

HEALTH TEENS

Leicestershire Partnership NHS Trust

Healthy Together Healthy Bladder, Healthy Bowel **Information Session for Children** with Additional Needs

Health for

Under 5s









Welcome

Aim of today's session is:

- To look at how bladder and bowels work.
- To provide information and awareness to help you support your child with their toileting needs.



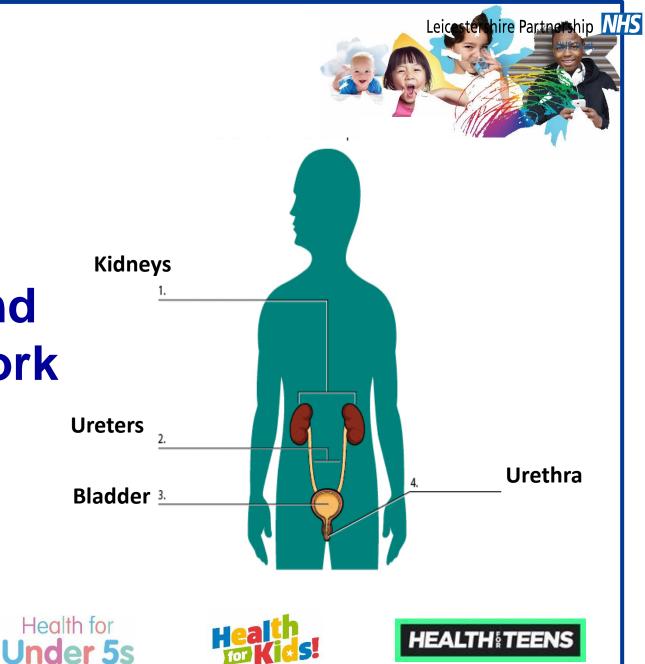








How the kidneys and bladder work







Bladder Development

In babies, the bladder sends a message to the spinal cord which signals back that the bladder should empty. Young babies do not have control over when or where they empty their bladder. It is more of a reflex action.

As the baby/child develops, the bladder starts to send signals to the brain instead of the spinal cord. When this happens the child can be toilet trained.

Children with additional needs may not recognise the signals but toilet timing may be appropriate. All children can be supported to promote a healthy bladder and bowel.











General information about the bladder

- The bladder acts as a holding vessel for urine.
- It should fill and empty in a cycle.
- Urine is usually passed 6 8 times a day.
- Urine is usually pale yellow in colour.
- How much the bladder holds depends on age.



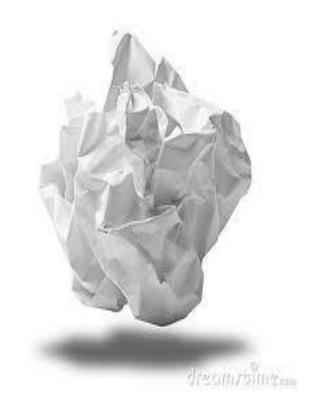




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How the bladder works











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Age	Bladder Capacity	Once				
5	180mls	children reach				
6	210mls	puberty				
7	240mls	the Í				
8	270mls	bladder				
9	300mls	capacity is calculated				
10	330mls	by body				
11	360mls	weight				
12	390mls					











Information on the bowel

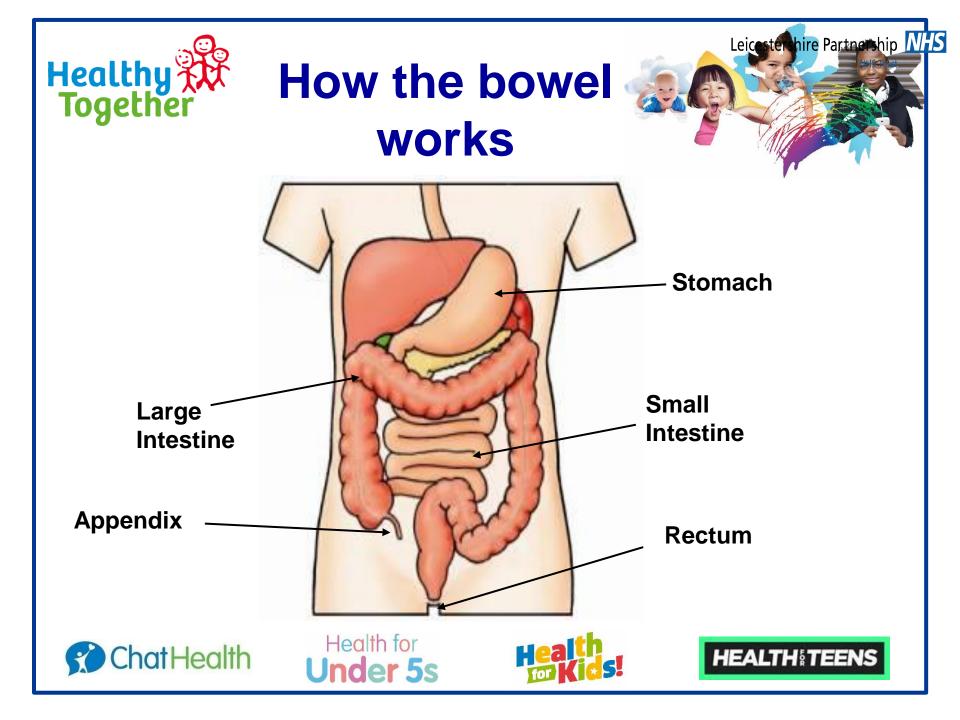














Constipation

Signs and symptoms of constipation are often difficult to recognise.

Signs could include:

- small or large hard stools
- opening bowels less than three times a week
- stomach pains
- pain/straining when opening the bowels









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- overflow soiling
- excessive wind
- general lethargy
- poor appetite
- disturbed sleep
- changes in behaviour
- night time soiling

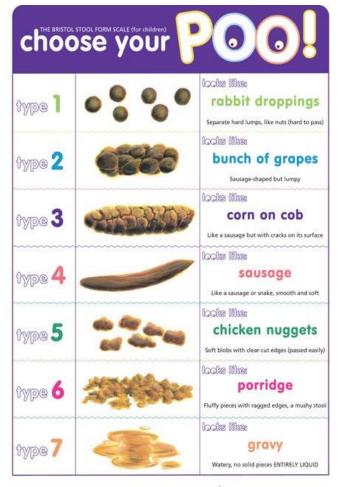












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Bristol Stool Chart

Which one is the ideal poo?





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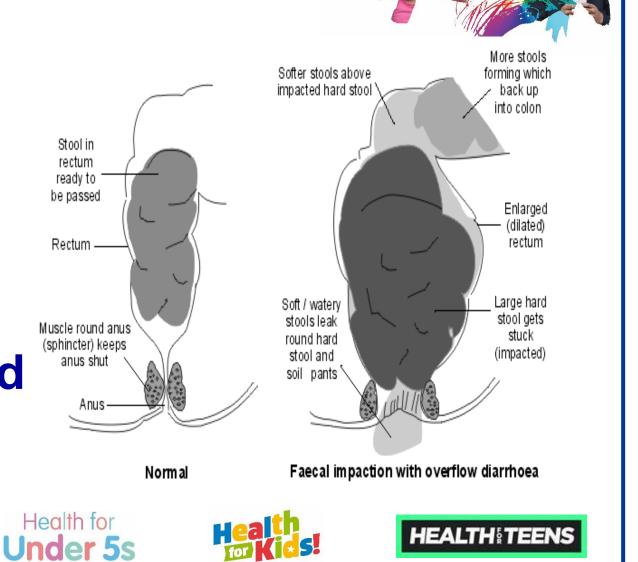
Concept by Professor DCA Candy and Emma Davey, based on the Bristic Shool Form Scale produced





What happens when your child is constipated

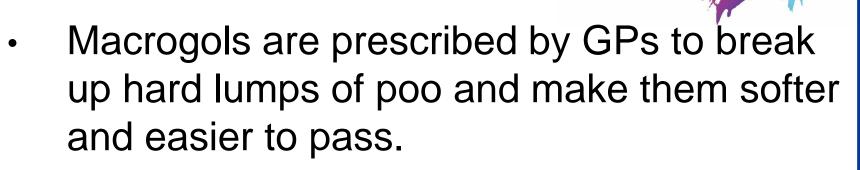
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- Each sachet is mixed with 62.5mls water and should be stirred until the water is clear
- If adding flavour, ensure this is added AFTER the sachet has been mixed with water and turned clear









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- Macrogols should be used within 24 hours of mixing with water
- They can be taken at any time of day

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- If splitting doses, the full amount should be given within a 12 hour period
- A stimulant laxative is also needed by a small number of children. Talk to your GP if you think this applies to your child





Chronic Constipation

 Where a child regularly becomes constipated, they can take a maintenance dose to prevent this occurring

Child's Age	Recommended daily dose	Paediatric or Adult
1-6 years	1-4 sachets	Paediatric
6-12 years	2-4 sachets	Paediatric
12-18 years	1-2 sachets	Adult









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If your child has faecal impaction, they may need high doses of macrogols to clear out their bowel. We call this disimpaction

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Age	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7
1-5 years	2	4	4	6	6	8	8
5-12 years	4	6	8	10	10	12	12
12-18 years (adult)	4	6	8	8	8	8	8
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 Do not stop taking macrogols until your GP tells you to. This could be a few weeks or months down the line

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How you can help your child...











- Encourage movement and exercise.
- ✓ Encourage fluids.
- Avoid giving your child dark coloured drinks, drinks containing caffeine and carbonated drinks.
- ✓ Give a diet that includes fruit, vegetables and fibre.
- Establish a toileting routine.
- Ensure the toilet area is comfortable.
- Remember praise and rewards.









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Recommended[®] Fluid Intake

Age in years	Gender	Total Fluids per day	Average Cup size (drinking min 6 cups a day)
4 – 8	Female	1000 – 1400mls	170mls – 250mls
	Male	1000 – 1400mls	170mls – 250mls
9 – 13	Female	1200 – 2100mls	200mls - 350mls
	Male	1400 – 2300mls	230mls – 390mls
14 – 18	Female	1400 – 2500mls	230mls – 420mls
	Male	2100 – 3200mls	350mls – 540mls









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Toilet Readiness













Changing continence products...











Introduce toileting as a normal everyday activity

- Change your child in the toilet/bathroom area.
- Use consistent toileting vocabulary and/or signs and symbols.
- Involve your child in the changing of their continence product.
- Tip any formed poo down the loo to show them where it should go.
- Involve your child in flushing and handwashing routine.
- Let your child watch other family members using the toilet where appropriate.
- Encourage your child to sit on the potty/toilet if able.
- Remember praise!











Is your child ready for toileting?













For children with additional needs they need appropriate opportunities and encouragement to develop toileting skills and social awareness.

Things to consider:

- Talking to your child's doctor about your child's condition does this affect their ability to control their bladder or bowel?
- Does your child wee and/or poo at the same time every day?
- Can they stay dry for 90 minutes 2 hours?

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• Are **you** ready?









Preparing the toilet area

- Is the toilet comfortable to sit on?
- Do you need adaptions to the toilet/toilet area?
- Does your child have a good sitting position on the toilet?

Sitting on the toilet needs to be a relaxed time



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Knees higher than hips Lean forward and put elbows on knees Bulge abdomen Straighten spine













Moving from a nappy to the toilet...













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- \checkmark Encourage nappy changing in the toilet area in all settings.
- Encourage/teach your child to wipe their bottom and to empty any formed poo into the toilet, flush away and wash their hands.
- Progress to sitting your child on the toilet still in their nappy with the lid down.
- ✓ After a while, get them to sit on the toilet with the lid up using a training/insert seat to help them feel more secure (you may wish to begin with cutting a hole in the nappy).
- Begin to loosen nappy gradually until it can be removed altogether.
- Toilet paper can be put in the toilet before a poo to help reduce noise/splash.
- ✓ Reward any progress no matter how small.

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Things to think about...











- You and your child are not alone
- Aim for consistency in all settings
- Give praise for achievements
- Change in diet/fluid intake
- Constipation/UTI's
- Illness
- Toileting when out and about
- Attention seeking behaviour
- Distractions
- Sensory issues
- Does your child's condition affect their ability to control their bladder or bowel movements

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Further information and help

- www.eric.org.uk
- www.bbuk.org.uk
- www.healthforunder5s.co.uk
- www.healthforkids.co.uk
- www.healthforteens.co.uk
- www.fledglings.org.uk
- Text Parent/Carer ChatHealth: 07520 615381 (City 0 19)

07520 615382 (County 0 -11)

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07312 277097 (Chat Autism)

Contact your local Healthy Together Team or your child's GP Chat Health **HEALTH** TEENS

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Please contact Healthy Together if you require additional support.

Prior to any clinic assessment you will be required to complete continence charting.

Example charting...











		r to check the		-					
	et (W) or DRY (D), or BOWELS OPEN (Use the Bristo Day 1			Day 2					
DATE									
TIME	Toilet	Nappy/ Product	Drink in mls	Bowels Number	Toilet	Nappy/ Product	Drink in mls	Bowels Number	
7.00									
8.00									
9.00									
10.00									
11.00									
12.00									
13.00									
14.00									
15.00									
16.00									
17.00									
18.00									
19.00									
20.00									
21.00									



Friends and family test We want your feedback

Let us know how we are doing

Your feedback is valuable to us - it helps us to understand where we need to make changes to improve the care we provide.

Scan the QR code below to leave your anonymous feedback





Thank you for attending







Name of Originator/Author:	Alison Barlow Johanna Broad
Updated by:	Katie Griffin
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