Leckey Mr, The Coroner

From:

McCarthy, Miriam [Miriam.McCarthy

Sent:

14 December 2001 14:13

To:

'esumner

Cc:

'jleckey.rcj

Subject:

Hyponatraemia



hypo14dec.doc

Dr Sumner,

I am currently drafting guidelines on the prevention of Hyponatraemia in children receiving IV fluids. We have a multidisciplinary group looking at this issue, on behalf of our CMO, Dr Campbell. The stimulus for this was the very tragic incident in Althagelvin some months ago.

I spoke to John Leckey today as I was aware that he was working on the ltnagelvin case. As you are also involved in this case I thought it ould be helpful to contact you to discuss some of the detail of proposed guidelines. John agreed that this would be appropriate and I trust you find this acceptable.

The Hyponatraemia group have discussed how much detail should be put into guidance. Members thought that ideally specific fluid choices should be recommended but they also recognised that there is no absolute right or wrong and the patient's illness, condition, age, post-op status and serum sodium all play a role in dictating the choice of fluid. Members are also keen to stress in the guidance that any fluid has the capacity to cause hyponatraemia in a sick child.

Generic guidance displayed in clinical rooms etc as an A2 laminated poster may be a way forward in the first instance but it may need to be accompanied by specific fluid protocols in each paediatric/subspecialty unit. There is however concern that the early draft of guidelines (attached) may not go far enough in providing much needed advice for junior staff.

I would very much appreciate your opinion and any advice on existing uidance or protocols which may be helpful to draw on.

I would be delighted to have the opportunity to discuss this issue with you in more detail. My telephone number is

Many thanks

Miriam McCarthy
Senior Medical Officer
Castle Buildings
Stormont
Belfast BT4 3SF <<hypol4dec.doc>>