GUJARAT DIAGNOSTIC CARE PLUS
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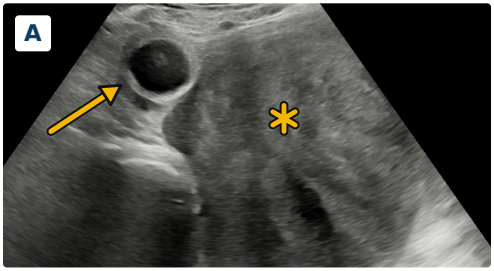
INTERESTING CASE · PEDUNCULATED FIBROID IN THE CERVIX

Cervical mass? Trace the stalk.

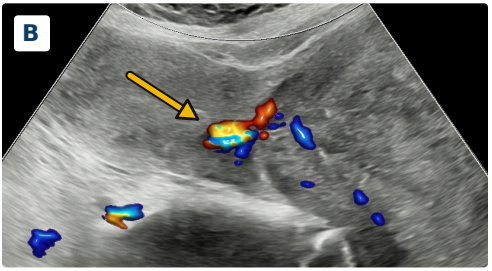
REPORTING RADIOLOGIST
Dr Abhishek Agarwal
Consultant Radiologist (DNB)

OPERATING SURGEON
Dr Parth Dave

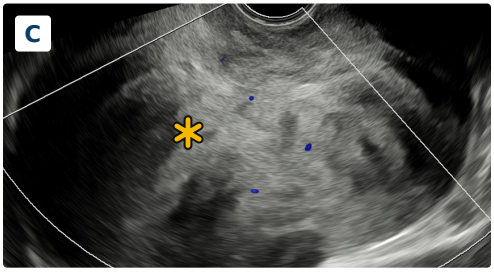
DAY 0	Woman, 38, referred for ultrasound; Foley catheter in situ.
USG	**111 × 90 mm mass** in cervical canal (A, C); mild bilateral hydronephrosis.
DOPPLER	Vascular pedicle from the endometrium (B) → fibroid or polyp.
SURGERY	**Pedunculated fibroid** (D): the ultrasound diagnosis held.



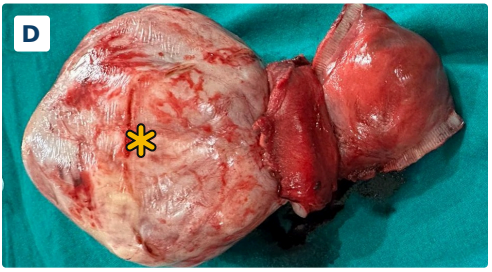
Mass (*) — heteroechoic, filling the cervical canal; Foley balloon (arrow).



Vascular pedicle (arrow) — the stalk, arising from the endometrium.



TVS — heteroechoic mass (*) with mild internal vascularity.



Post-op — pedunculated fibroid (*). **Sonography findings confirmed**

TEACHING POINTS

1. **Mass in the cervical canal** → colour Doppler: trace its stalk.
2. **Stalk from the cavity** → submucous fibroid or polyp. **No stalk** → MRI.
3. **Large cervical mass** → look for urinary retention and hydronephrosis.

8447586847 / 8238543753 Geetanagar, Halol