



**Service Priorities and Programmes**  
**Electronic Presentations**

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**Self-service uroflowmetry programme for a paediatric surgical patient**

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**Introduction**

Uroflowmetry is a simple and useful urodynamic test to evaluate functions of children's lower urinary tract. In order to get an accurate parameters, the use of wireless uroflowmetry system with caricature operation instructions in paediatric setting allow quick, easy and convenient patient self-service uroflowmetry taking. It had also provided patient with adequate privacy for a free uroflowmetry.

**Objectives**

Paediatric patients could have a higher successful rate of uroflowmetry as optimal privacy was provided. Increase patient satisfaction with self service investigation and get the uroflowmetry record instantly.

**Methodology**

To use a wireless uroflowmetry machine for paediatric patients. Caricature operation instructions was designed in a paediatric setting decorated investigation room. Patient will collect uroflowmetry printouts themselves.

**Result**

Paediatric patients and parents were satisfied with the new machine and absence of hospital staff during uroflowmetry as well as increased privacy provided.