis	Cerebral apoplexy	Cerebral haemorrhage	Myocarditis	—
128	1060	c. 65 years	M	Asthma, myocarditis	—	—	—	—
129	1066R	62 years	M	Pneumonia	Degenerative heart disease	Arteriosclerosis	—	—
130	1070	c. 51 years	M	Nephritis	Myocarditis	Nephritis	—	—
131	1071R	c. 70 years	F	Accident	Endocarditis	Stenosis, hip fracture	—	—
132	1098	c. 60 years	M	Cerebral haemorrhage	Cerebral haemorrhage	Arteriosclerosis	—	—
133	1100RR	c. 76 years	F	Brain syndrome	Arteriosclerotic heart disease	Brain syndrome	—	—
134	1102R	c. 76 years	F	Coronary thrombosis	Coronary thrombosis	Arteriosclerotic heart disease	—	—
135	1107	78 years	M	Myocarditis, senility	—	—	—	—
136	1130R	79 years	M	Convulsions	Cerebral haemorrhage	Arteriosclerosis	—	—
137	1133RR	c. 80 years	F	Arteriosclerosis, avitaminosis, dehydration	Malnutrition	Senility	—	—
138	1134R	70 years	F	Hyperarthritis	Arteriosclerosis	Senile psychosis	Hyperarthritis	—

No.	Terry No.	Age at death	Sex	Cause of death				Exhibiting GIs or not
				MR	DC1	DC2	DC3	
139	1137R	c. 78 years	F	Pneumonia	Degenerative heart disease	Pneumonia	Arteriosclerosis	—
140	1138R	37 years	M	Pneumonia	Pneumonia	Pleural effusion	—	—
141	1140	46 years	M	Cardiac decompensation	Myocarditis	—	—	—
142	1163	41 years	F	Pellagra	—	—	—	—
143	1182R	c. 48 years	F	Pneumonia	Aortitis	—	—	—
144	1186	c. 44 years	F	Lung abscess	Lung abscess	Pneumonia	—	—
145	1192	58 years	M	Pneumonia	—	—	—	—
146	1204R	74 years	M	Heart disease	Arteriosclerotic heart disease	—	—	—
147	1219	79 years	M	Myocarditis, nephritis	Myocarditis	Senility	—	—
148	1224	60 years	M	Mediastinal tumour	Aortic aneurysm	—	—	—
149	1228	79 years	M	Nephritis, pneumonia	Myocarditis	Pneumonia	—	—
150	1229	c. 73 years	M	Gangrenous foot	Gangrenous foot	Arteriosclerosis	Myocarditis	—
151	1232	57 years	M	Pneumonia, myocarditis, arteriosclerosis	—	—	—	—
152	1243R	c. 49 years	F	Myocarditis	—	—	—	—

No.	Terry No.	Age at death	Sex	Cause of death				Exhibiting GIs or not
				MR	DC1	DC2	DC3	
153	1252	50 years	F	Uterine fibroid	Nephritis	Uraemia	—	—
154	1267	c. 78 years	M	Myocarditis, senility	—	—	—	—
155	1271	58 years	M	Lues	Lues	Myocarditic	Cardiac decompensation	—
156	1277	c. 59 years	M	Heat stroke	Epilepsy	—	—	—
157	1291	c. 52 years	M	Cardiac decompensation	Hypertensive heart disease	—	—	—
158	1299R	52 years	M	Gastric ulcer	Gastric ulcer	Lues	—	—
159	1310	c. 85 years	M	Cardiovascular reactivity	Arteriosclerotic heart disease	Auricular fibrillation	—	—
160	1342	c. 74 years	M	Hypertensive heart disease	—	—	—	—
161	1343	c. 73 years	F	Heart failure, nephritis	Myocarditis	Nephritis	Hypertension	—
162	1347R	38 years	F	Cardiorenal disease	Hypertensive heart disease	—	—	—
163	1353R	c. 50 years	F	Pneumonia	—	—	—	—
164	1368	37 years	M	Appendicitis	Gangrenous appendix	Pneumonia	—	—
165	1375R	c. 38 years	M	Pneumonia	—	—	—	—
166	1376	46 years	M	Pneumonia	Pneumonia	Myocarditis	—	—

No.	Terry No.	Age at death	Sex	Cause of death				Exhibiting GIs or not
				MR	DC1	DC2	DC3	
167	1378	54 years	M	Peritonitis	—	—	—	+
168	1387	40 years	M	Lues	—	—	—	—
169	1405	75 years	F	Myocarditis	—	—	—	—
170	1411R	65 years	M	—	Nephritis, uraemia	Hypertrophied prostate	—	—
171	1416	c. 70 years	F	Hypertensive heart disease	Arteriosclerotic heart disease	Senile psychosis	—	—
172	1417R	37 years	F	Dysentery	Perianal & ischiorectal abscesses	Staphylococcosis	Secondary anaemia	—
173	1435	66 years	F	Myocarditis, arteriosclerosis	—	—	—	—
174	1439R	56 years	M	Epilepsy, hypertension	Pneumonia	Arteriosclerotic dementia	—	—
175	1444	59 years	M	Heart disease	Arteriosclerotic heart disease	—	—	—
176	1467	73 years	M	Gastric malignancy	Arteriosclerotic heart disease	Cardiac decompensation	—	—
177	1495	89 years	M	Myocarditis	Myocarditis	Pneumonia	—	—
178	1502R	c. 82 years	F	Arteriosclerosis	Arteriosclerosis	Senility	—	—
179	1505R	41 years	F	Hemiplegia	Hypertension	Cerebral haemorrhage	—	—
180	1514	c. 70 years	M	Hemiplegia, strictures	—	—	—	—

No.	Terry No.	Age at death	Sex	Cause of death				Exhibiting GIs or not
				MR	DC1	DC2	DC3	
181	1519	71 years	M	Myocarditis	Myocarditis, cardiac decompensation	—	—	—
182	1534	44 years	M	Urinary bladder calculi	Pyelonephritis, catarrhal cystitis	Bladder & urethral calculi	—	—
183	1543	c. 70 years	M	Thrombosis	—	—	—	—
184	1549	c. 40 years	F	Cerebral apoplexy	—	—	—	—
185	1552	84 years	F	Hypertension, senility	Cardiac decompensation	Arteriosclerotic vascular disease	—	—
186	1554	c. 56 years	F	Hypertensive heart disease	—	—	—	—
187	1567	c. 69 years	F	Stroke, heart failure	—	—	—	—
188	1581	64 years	F	Arteriosclerotic heart disease	—	—	—	—
189	1592	53 years	F	Arteriosclerotic heart disease	—	—	—	—
190	1599	c. 41 years	F	Suicide	—	—	—	—
191	1604	50 years	F	Cerebral haemorrhage	Cerebral haemorrhage	Hypertensive vascular disease	—	—
192	1614	38 years	F	—	Congestive heart failure	Rheumatic mitral valve disease	Mental deficiency	—
193	1627	c. 90 years	F	Hypertensive heart disease, failure	Arteriosclerotic heart disease	—	—	—