

New treatment options for urinoma,
fistula and other perforations by
blocking the kidneys and bypassing
the bladder or Bricker ileal conduit.

Protocol to insert kidney blockers

TTC Overtoom MD
disclosure: patent owner

The Overtoom balloons can be used not only for treating primary ureteric strictures but also as kidney blockers.

By blocking the urine flow from the kidneys you can stop the exposure of urine to urinoma, fistula, iatrogenic ureteric lesions and other perforations.

They can be used in all lower urinary track problems, including Bricker bladder problems, that temporarily need absence of urine. Nephrostomies alone will not do the job.

Rüsch 24Fr transparant Foley catheter



Make two side holes proximal to balloon
without hitting the balloon channel

Insert guide wire in right and left urinary system and back load wires through side holes in Rüschi catheter outside patient



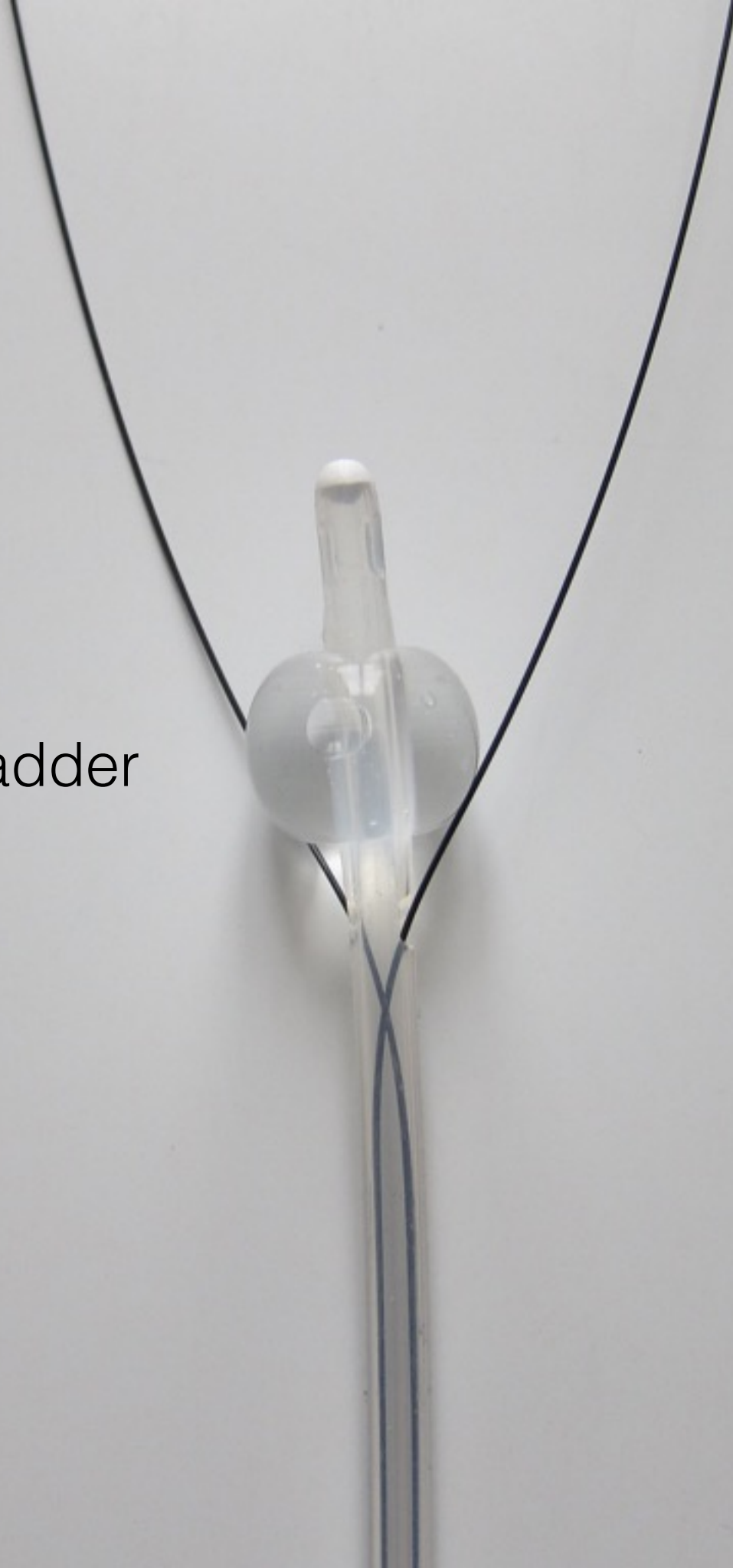
Advance catheter tip into bladder





Inflate balloon

Position of balloon in bladder





Upload both balloon catheters over wires, fill with pure contrast medium and detach balloons

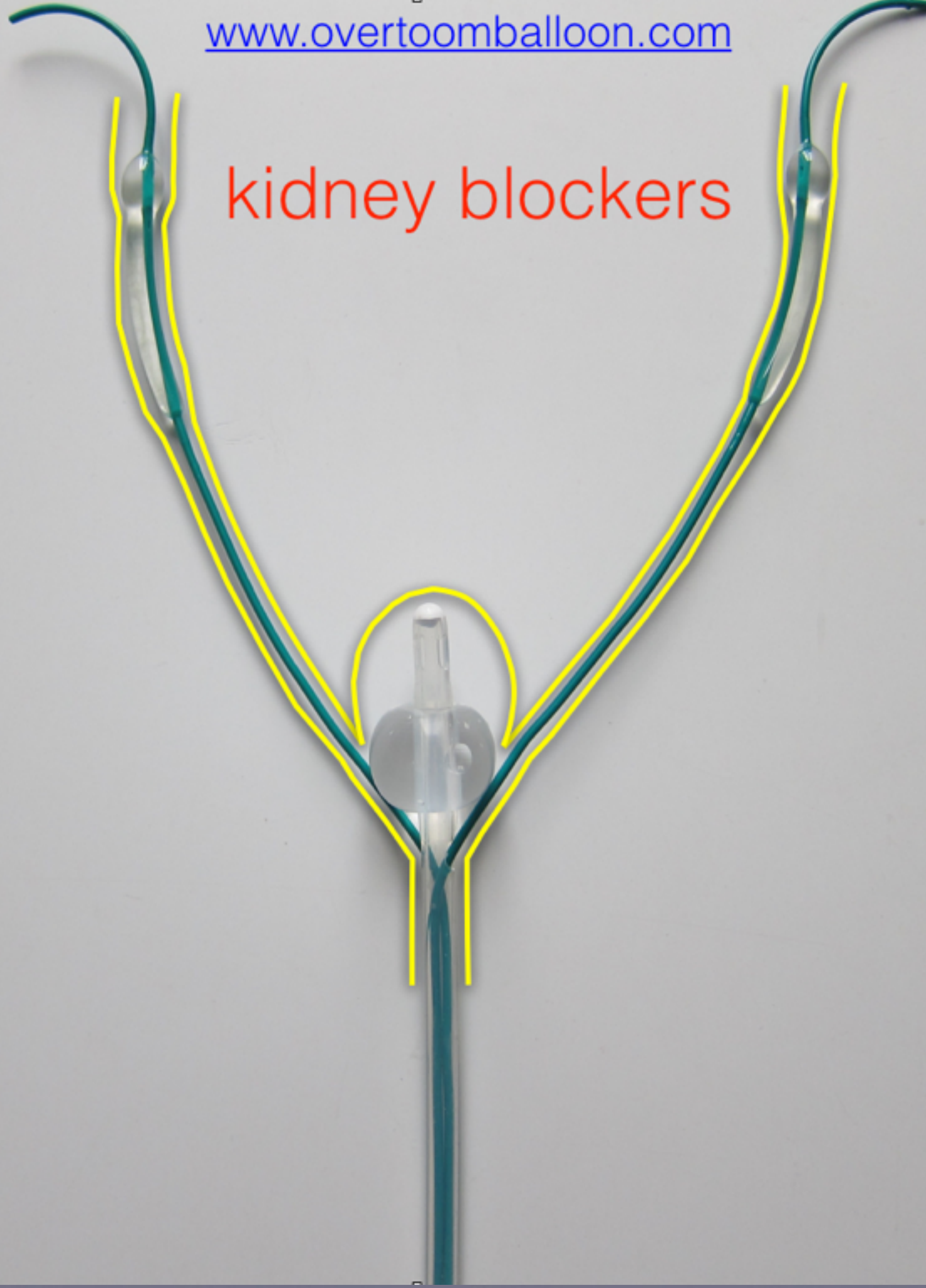
Position of balloon catheters in ureter





Remove guide wires

kidney blockers





Rüsch Foley catheter 24 Fr.