

# SELF CARE GOING TO THE TOILET



#### **TOILETING**

#### **Readiness for Toileting Information**

#### What Should We Know Before We Start? - A "Potty" History!

There is no set age at which potty training or toilet training should begin. The right time depends on **your child's development** in the following **four areas**;

- 1. Physiological development (bladder and bowel control).
- Motor skills.
- 3. Cognitive and verbal development.
- Emotional and social awareness.

# PHYSIOLOGICAL DEVELOPMENT (Bladder and Bowel Control)

#### **Bladder Development**

- Babies' bladders are unstable and, as a result, empty frequently with residual urine.
- Between a child's second and third year, their bladders mature, developing a mature filling and emptying cycle.
- New born babies' bladders hold about 30mls of urine, increasing by 30mls each year.
- A child's average bladder capacity can be worked out using this equation: age + 1 x 30 = average voided volume. Therefore the bladder capacity for a three year old is: 3+1 x 30= 120mls.
- Urine is produced from the kidneys at around 60mls per hour therefore a three year old should be able to stay dry for up to two hours.
- The ability to "hold on" increases with age.
- The expected number of voids per day is between six and eight.

#### **Bowel Development**

- Depending on whether bottle or breastfed, the expected number of bowel movements per day can vary from three to five times per day at age one month, for a bottle fed baby, to two to three times per week for a breast fed baby.
- Most babies stop opening their bowels at night before they become one year old.
- Expected bowel movements in a child should range from no more than three times a day to no less than three times a week.
- Soiling at night above age one year may be an indication of constipation.









- Child's awareness of the need to go demonstrated by squatting, grunting, going red in the face or sometimes hiding.
- No bowel movements through the night.
- Dry nappy for long periods of time.
- Urinating a lot at one time vs little and often through the day.
- Some regularity of bowel movements.

Physiological readiness however, does not always mean your child is ready to toilet train. Motor, cognitive & verbal, emotional & social skills are all important partners in the process.

#### **MOTOR SKILLS**

The average child spends much of the first couple of years of their life mastering the skills for sitting independently, learning to move around the floor, walking and running. They move on to develop the fine motor or hand/eye coordination skills necessary for dressing and undressing and manipulating toys in readiness for the acquisition of other skills.

### **Motor Skills Readiness Signals for Potty Training**

- Is your child developing the ability to undress/dress themselves?
- Can they pull their pants/trousers up/down independently?
- Can your child make their own way to the potty/toilet?

#### **COGNITIVE AND VERBAL SKILLS**

The potty training process is a complex combination of physical and cognitive tasks. Your child has to learn and become familiar with his/her body and functions, associate the physical sensation with the proper response, picture what s/he wants to do, create a plan to get to the potty, get there, pull down clothing then use the potty. S/he then has to remain there long enough to finish which requires memory and concentration.

The instructions you provide for this process must also be understood by your child and they must be able to respond to your commands.

The process starts with body awareness and the ability to associate a feeling of fullness with the result i.e. a bowel movement or urination. This association does not occur automatically and must be reinforced by you telling your child what is happening based on your observations.

Around age two children become aware of and learn the names of body parts. Teaching the words that are used by your family you can introduce the words that are necessary for toilet training. The next stage of the process involves your child being able to use symbolic thought, planning and problem solving skills and memory. Your child must learn to recognise the need to go to the potty, stop whatever they are doing, find their way to the potty and use it.





#### **Verbal and Cognitive Readiness Signals for Potty Training**

- Your child has the vocabulary for potty training e.g. pee, pooh, potty, wet/dry, pants, "big girl/boy" etc.
- Your child can follow instructions and has the ability for symbolic play, planning/problem solving and memory.
- Your child has the ability to imitate and model behaviour.

#### **EMOTIONAL GROWTH AND SOCIAL AWARENESS**

This is probably the hardest to gauge. The components that will help you to determine your child's social and emotional readiness are self mastery, the "I can do it" phase, the desire for approval - "I'm a big girl/boy now" and general social awareness. Sometimes the need to control one's own body and environment are manifested in undesirable ways such as hiding when s/he has the urge to have a bowel movement, or having an "accident" for the sheer satisfaction of making the decision about where to do it or withholding the stools, which can lead to constipation. When your child is in this phase, back off and try again later.

The desire for approval can be a very useful tool during potty training. Children have a very strong desire to please their parents at this stage. Social awareness is the ability to observe others and have a desire to be like them. At the age of 18mths or so children are fascinated by the behaviour of children their own age or older. By 24-36mths they begin to understand gender differences and focus on imitating the behaviour of the same sex parent.

#### **Emotional Growth and Social Awareness Readiness Signals for Potty training**

- A desire to master one's one body and environment "I can do it".
- Child's desire for parental approval.
- Child's desire to imitate and be like others.
- An understanding of what the potty/toilet is for.

#### **Children with Additional Needs**

Children with additional needs such as Learning Difficulties and/or Physical Difficulties can be toilet trained using the approaches and base line measures outlined above however they may begin the process at a later stage, will often need longer to develop and consolidate their skills and require the components of each part of the process to be broken down further into smaller chunks of learning. Children with physical limitations can acquire bladder and bowel control in the absence of the movement skills needed to make their own way to the toilet or to complete all of the personal care aspects of the process. Special equipment is sometimes needed to transfer them on/off the toilet, to provide them with a safe and comfortable position on the toilet, and to clean and dry them afterwards. In some instances children will require to be changed on a height adjustable changing plinth.

Children with learning difficulties may have their learning enhanced by the use of picture prompts which compliment clear verbal cues when they are mastering the sequence involved.



# KIDS

#### Is Your Child Ready To Be Toilet Trained?

#### In Summary

There are many different skills and factors involved in the process of being able to go to the toilet independently. In order for a child to achieve success there needs to be cohesion between these skill areas.



- Balance
- Co-ordination gross and fine motor skills
- Body awareness
- Good range of movement i.e. trunk rotation
- Adequate hand function/manual dexterity
- Understanding of the process/sequence of activity cognitive ability
- Understanding of language used verbal skills
- Sensory awareness-feeling of full bladder/wet nappy
- Emerging independence in dressing/undressing

Children usually develop ability in these areas, gradually, during their infant years but sometimes problems arise which delay the acquisition of skills and at these times it can be useful to know

- How to break down tasks into more manageable chunks
- What activities can help to promote skills development
- Strategies to help overcome problems in the short or long term

#### **Getting Started**

There are some key points to consider before embarking on a toileting programme or tackling independence issues:

- Does your child have an awareness of when they need to go to the toilet/can they indicate this to you and other carers?
- Does s/he feel safe when using the toilet/is the appropriate equipment in place to allow him/her to get on/off independently and sit unsupported?
- Can s/he reach the toilet paper/washbasin/towel and soap?
- Is s/he dressed in clothing that is easy for him/her to manage?
- Are you able to provide consistent and regular support through the day to enhance his/her learning?
- Be prepared to invest time and energy and you will be rewarded with success. Praise your child's efforts as well as actual success.

If your child has problems with Enuresis (bladder control problems/day or night) or Encopresis (bowel control problems such as soiling/constipation) you should contact your G.P for available support and advice.





## **Level of Development Required**

Your child's readiness to toilet train is related to his or her level of growth and development.

The following items are arranged according to physiological, motor, cognitive and language development and social skills. Some of the items on the list may not apply to your child. The more items that do apply, the more ready your child is likely to be, to begin toilet training.



#### Readiness Checklist:

Physiological Readiness	Motor Readiness
Physiological Readiness  ☐ My child is able to stay dry for at least an hour.  ☐ My child's nappy is often dry after a nap.  ☐ My child is aware of being wet or soiled.  ☐ My child's bowel movements are solid and well formed.  ☐ My child does not have bowel movements through the night.  ☐ My child has regular bowel movements during the day.	<ul> <li>Motor Readiness</li> <li>☐ My child can sit with or without support.</li> <li>☐ My child can walk with or without help.</li> <li>☐ My child can move independently from one chair to another or participates actively when being moved using appropriate equipment.</li> <li>☐ My child attempts to squat without losing his/her balance.</li> <li>☐ My child is able to help dress/undress his/herself.</li> </ul>
during the day.	<ul> <li>My child can open doors independently.</li> <li>My child can manipulate small toys successfully.</li> </ul>
Cognitive Readiness	Language Readiness
<ul> <li>☐ My child searches for his/her toy.</li> <li>☐ My child imitates me or others.</li> <li>☐ My child plays make-believe.</li> <li>☐ My child can sit and play quietly for about 5 minutes.</li> <li>☐ My child is aware of when s/he needs to urinate or have a bowel movement.</li> <li>☐ My child is aware of what a potty/the toilet is for.</li> </ul>	<ul> <li>☐ My child understands simple requests like" Where's Mummy".</li> <li>☐ My child understands/responds to instructions.</li> <li>☐ My child is able to indicate his/her needs using words, signs or gestures.</li> <li>☐ My child has a name/sign for urine and bowel movements.</li> <li>☐ My child tells me when his/her pants are wet/soiled.</li> <li>☐ My child tells me when s/he needs to urinate or have a bowel movement.</li> </ul>
Social Readiness	Toileting Equipment
<ul> <li>My child is showing an interest in using the potty/toilet like other children do.</li> <li>My child likes to do things for his/herself.</li> <li>My child is usually eager to please Mummy/Daddy.</li> <li>My child is usually happy and contented.</li> </ul>	<ul> <li>I have a potty which is suitable for my child.</li> <li>Have a toilet insert and step which are suitable for my child.</li> <li>My child requires a supportive toilet seat</li> </ul>