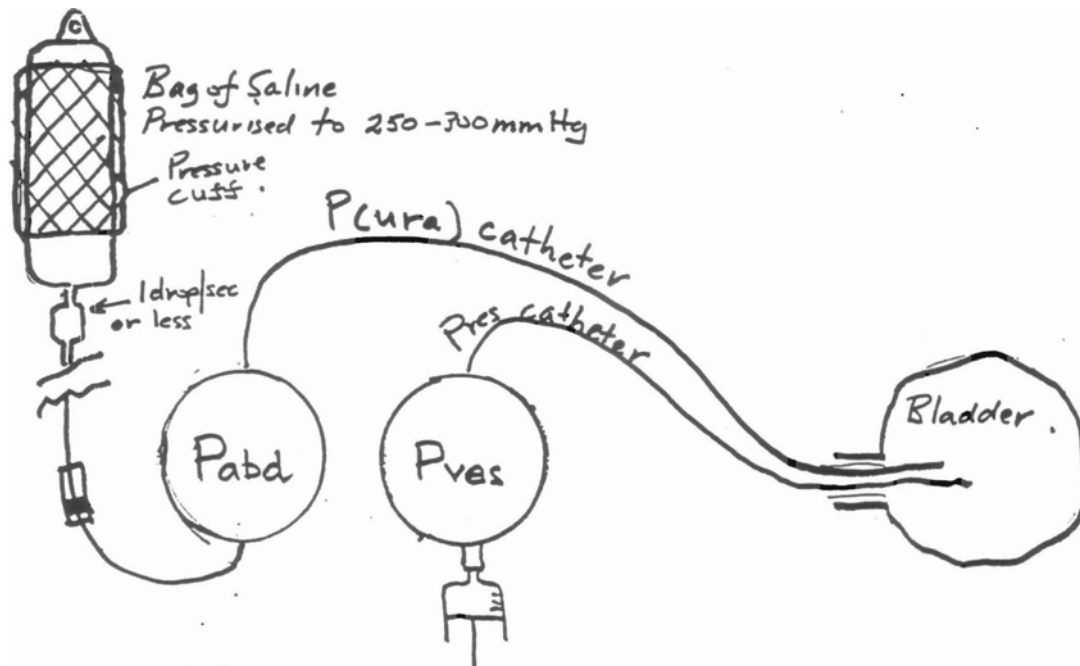


Method for UPP test -3 pressures: Pura, Pves, Pclo



- 1) Select UPP test with 3 pressures on screen
- 2) Catheterise bladder with 2 catheters, or multi-lumen catheter
- 3) Pressurise saline to 250-300mm Hg and adjust infusion set to 1 drop/second or slightly less.
- 4) Pura catheter is connected to Pura transducer (Pabd transducer if using just 2 transducers).
- 5) Open stopcocks on top of transducers to air and set all zeros as per a normal CMG test.
- 6) Click on button Pura=Pves when both catheters or lumens are in the bladder.
- 7) Run the test before pull, cough should be equal in Pves & Pura channels.
- 8) Slowly pull Pura catheter out of bladder into urethra and out. The Pves catheter stays in the bladder.
- 9) Ask patient to cough during pull through the urethra.
- 10) Coughs will appear on screen in Pves, Pura and Pclo channels.
- 11) Stop test after pull is completed.
- 12) Use mouse to select Info, Pressure Transmission
- 13) In pressure transmission dialog box, select Basic PTR and click on OK.
- 14) Click and drag mouse over the UPP segment from start to finish. Click Confirm and the computer automatically calculates pressure transmission for each cough.
- 15) Select Info, Event summary and pressure transmission ratios for each cough are listed in the event summary.
- 16) Select Info, UPP summary and click and drag mouse over UPP segment. This will
- 17) calculate urethral length if you are using a mechanical catheter puller which pulls the _catheter at a set speed (usually 1mm/sec.)
- 18) File test (save as...)
- 19) Print test -select:
 - a. graph pages
 - b. report pages
 - c. UPP summary