## Maguire, John (DHSSPS)

From:

SGU - NICE Guidance

Sent:

10 September 2009 10:57

To:

Adair, Kirsty

Cc:

Bell, Elizabeth

Subject:

FW: NICE CG84 Management of Acute Diarrhoea and Vomiting due to Gastroenteritis in

Kirsty,

For information.

Gary

----Original Message----

From: Michael Shields

Sent: 09 September 2009 22:16

To: SGU - NICE Guidance

Subject: FW: NICE CG84 Management of Acute Diarrhoea and Vomiting due toGastroenteritis in Children Under 5

Gary

see below email from Jarlath McAloon

Mike

From: McAloon, Jarlath [Jarlath.McAloon

Sent: 06 September 2009 16:29

To: Michael Shields

Subject: RE: NICE CG84 Management of Acute Diarrhoea and Vomiting due to Gastroenteritis in Children Under 5

Hi Mike

was off last week so just seeing your message now.

I really don't understand why there is a rush. Your points are correct about the potential confusion and personally I don't think providing a rider with the guideline is a reliable way to minimise this. Jarlath

From: Michael Shields

\$ .: 31 August 2009 08:33

To: McAloon, Jarlath

Subject: FW: NICE CG84 Management of Acute Diarrhoea and Vomiting due to Gastroenteritis in Children Under 5

Jarlath

Would you be happy with this compromise

Mike

From: SGU - NICE Guidance

Sent: 28 August 2009 07:59

o: Michael Shields

C: Adair, Kirsty; Campbell, Karen; Donnelly, Martin; Hannan, Gary

iubject: FW: NICE CG84 Management of Acute Diarrhoea and Vomiting due to Gastroenteritis in Children Under 5

Professor Shields,

Thank you for your comments below. You stated in your email that you "suspect the main contention is lack of specificity in statements on IV Fluids" and you have then provided the example regarding the fluid boluses. I would be extremely grateful if you would clarify whether this means you feel there are further contentions whereby there is direct conflict with the NICE guidance? If so, can you please provide further detail of such direct conflict.

With regards to the example in your email, we have put together a proposed form of words relating to the wallchart for Farenteral Fluid Therapy as outlined below;

"In relation to the section in the NICE clinical guideline on Intravenous Fluid Management, the HSC sector should refer to the wallchart on Parenteral Fluid Therapy for clarity."

Once the NICE clinical guideline has been fully considered for it's applicability to the HSC and if appropriate a decision is taken to endorse the guideline in NI, we intend to include the above caveat in the Departmental circular advising the HSC sector of the endorsement. Do you have anything further you feel should be added to this?

Regards

Elizabeth Bell Standards & Guidelines Unit

From: Michael Shields

Sent: 13 August 2009 08:17

To: Bell, Elizabeth Cc: Michael Shields

Subject: RE: Reminder: NICE CG84 Management of Acute Diarrhoea and Vomitingdue to Gastroenteritis in Children Under 5

Elizabeth

This note is additional to previously sent email with specific comments from the Chair and members of the paediatric IV Fluids group – N Ireland.

I suspect the main contention is lack of specificity in statements on IV fluids:

Example:

1.3.3.6: - 'for those who required initial rapid iv fluid boluses for suspected shock add 100ml/kg for fluid deficit replacement ...' This is for all cases. Those not given fluid bolus then use 50mls/Kg

It is unclear if this is total deficit replacement or should be added. It does not state if the initial fluid bolus is included in the replacement.

In the N Ireland guideline: "The vol of fluid to be prescribed is: fluid deficit MINUS volume of any fluid bolus received" and Fluid deficit = (%dehydration\* weight(Kg) \* 10)

' If a child has already been give 20mls/kg twice (40mls/kg) as initially bolus then adding further iv 100ml/Kg for fluid replacement could potentially result in volume overload.

Mike Shields

From: Bell, Elizabeth

Sent: 11 August 2009 09:52

To: Michael Shields

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Cc: Adair, Kirsty; Campbell, Karen; Donnelly, Martin; Hannan, Gary

Subject: Reminder: NICE CG84 Management of Acute Diarrhoea and Vomiting due to Gastroenteritis in Children Under 5

## **Professor Shields**

I refer to the email below. You will note that a response is required today 11 August . I would be extremely grateful for your attention to this matter and would appreciate a response as soon as possible .

Many thanks

Elizabeth Bell Standards & Guidelines Unit

From: SGU - NICE Guidance Sent: 21 July 2009 14:37 To: 'Michael Shields'

Adair, Kirsty; Bell, Elizabeth; Campbell, Karen; Donnelly, Martin; 'jarlath.mcaloon

Subject:

NICE CG84 Management of Acute Diarrhoea and Vomiting due to Gastroenteritis in Children Under 5

Professor Shields,

Thank you for both your comments and those of the members of the Northern Ireland Paediatric Regional IV Fluids Working Group on the above clinical guideline.

I would be grateful if you would clarify what is the specific conflict you and the Regional Group members have identified with the NICE clinical guideline in relation to a) the NPSA guidance and/or b) the wall chart.

You can access the NICE guidance by clicking on the hyperlink below.  $\label{eq:http://guidance.nice.org.uk/CG84}$ 

I would be grateful if you could respond to this e:mail address by 11 August 2009.

Thank you.

देवा y Hannan Standards & Guidelines Unit DHSSPS