

**INQUIRY SCHEDULE: VIEWS OF CLINICIANS AND EXPERTS ON
 CAUSE OF CLAIRE'S CEREBRAL OEDEMA
 AND DEATH**

Specialty		Hyponatraemia	SIADH (with hyponatraemia)	Meningitis/ Encephalitis/ Encephalopathy (with or without SIADH & hyponatraemia)	Status epilepticus (with or without other factors)
<i>Paediatricians</i>					
RBHSC/ Trust	Dr. Steen Paediatrics			Meningo-encephalitis causing SIADH leading to hyponatraemia	Status epilepticus
		Accepts the Verdict on Inquest but prefers Professor Young's formulation			
Coroner	Dr. Maconochie Paediatric Accident & Emergency			Encephalitis/encephalopathy and hyponatraemia	Status epilepticus
PSNI	Dr. Evans Paediatrics		Hyponatraemia caused by SIADH		
Inquiry	Dr. Scott-Jupp Paediatrics			Encephalitis/meningitis/ encephalopathy and	

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				hyponatraemia	
	Dr. MacFaul Paediatrics			Acute encephalopathy and hyponatraemia	
<i>Neurologists</i>					
RBHSC/ Trust	Dr. Webb Paediatric Neurology			Meningo-encephalitis causing SIADH leading to hyponatraemia	Status epilepticus
Coroner	-				
PSNI	Dr. Gupta Paediatric Neurology	Hyponatraemia			<i>[No evidence of status epilepticus]</i>
Inquiry	Professor Neville Paediatric Neurology			Encephalopathy and hyponatraemia (related to SIADH)	
<i>Pathologists</i>					

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RBHSC/ Trust	Dr. Herron	Possible metabolic cause (eg hyponatraemia)		Low grade subacute meningoencephalitis and neuronal migrational defect	
	Dr. Mirakhur			Low grade subacute meningoencephalitis and neuronal migrational defect	
Coroner	-				
PSNI	Professor Harding Paediatric Neuropathology	Hyponatraemia		<i>[No evidence of meningitis/ encephalitis/cerebral malformation]</i>	
Inquiry	Dr. Squier Paediatric Neuropathology	Hyponatraemia is also a possibility – microscopic examination cannot confirm it		<i>[No evidence of meningitis/ encephalitis / malformation]</i>	Cerebral oedema caused by status epilepticus
	Professor Harding Paediatric Neuropathology	Hyponatraemia (related to SIADH)		Encephalopathy <i>[No evidence of meningitis/ encephalitis]</i>	<i>[No evidence of status epilepticus]</i>

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<i>Others</i>					
RBHSC	Professor Young Clinical Biochemist		Hyponatraemia due to excess ADH production	Meningo-encephalitis	Status epilepticus
Coroner	Dr. Bingham Paediatric Anaesthesia			Cerebral oedema caused by encephalitis/encephalopathy and hyponatraemia; Neurological illness likely cause of SIADH	Status epilepticus
PSNI	-				
Inquiry	Professor Cartwright Microbiologist	Possible that hyponatraemia caused or contributed to cerebral oedema.	SIADH well-recognised complication of encephalitis	Viral encephalitis [No evidence of meningitis]	