

Meeting of the International Children's Continence Society, ICCS

September 15, 2006, Antalya, Turkey

Nurses role in the management of incontinence in children

The development of continence and causes of incontinence

or (Bladder function and acquisition of bladder control in healthy children)

Bladder function

- Definition and description - children of different ages
- Micturition reflex (anatomy and physiology)
- Micturition pattern
- Methods to use when studying micturition pattern (MKO and FRO)
- Micturition frequency
- Interrupted voidings
- Urgency, postponement, leakage
- Bladder storing: Micturition volumes
- Bladder emptying: Residual volumes
- Urinary flow (uroflow curves - shapes)

Different factors influencing the micturition pattern or bladder function

- Sleep
- Health
- Weight/length
- Bowel function (constipation, soiling)
- Life events
- Family life style

Dryness ages (day and night)

- Dryness ages
- Awareness of bladder function or bladder sensation
- Impact factors (potty training, bladder function, diapers, laundry, environment, trends in society)

Gothenburg July 20, 2006. Ulla-Britt Jansson, RN, MSc, Doctorial student at the Sahlgrenska Academy, Göteborg University, Institute of Care and Health Sciences