TREATING YOUR INFECTION – URINARY TRACT INFECTION (UTI)



For women under 65 years with suspected lower urinary tract infections (UTIs) or lower recurrent UTIs (cystitis or urethritis)

Possible urinary signs & symptoms Recommended care Types of urinary tract infection (UTI) The outcome Non-pregnant women: Self-care and pain relief. UTIs are caused by bacteria getting into your urethra Key signs/symptoms: If none or only one of: dysuria, • Symptoms may get better on their or bladder, usually from your gut. Infections may **Dysuria:** Burning pain when passing urine (wee) new nocturia, cloudy urine; occur in different parts of the urinary tract. New nocturia: Needing to pass urine in the night AND/OR vaginal discharge Delayed or backup prescription Cloudy urine: Visible cloudy colour when passing urine • UTI much less likely with self-care and pain relief Kidneys (make urine) You may need a urine test to check Start antibiotics if symptoms: Other severe signs/symptoms: Infection in the upper urinary tract Frequency: Passing urine more often than usual for a UTI Get worse • Pyelonephritis (pie-lo-nef-right-is). **Urgency:** Feeling the need to pass urine immediately Antibiotics less likely to help Do not get a little better with Not covered in this leaflet and Haematuria: Blood in your urine self-care within 48 hours Usually lasts 5 to 7 days always needs antibiotics Suprapubic pain: Pain in your lower tummy If 2 or more of: dysuria, new nocturia, **Immediate** antibiotic prescription cloudy urine; OR bacteria detected Bladder (stores urine) plus self-care Other things to consider: in urine; AND NO vaginal discharge Infection in the lower urinary tract Recent sexual history • UTI more likely; antibiotics should help • Cystitis (sis-tight-is). If mild symptoms, delayed or Inflammation due to sexual activity can feel You should start to improve within 48 hours back-up antibiotic prescription similar to the symptoms of a UTI • Symptoms usually last 3 days plus self-care Urethra (takes urine out Some sexually transmitted infections (STIs) can of the body) have symptoms similar to those of a UTI Infection or inflammation Pregnant women: Always request urine culture Changes during menopause in the urethra Some changes during the menopause can have Immediate antibiotic prescription plus If suspected UTI • Urethritis (your-ith-right-is) symptoms similar to those of a UTI self-care Self-care to help yourself When should you get help? Options to help prevent a UTI Antibiotic resistance Contact your GP practice or contact NHS get better more quickly Antibiotics can be lifesaving. But antibiotics are Drink enough fluids to stop The following symptoms are possible It may help you to consider these risk factors: you feeling thirsty. Aim to signs of serious infection and should be not always needed for urinary symptoms. Stop bacteria spreading from your bowel into your bladder. drink 6 to 8 glasses including assessed urgently Wipe from front (vagina) to back (bottom) after using the toilet. Antibiotics taken by mouth, for any reason, affect water, decaffeinated and Phone for advice if you are not sure how Avoid waiting to pass urine. Pass urine as soon as you need a sugar-free drinks our gut bacteria making some resistant. urgent the symptoms are Take paracetamol or ibuprofen Go for a wee after having sex to flush out any bacteria that may Antibiotic resistance means that the antibiotics 1. You have shivering, chills and muscle at regular intervals for pain be near the opening to the urethra. cannot kill that bacteria. relief, if you have had no Wash the external vagina area with water before and after sex to 2. You feel confused, or are very drowsy previous side effects Antibiotic resistant bacteria can remain in your wash away any bacteria that may be near the opening to the urethra. 3. You have not passed urine all day gut for at least a year after taking an antibiotic. 4. You are vomiting Drink enough fluids to make sure you wee regularly throughout the There is currently no evidence 5. You see blood in your urine day, especially during hot weather. to support taking cranberry Common side effects to taking antibiotics include 6. Your temperature is above 38°C or less products or cystitis sachets to thrush, rashes, vomiting and diarrhoea. Seek than 36°C improve your symptoms If you have a recurrent UTI, the following may help 7. You have kidney pain in your back just medical advice if you are worried. under the ribs • Cranberry products and D-mannose: There is some Consider the risk factors in the 8. Your symptoms get worse evidence to say that these work to help prevent recurrent UTI Keep antibiotics working; only take them when 'Options to help prevent UTI' 9. Your symptoms are not starting to • After the menopause: Topical hormonal treatment may help: advised by a health professional. This way they are column to reduce future UTIs improve within 48 hours of taking for example, vaginal creams. more likely to work for a future UTI. antibiotics · Antibiotics at night or after sex may be considered

October 2021. KAW18-07 ©