



IPC Bulletin for Staff providing Domiciliary Care (Care at Home) Issue No. 13 – March 2019



Nutrition and Hydration Week: 11-17 March, 2019

Nutrition and Hydration Week is an annual event with a shared objective to highlight, promote and celebrate improvements in the provision of nutrition and hydration to all those in health and social care settings locally, nationally and globally.

Why take part?

As people age, their sense of thirst and appetite reduces. They may need a gentle reminder to eat and drink.

Some health conditions can affect the way people see and taste. Therefore, extra consideration may need to be taken in the way the food is presented to encourage service users to eat and drink. Educating service users and their families about the value of good nutrition and hydration is likely to increase willingness to try new food and improve fluid intake.

There are many reasons why a balanced diet and adequate levels of hydration are beneficial. In terms of infection control, those service users that are well nourished and hydrated are less likely to get a urinary tract infection. These service users are also more likely to heal quicker, therefore, reducing the time they have an open wound which is a potential entry for infection causing microorganisms.

Hydration does not always have to come from fluids. There are lots of foods out there that are not only nutritious, but have a high water content too. These foods may be considered when achieving adequate levels of hydration through fluids alone is difficult. Some high water content foods are pictured below:







Visit our website to find lots of IPC resources, many of which are free to download.

www.infectionpreventioncontrol.co.uk

01423 557340

Or, find us on:







How hydrated are your service users?

The urine colour chart below can provide an indication of how hydrated a person is and provide guidance for improvement.

Urine colours between 1-3 can indicate an adequate level of hydration. This can reduce the risk of urinary tract infections and constipation, prevent a change in behaviour which may be more challenging in service users with dementia and prevent irritation of the bladder which can lead to new or worsening incontinence.

Urine colours between 4-8 indicate a need for rehydration.

Please note, some medications, supplements and foods can affect the colour of urine.

	Co	lours 1.2 suggest normal uring
	<u> </u>	lours 1-3 suggest normal urine
	1.	Clear to pale yellow urine suggests that you
		are well hydrated.
	2.	Light/transparent yellow urine suggests an
		ideal level of hydration.
	3.	A darker yellow/pale honey coloured urine
		suggests that you may need to hydrate soon.
Colours 4-8 suggest you need to rehydrate		
	4.	A yellow, cloudier urine colour suggests you
		are ready for a drink.
	5.	A darker yellow urine suggests you are starting
		to become dehydrated.
	6.	Amber coloured urine is not healthy, your
		body really needs more liquid. All fluids count
		(except alcohol).
	7.	Orange/yellow urine suggests you are
		becoming severely dehydrated.
	8.	If your urine is this dark, darker than this or
		red/ brown, it may not be due to dehydration.
		Seek advice from your GP.

For more information and downloadable resources for Nutrition and Hydration Week visit:

www.nutritionandhydrationweek.co.uk