





Hydration and Urine Colour

Quick Facts about Staying Hydrated

- Water makes up two thirds of our body.
- Even mild dehydration can affect our bodies and how we feel.
- If you're feeling unwell, most of the time, it is because of dehydration.
- By the time you feel thirsty you are already dehydrated.

Keeping hydrated

Make sure you are drinking enough fluids to prevent dehydration and to help keep you fit and healthy.

You should aim to drink at least 1.6 – 2 litres (approximately 3 – 4 pints) of fluid per day to stay hydrated. This is the same as around 8 glasses or mugs of fluid.

Signs of dehydration can include

- a dry mouth or lips
- thirst
- tiredness
- headache
- dry and loose skin and dark coloured or strong smelling urine
- dehydration can be mistaken for hunger

7. https://www.nhs.uk/live-well/healthy-weight/ten-weight-loss-myths/ Healthy Weight

¹

^{1. &}lt;u>https://www.nhs.uk/conditions/dehydration/</u>Dehydration

^{2. &}lt;u>https://www.bedfordhospital.nhs.uk/2014/07/17/keeping-hydrated</u>/Keeping hydrated

 <u>https://www.nutrition.org.uk/healthyliving/hydration/healthy-hydration-guide.html</u> Healthy hydration guide. British Nutrition Foundation 2018
<u>https://www.nhsinform.scot/campaigns/hydration Hydration.Staving hydrated is easy when you know how</u>

 <u>https://www.nhsinform.scot/campaigns/hydration</u> Hydration. Staying hydrated is easy when you know how
<u>https://www.miltonkeynesccg.nhs.uk/hydration-and-urinary-tract-infections/</u> Hydration and Urinary tract infections

^{6.} https://today.uconn.edu/2012/02/even-mild-dehydration-can-alter-mood/# Even Mild Dehydration Can Alter Mood. 21, 2012 - Colin Poitras - UConn Communications







Good levels of hydration can help with

- preventing low blood pressure
- reducing risk of urinary infections
- preventing constipation
- reducing risk of confusion and falls
- healing cuts and grazes
- reducing risk of pressure sores or helping them heal
- improving skin health

This will result in reducing preventable treatments and hospital admissions.



- 1. <u>https://www.nhs.uk/conditions/dehydration/</u>Dehydration
- 2. <u>https://www.bedfordhospital.nhs.uk/2014/07/17/keeping-hydrated/</u> Keeping hydrated
- 3. https://www.nutrition.org.uk/healthyliving/hydration/healthy-hydration-guide.html Healthy hydration guide. British Nutrition Foundation 2018
- 4. https://www.nhsinform.scot/campaigns/hydration Hydration. Staying hydrated is easy when you know how
- 5. https://www.miltonkeynesccg.nhs.uk/hydration-and-urinary-tract-infections/ Hydration and Urinary tract infections
- 6. https://today.uconn.edu/2012/02/even-mild-dehydration-can-alter-mood/# Even Mild Dehydration Can Alter Mood. 21, 2012 Colin Poitras UConn Communications
- 7. https://www.nhs.uk/live-well/healthy-weight/ten-weight-loss-myths/ Healthy Weight





Urine Colour and Bladder Health

If your urine is pale/straw coloured, then this shows that you are hydrated.

If it is darker, then you need to rehydrate – make sure you drink more water. If you are unsure about the colour, use the urine colour chart for guidance. We have an easyread guide on the website that you can print, laminate and put up in toilets to remind people to check.

This urine colour chart below is a simple tool you can use to assess if you are drinking enough fluids throughout the day to stay hydrated.

1 2 3		Hydrated	If your urine matches the colours 1, 2 or 3 you are hydrated. Carry on drinking fluids as usual.
4		Dehydrated	If your urine matches the colours numbered 4, 5, or 6 then you need to drink more. Drink a glass of water now and increase the amount of fluids.
6	(-)		
7		Severely Dehydrated	If your urine colour matches 7 or 8, you need to be rehydrated urgently. Drink plenty of water at hourly intervals and if there is
			no improvement call the GP.

Be Aware! If you are taking single vitamin supplements or a multivitamin supplement, some of the vitamins can change the colour of your urine for a few hours, making it yellow of discoloured.

5. <u>https://www.miltonkeynesccg.nhs.uk/hydration-and-urinary-tract-infections/</u> Hydration and Urinary tract infections

3

7. https://www.nhs.uk/live-well/healthy-weight/ten-weight-loss-myths/ Healthy Weight

 <u>https://www.nhs.uk/conditions/dehydration/</u> Dehydration

^{2.} https://www.bedfordhospital.nhs.uk/2014/07/17/keeping-hydrated/ Keeping hydrated

^{3.} https://www.nutrition.org.uk/healthyliving/hydration/healthy-hydration-guide.html Healthy hydration guide. British Nutrition Foundation 2018

^{4.} https://www.nhsinform.scot/campaigns/hydration Hydration. Staying hydrated is easy when you know how

^{6.} https://today.uconn.edu/2012/02/even-mild-dehydration-can-alter-mood/# Even Mild Dehydration Can Alter Mood. 21, 2012 - Colin Poitras - UConn Communications