

Solar^{Luna}

Conventional meets Ambulatory Urodynamics

Solar meets Luna



Is conventional urodynamic investigation sometimes inconclusive?

MMS now offers Solar^{Luna}, a new revolutionary concept in which conventional urodynamics meets ambulatory monitoring.

So, you have a situation in which conventional urodynamics did not provide a diagnosis and ambulatory would be the ideal next stage. But a new appointment for the patient? Re-catheterisation? Use of different equipment? Not anymore!

With **Solar^{Luna}** it is just a few clicks of the mouse and the patient is having an ambulatory urodynamic investigation. No need for the patient to go away and make a new appointment. No re-catheterisation. No change of equipment.

Solar^{Luna} gives you the opportunity to collect ambulatory data fast, simple and patient friendly, thus enabling a more profound diagnosis. Ambulatory urodynamics has never been so cost-effective and easy!

Solar^{Luna} in combination with T-DOC air-charged catheters (3Fr up to 9Fr), a simple high quality solution.

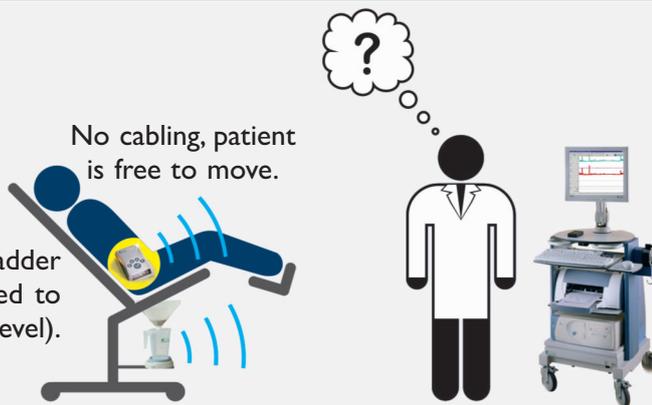


Conventional Urodynamics

Wireless recording of Pves, Pura, Pabd, EMG, Leakage and Flow using Bluetooth®.

No cabling, patient is free to move.

Recording is always on bladder level height (Luna is attached to patient at Symphysis Pubis level).



If your urodynamic study offers insufficient information, you can prolong with an ambulatory with just a few mouseclicks. No need to replace catheters!

Ambulatory Urodynamics

Ambulatory urodynamics proved to be more specific in defining detrusor activity and outlet obstruction than the conventional study because of physiological filling and the reduction of emotional stress*.

A **wireless** uroflowmeter can be used to perform Pressure-Flow Studies.



Easy recording using solid state or T-DOC air-charged catheters.

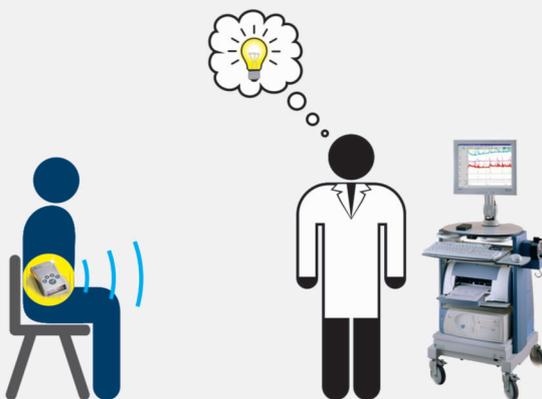


Patient returns after a few hours. Patient has been instructed to drink, cough or exercise and has marked those events by using the event buttons.

Combined data of Conventional & Ambulatory Urodynamics

On-line view of recording and intermediate review of recorded ambulatory data (Bluetooth®).

Fast downloading, analysis and presentation of all urodynamic recordings.



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Ambulatory Urodynamic Monitoring. Standardisation of terminology. Van Waalwijk van Doorn E, Anders K, Khullar V, Kulseng Hansen S, Pesce F, Robertson A, Rosario D, Schafer W. Neurourol.Urodyn 19:113-125 (2000)