Preventing Urinary Tract Infections



Recognise Dehydration

Signs of dehydration

Top - to - Toe

Urine Colour Chart

Good



Good



Fair



Dehydrated



Dehydrated



Very Dehydrated



Severely Dehydrated



Prevent Dehydration

Encourage residents to drink 1.5 - 2 litres of fluids every day (unless advised not to by GP)









Encourage regular bladder emptying and mobilise as much as able

Headache Sunken eyes Dry mouth or lips

Tiredness

Cold hands

Cold hands

Dark / smelly urine

Urinating less than 4x a day









Act quickly to resolve constipation and continence problems



Recognising Urinary Tract Infections

In residents without a Urinary Catheter (please refer to assessment tool for catheterised residents)

This home is part of an initiative to improve the care of residents suspected of having a UTI.

National Guidelines **no longer recommend using urine dipsticks** to diagnose UTIs in older people.

Instead this care home uses a **UTI assessment tool** to help carers in assessing residents for UTIs.



Residents with **none or only one** of the problems suggestive of a UTI on the assessment tool:

These patients are unlikely to have a UTI. Remember, smelly or dark urine is not a sign of a UTI without other symptoms present.



Residents with symptoms suggestive of a different infection, such as:

- Diarrhoea and/or vomiting
- New cough or breathlessness
- New area of red warm skin

These residents are more likely to have a different infection, and not a UTI.

Consider Alternative Infections

Residents with **two or more** problems suggestive of a UTI on the assessment tool:

- Pain on passing urine
- New or worsening incontinence
- Passing urine more frequently
- Lower tummy pain
- New back pain

- Blood in urine
- Inappropriate shivering/chills
- Temperature <36°c or >38°c
- New or worsening confusion or agitation

UTI Likely

These residents may have a UTI.
Follow the actions on the Assessment Tool.







National Guidelines advise that urine dipsticks should not be used to diagnose a UTI in older people. Instead this home is using an assessment tool.



Bacteria in the urine can be normal in older people.



If you think a resident may have a UTI, use the assessment tool to check for signs and symptoms and the action to take.



Giving antibiotics when they are not really needed will lead to 1 in 3 residents developing side-effects such as diarrhoea.

