

# Hydration



Key points for delivering good hydration for residents

## **Key Hydration Points**

Dehydration happens when the amount of fluids taken are not enough to replace the fluids lost. 1 in 5 people living in long term care are dehydrated

- Drinks provide 70-80% of water needs
- 20-30% of water needs comes from food
- General recommendation is 6 to 8 glasses per day
- 30ml/kg is more individualised: Aim minimum 1500mls/day

### Factors that affect hydration



Cognitive impairment Fear of drinking Level of support required Access to fluids Access to fluids they enjoy Choice of cup/ mug

Poor vision Poor mobility/ dexterity



Swallowing difficulties Aging process Depression

Communication difficulties Recent illness

## Signs of dehydration:

- Thirst
- Infrequent passing / passing small amounts of urine
- Darker urine colour
- Muscle cramps
- Confusion
- Constipation
- Urinary Tract Infections (UTIs)
- Mood Change
- Mobility Changes Increased falls
- Dry/ inelastic skin
- Headache
- Dry mouth
- Feeling tired and fatigued

# Which fluids count?



Water, tea, coffee, squash, juices, fizzy drinks and milk all count as fluid.

WITK



Milky drinks e.g hot chocolate and milkshakes are best as they contain protein and calories too. **NB**: Alcohol does not count

### Eat your water!

Here are some high water content foods that can count towards fluid intake:



and lettuce

## Tips to support fluid intake:



- Consider sensory needs: glasses, hearing aids etc
- · Understand why your resident may be reluctant to drink
- Encourage visitors to support fluid intake
- Socialise with resident and make it fun
- Support residents to decide which drink they would like
- Provide sufficient opportunities to drink
- Does your resident like a particular cup?
- Does your resident need assistance?

