Treatment is chosen depending on the cause

First steps of treatment may include:

- Actively managing constipation as this aggravates the bladder muscle and can cause incomplete bladder emptying.
- Teaching your child how the bladder works and what has gone wrong.
- Setting up a drinking and toileting program appropriate for your child’s problem.
- Instructing your child on how to sit on the toilet properly to allow relaxation of the pelvic floor muscles. This allows for adequate bladder and bowel emptying.
- Monitoring and progressing treatment.
- Medication to relax the bladder so it stores urine more effectively (if this is the problem).

Specialised treatment always depends on the underlying problem, but may include:

- Other medications to relax the bladder muscle, relax the sphincter muscles, or prevent infection.
- Pelvic floor muscle relaxation techniques using specialised equipment to provide feedback to the child.

For further assistance on where to get professional help contact the National Continence Helpline

National Continence Helpline
1800 33 00 66
Phone continence nurse advisors for free advice, resources and information about local services.

Continence Foundation of Australia
Level 1, 30–32 Sydney Road
Brunswick VIC 3056
T (03) 9347 2522
F (03) 9380 1233
E info@continence.org.au
W continence.org.au

State Resource Centres
Victoria
T (03) 9816 8266
E info@continencevic.org.au
New South Wales
T (02) 8741 5699
E cfansw@optusnet.com.au
Western Australia
T (08) 9386 9777 or 1800 814 925 (WA country callers only)
E info@continencewa.org.au
South Australia
T (08) 8266 5260
E continence@sa.gov.au

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The printing of this brochure has been kindly sponsored by Ferring Pharmaceuticals.
The bladder is a muscular bag that stores and empties urine. Pelvic floor and sphincter muscles control opening and closing of the bladder. Bladder control is coordinated by nerves that send messages between these muscles, the bladder and the brain.

Most children have gained daytime bladder control by the age of four. If a child wets during the day after this age professional advice is necessary.

Loss of bladder control during the day can be called daytime incontinence. Loss of bladder control during sleep is called nocturnal enuresis or bedwetting. Children can have both day and night wetting.

**Do children get incontinence?**

Yes! 3–12 % of children aged 5–17 years have a daytime wetting problem. One third of these children will also have bedwetting. Day wetting is more common in girls than boys. Boys have more bedwetting than girls. Both these problems tend to improve with age but children do NOT necessarily ‘grow out of it’.

Wetting can cause distress for the child and family. The underlying bladder problem can lead to kidney problems later in life, so professional help is essential.

Most wetting occurs because the bladder is not working normally.

Common problems are listed below.

1. **An overactive bladder** – occurs when the bladder has problems storing urine. The child has urgency (busting) and may leak urine on the way to the toilet. They may also go to the toilet more than eight times per day.

2. **An under-active bladder** – occurs when the child goes to the toilet infrequently (less than four times a day) and sometimes urine escapes without any warning as the bladder overfills. Urinary tract infection is common.

3. **Leakage** – can also occur if the child is in the habit of putting off going to the toilet and wets when the bladder is overfilled.

4. **Incomplete emptying of bladder** - some children have trouble emptying all of the urine from their bladder. This can also lead to wetting.

Structural problems are rare. However a medical specialist should manage any child identified as having an anatomical or neurological cause for their incontinence.

**Seek professional help**

But first watch your child and record his/her bladder and bowel behaviour over a few days.

- How often does your child go to the toilet?
- How often is your child wetting?
- What happens before they wet?
- How often do their bowels open and is it difficult for your child?
- How much does your child drink?
- What type of fluids is your child drinking and when?

You are now ready to visit the medical practitioner who will undertake the following:

- A detailed medical history
- A urine test to exclude infection of the urinary tract (bladder and kidneys)
- A physical examination of the spine (back) and the bladder opening to exclude any nerve involvement or structural problems
- An abdominal examination which may help exclude constipation
- An ultrasound of the urinary tract
- Your GP may refer your child to a specialist centre for further non-invasive tests.

The treatment of day wetting is carried out by a range of professionals depending on the underlying cause of the problem (medical, nursing, physiotherapy, psychology).