

Hypospadias repair: TIP

7 steps, each one the authored title and caption from the interactive animation, with the frame captured from that step. Read it before the case, or print it and work through the steps in order.

Teaching only, not for diagnosis or treatment decisions. The text on this sheet is the animation's own step copy, reproduced verbatim.

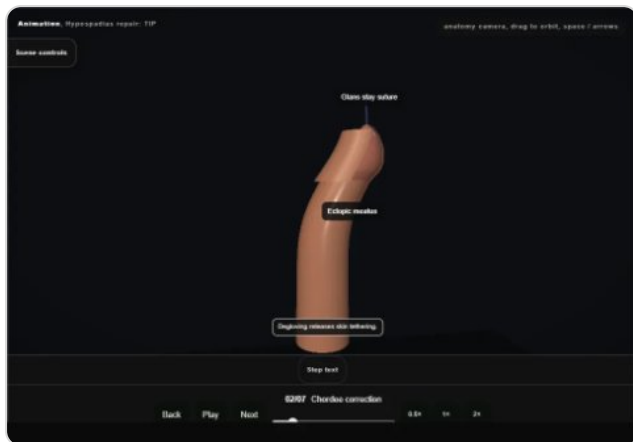
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01 Assessment



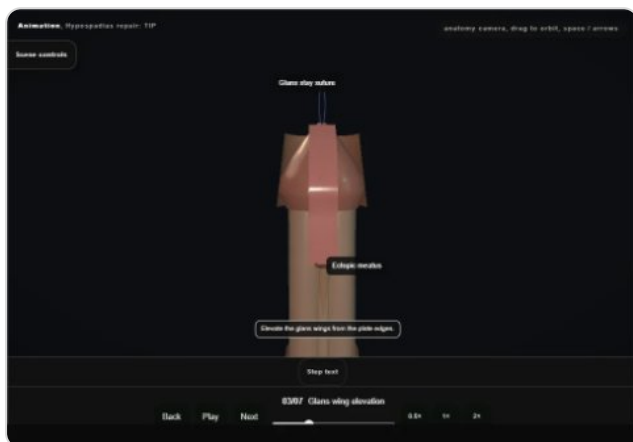
- Three findings define the operation: the **ectopic meatus** on the ventral shaft, ventral **chordee** on the artificial erection test, and the **hooded prepuce**, deficient ventrally, which is the skin bank for cover.

02 Chordee correction



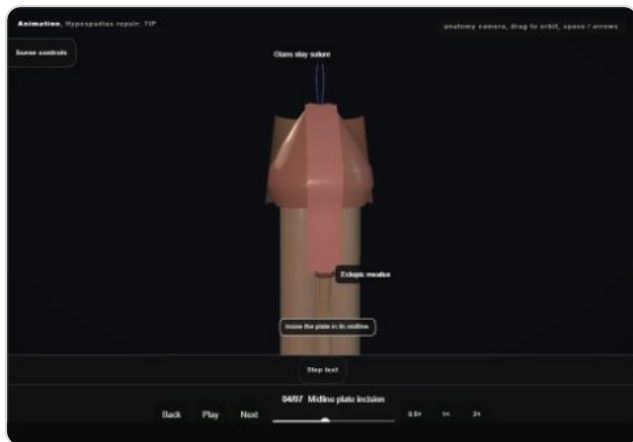
- The penis is degloved to the root and erection repeated.
- Residual bend after skin release is corrected by shortening the **dorsal tunica at 12 o'clock**, strictly midline, clear of the bundle either side.

03 Glans wing elevation



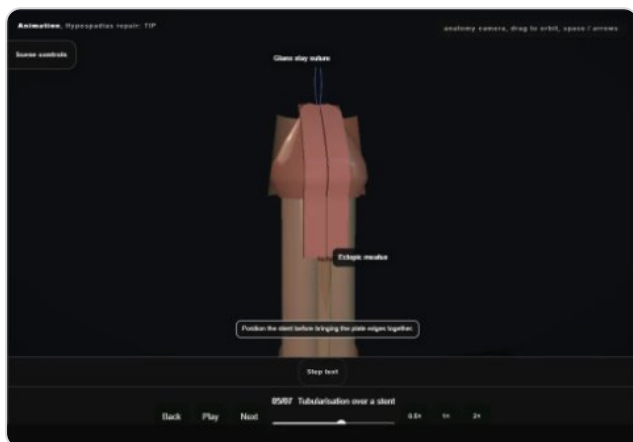
- The **glans wings** are lifted off the lateral edges of the plate, so the plate is left standing as a bare midline strip from meatus to glans tip.

04 Midline plate incision



- One deep **midline incision** along the plate relaxes and widens the strip.
- Strictly in the midline: lateral cuts devascularise the plate the repair is built from.

05 Tubularisation over a stent



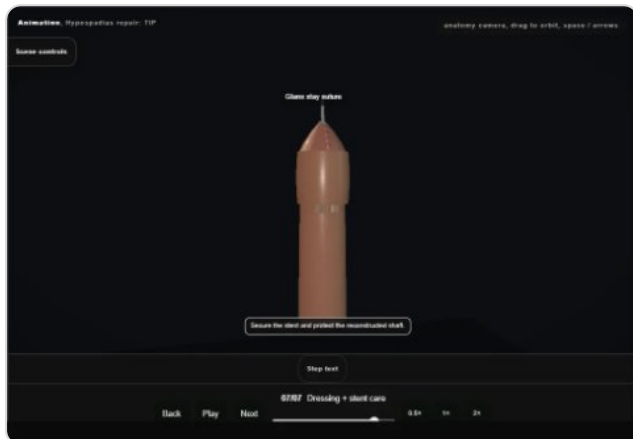
- The lateral plate edges are brought together over a **stent** into a tube: a running subcuticular absorbable line, watertight and tension-free.

06 Glansplasty + skin cover



- The **glans wings** fold back over the neourethra and the hooded skin is rotated ventrally to cover the shaft without tension.

07 Dressing + stent care



- A firm dressing and the **stent** secured to stop traction on the repair.
- The stent drains freely and comes out on the planned day, not before.

Pre-release educational preview

Read before the case.
Debrief after it.

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A UroRef project. Explore [UroRef](#), [ProstateView](#), [CalyxView](#) and [CystoSight](#).

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