# BEDWETTING (ENURESIS) 

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## How common is it?

Bedwetting, or enuresis, is very common. It afflicts 5-10\% of children below the age of ten years, and a few per cent of older children and teenagers as well. It is equally common in all cultures and among all social groups. Boys are more often affected than girls.

## What are the causes?

The old ideas about enuresis as a psychiatric disorder are false. Usually neither the parents nor the child him/herself is to blame. Modern research has shown that bedwetting has three major causes: 1) bedwetting children are difficult to arouse from sleep, 2) the kidneys of many bedwetting children produce too much urine during the night, and 3 ) the urinary bladder may be too "irritable" and contract too easily. Furthermore, enuresis is often inherited.

## Is enuresis harmful?

The body is not harmed by bedwetting. But many bedwetting children suffer from low selfesteem, which may be socially handicapping.

## Does one "grow out of it'?

Yes, the problem will usually go away by itself, but it may take many years. Thus, for a bedwetting child six years old or more, who is bothered by his/her predicament, active treatment should definitively be started.

## How do we treat it?

general advice
Many families have tried to solve the problem by not allowing the child to drink in the evening or by waking him/her up during the night. These strategies are usually not effective. The parents must explain for the child that the bedwetting is not his/her fault. It is of utmost importance that the child doesn't restrict social activities because of the bedwetting.

## Agtive treatment

There are two first-line treatment alternatives with proven effect: the enuresis alarm and the drug desmopressin. The alarm is a device that by sending off a sound signal when the child wets the bed gradually teaches him/her to recognize the body's own signals, while desmopressin reduces the amount of urine produced at night by the kidneys (see separate leaflets!). Approximately $75 \%$ of all bedwetting children become dry by these methods, the remainder should seek help from a paediatric clinic, where more advanced therapy can be offered. Almost every child with enuresis will become dry with correct treatment!

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