

# URINARY MONITORING NEEDS TO CONTINUE AFTER THE CLINICAL SIGNS DISAPPEAR

Once the clinical signs have resolved, you may be tempted to believe the problem is solved. But in many cases, your pet will need ongoing care and you should adhere to the nutritional and lifestyle routine recommended by your veterinarian in order to reduce the risks of relapses.



## USEFUL TIPS ON HOW TO MINIMIZE RECURRENCE

### LIFESTYLE

- ✓ **Take your pet to your veterinarian** for regular check-ups
- ✓ **Ensure fresh and clean water** is available at all times
- ✓ **Dog owners should take their dogs for longer, more frequent walks as tolerated** to give them more opportunities to empty their bladder
- ✓ **Monitor the color of urine** for the presence of blood, for concentrated or diluted urine (dark or light), etc.
- ✓ **Watch out for triggering external factors:** stress, excess weight, etc.

### NUTRITION



**CONTINUE FEEDING THE DIET  
RECOMMENDED BY YOUR VETERINARIAN**



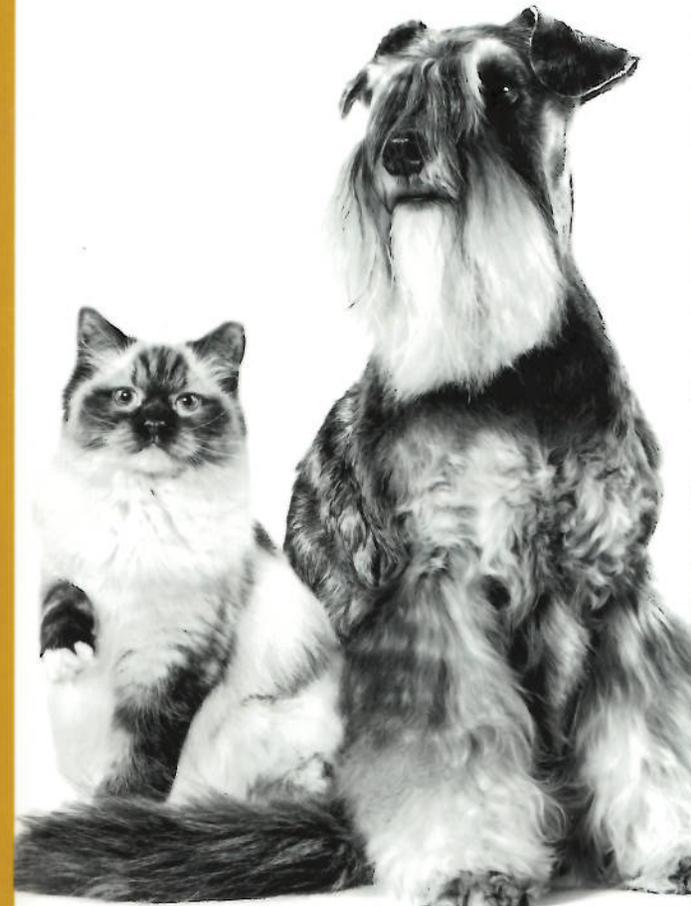
**FEED CANNED FOOD TO INCREASE  
WATER INTAKE**



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## TAILORED NUTRITIONAL SOLUTIONS FOR URINARY HEALTH



# LOWER URINARY TRACT DISEASE (LUTD)

## A MULTIFACETED PROBLEM

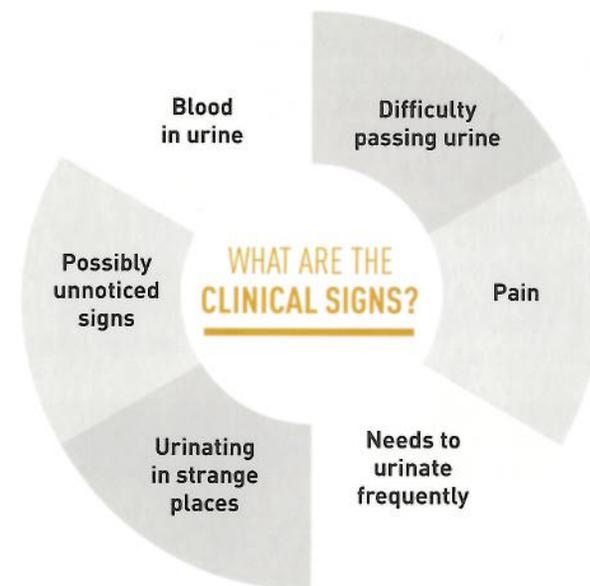
**Lower Urinary Tract Disease (LUTD)** is a term given to a group of challenging diseases. **Clinical signs and causes are variable.** The cause is often unknown in cats, so LUTD cases are often referred to as “idiopathic cystitis.” Despite the perception of LUTD being a “cat” issue — **dogs are also susceptible** to this condition.

### MOST COMMON TYPES OF LUTD FOR CATS

- 1 FELINE IDIOPATHIC CYSTITIS (FIC)**  
While the cause is unknown, this painful disease is often associated with stress
- 2 UROLITHIASIS**  
Formation of stones in the bladder
- 3 URETHRAL OBSTRUCTIONS**  
Inability to pass urine because of blockage, inflammation or spasm

### MOST COMMON TYPES OF LUTD FOR DOGS

- 1 URINARY TRACT INFECTION (UTI)**  
Caused by bacteria and leads to frequent urination, pain and potential blood in the urine
- 2 INCONTINENCE**  
Involuntary passing of urine often resulting from bladder or urethra dysfunction or a neurological issue
- 3 UROLITHIASIS**  
Formation of stones in the bladder such as struvite, calcium oxalate, cystine or urate depending on the mineral composition



### IN BRIEF

▶ If you notice any of the clinical signs listed above, **you should contact your veterinarian immediately.**

## WHO WE ARE

We are Royal Canin—a pet food brand that is obsessed about the knowledge and health of individual cats and dogs. Founded in 1968 by veterinarian Dr. Jean Cathary, with over five decades of research and scientific discovery, we are determined to bring out the best health that resides in each and every pet.

## WHAT SETS US APART

Once we identify a real need, nothing will stop us from developing nutritional solutions that will enhance medical treatment and address the specific needs of individual cats and dogs. Through partnerships with veterinarians, we strive to learn everything we can about pet health and how our formulas work with different breeds, sizes, lifestyles and therapeutic conditions. Stringent testing and quality control of raw materials and finished product allow us to continually provide precise nutritional solutions for pets across a host of medical conditions.

## PRECISELY FORMULATED NUTRITION IS A KEY PART OF LUTD TREATMENT WHATEVER THE CAUSE

Considering multiple causes of LUTD once the diagnosis is done, your veterinarian will establish a treatment protocol including medical and nutritional recommendations tailored to your pet's specific needs (based on many parameters, like age, weight, lifestyle, breed, etc.).

### YOUR VETERINARIAN MAY RECOMMEND A SPECIAL DIET THAT CAN:



Help dilute and produce more urine: produce more urine, as regular bladder voiding will help to minimize time for stone formation



Provide high quality protein



Help maintain balanced mineral content



# ROYAL CANIN® TAILORED NUTRITION

TO ADDRESS EACH URINARY CONDITION

Over the past 50 years researchers from ROYAL CANIN® together with specialists and veterinary practitioners from all over the world have been working hard toward a common goal: **improve the health of cats and dogs.**

▶ **TARGETED FORMULAS**  
To specific LUTD conditions and other co-existing problems

▶ **PERFORMANCE**  
Clinically tested to ensure product efficacy

▶ **HIGH PALATABILITY**  
To enhance food intake

|     |   |  |  |  |   |
|-----|---|--|--|--|---|
| CAT | URINARY HEALTH  | URINARY HEALTH FOR MATURE CATS + CALMING SUPPORT   | URINARY HEALTH + CALMING SUPPORT   | URINARY HEALTH + WEIGHT LOSS   | URINARY HEALTH + ADVERSE FOOD REACTIONS   |
|     |  <p>URINARY SO®<br/>URINARY SO® MODERATE CALORIE</p>                             |  <p>URINARY SO® AGING 7+ - CALM</p> |  <p>URINARY SO® + CALM<br/>URINARY SO® + SATIETY - CALM</p> |  <p>URINARY SO® + SATIETY</p>   |  <p>URINARY SO® + HYDROLYZED PROTEIN</p>   |
| DOG | URINARY HEALTH  | URINARY HEALTH FOR MATURE DOGS   | URINARY HEALTH (CYSTINE, URATE AND XANTHINE)   | URINARY HEALTH + WEIGHT LOSS   | URINARY HEALTH + ADVERSE FOOD REACTIONS   |
|     |  <p>URINARY SO®<br/>URINARY SO® MODERATE CALORIE<br/>URINARY SO® SMALL DOG</p> |  <p>URINARY SO® AGING 7+</p>      |  <p>URINARY UC<br/>LOW PURINE</p>                         |  <p>URINARY SO® + SATIETY</p> |  <p>URINARY SO® + HYDROLYZED PROTEIN</p> |