	Witness Statement Ref. No.	079/1	
INQUIRY INTO HYPONATRAEMIA-RELATED DEATHS			
Name: Dr Norman Morrow			
Title: Chief Pharmaceutical Officer			
Present position and department/employer:			
Chief Pharmaceutical Officer			
Department of Health, Social Services and Public Safety			
Length of time in post: 9 years, 10 months			
Previous position and department/employer in 1995:			
Senior Principal Pharmaceutical Officer			
Department of Health, Social Services and Public Safety			
Previous position and department/employer in 2000:			
As current position			
Previous position and department/employer in 2001:			
As current position			

Membership of Professionals Bodies:	
Fellow of the Pharmaceutical Society of Northern Ireland	

## Particular areas of interest

[Please attach additional sheets if more space is required]

(i) How and when did you first become aware of the deaths of Adam, Lucy and Raychel?

I do not recall how I came to know about any or all of the children's deaths. Certainly, I was aware of Lucy's death as it was specifically raised at the Board meeting on  $27^{th}$  February 2004. I was also in receipt of the hyponatraemia guidelines shortly after their publication in 2002.

- ii) Describe in detail the steps you took:
  - (1) to discover why the children died;
  - (2) why the DHSSPS was not made aware of the deaths at an earlier stage; and
  - (3) to ensure that lessons would be learned for the future.

I have not been directly involved in relation to investigations allied to these cases.

(iii) Give details of your colleagues within the DHSSPS with whom you discussed the steps to be taken in response to the deaths of Adam, Lucy and Raychel to include the reasons why and when they were contacted by you and the outcome of your discussions.

The only input I was asked for in relation to hyponatraemia-related deaths was in response to a PQ from Iris Robinson relative to improving knowledge of intravenous fluid management (005-013-077). I advised on the current provision within the undergraduate course at the School of Pharmacy, QUB

[Correspondence submitted uf. 074-039-162]

Part	Particular areas of interest (Cont'd)		
(iv)	Describe in detail the steps you took to obtain advice from colleagues both within Northern Ireland and outside in respect of the use of solution no. 18, to include with whom you consulted and the advice you were given.		
Plea	se refer to response to question (iii).		
(v)	Describe you role in the formulation of the Departmental guidance issued in 2002 in Hyponatraemia in Children.		
I wa	s not involved nor any member of my staff.		
(vi)	In your role as a member of the Departmental Board, explain what information you received or solicited about the procedures, investigations and events that followed the deaths of Adam, Lucy and Raychel.		
hein	ns not privy to the detailed information regarding these cases but the Board was aware of action og taken by other business areas iereference in Board Corporate Business 27th February 2004(004- -236) and Board Meeting of 28 <sup>th</sup> May 2004 (004-020-238).		
(vii)	Again in your role as a member of the Departmental Board, explain what steps you took to discover why the children died and to ensure that any lessons would be learned.		
con	indicated, while I have not been involved in these cases, I have been actively involved in work tributing to improving safety in the HPSS, specifically focussed upon the safe use of medicines. In regard we have established a Medicines Governance Team where the emphasis is on a systems roach to minimising the risk of adverse incidents due to medication.		

Other points you wish to make including additions to any previous Statements, Depositions and or Reports	
[Please attack	additional sheets if more space is required]
THIC CT AT	EMENT IS TRUE TO THE BEST OF MY KNOWLEDGE AND BELIEF
1 HIS SIA.	
Signed:	Nursember Dated: 29/7/05