

Appendix**Table 1** Samples for bio bank

Sample	Histopathology	-80°C storage	Chemical analysis	Bacteriological analysis	Virological analysis
Spinal cord	+				
Olfactory bulb	+	+			
Orbital frontal cortex	+	+	+	+	+
Insula	+	+			
Thalamus	+	+			
Pons	+	+			
Cerebellum	+	+			
Medial occipital cortex	+	+			
Medulla oblongata	+				
Hippocampus	+				
Olfactory epithelium	+				
Peroneal nerve	+	+			
Tibialis anterior muscle	+	+			
Conjunctivae	+				
Tonsil	+	+			+
Soft palate	+	+			
Uvula	+	+			
Sublingual gland	+	+			
Tongue anteriorly	+	+			
Tongue posteriorly	+	+			
Lung, upper lobe pleural	+	+		+	+
Lung, upper lobe central	+	+			
Lung, lower lobe pleural	+	+		+	+
Lung, lower lobe central	+	+			
Heart, LV anteriorly	+	+			
Heart, LV laterally	+				
Heart, LV posteriorly	+	+			
Heart, RV anteriorly	+	+			
Heart, RV laterally	+				
Heart, RV posteriorly	+	+			
Heart septum	+	+		+	+
Heart papillary muscle	+				
Heart valves				+	
Aorta arch	+	+			
Aorta thoracic	+	+			
Aorta abdominal	+	+			
Oesophagus	+	+			
Stomach	+	+			
Duodenum	+	+			
Jejunum	+	+		+	+

Ascending colon	+	+			
Descending colon	+	+			
Liver	+	+	+		
Spleen	+	+			
Pancreas	+				
Adrenal gland*	+				
Kidneys	+	+		+	+
Lymph node	+	+			
Bone marrow	+				
Thyroid gland*	+				
Pituitary gland	+				
Testis/ovary*	+				
Prostate/uterus*	+				
Spinal fluid					+
Vitreous liquid			+		
Pharyngeal swab				+	+
Stomach contents			+		
Urine/bladder wall			+		+
Pleural liquid		+			
Pericardial liquid		+			
Heart blood		+			
Heart blood serum					
Peripheral blood			+	+	+

* Only police-requested autopsies. LV, left ventricular; RV, right ventricular.

‘+’ means sample taken. ‘Blank’ means no sample taken. Chemical and virological analyses are performed on all cases. Histopathology and bacteriological samples are stored for later analysis. -80°C samples are stored for later analysis.