

URETERAL SURGICAL MARGIN

1. Received labelled as X is a tubular specimen measuring XXX cm // with an attached bladder cuff measuring XXX cm.
2. Externally, the specimen shows a lumen measuring X cm in diameter, without other remarkable features // demonstrates a brownish / whitish coloration, partially covered by adipose tissue.
3. On serial sectioning, no well-defined lesions are identified // the mucosa appears brownish / whitish // a lesion measuring XX cm is identified, located X cm from the X margin.
4. Representative sections are submitted as follows:

1st Example (Ureterectomy with bladder cuff):

- A1: distal ureteric margin.
- A2: transverse sections of the ureter.
- A3: section of the bladder cuff in relation to the ureter.

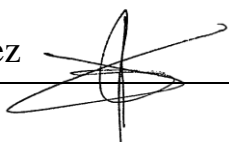
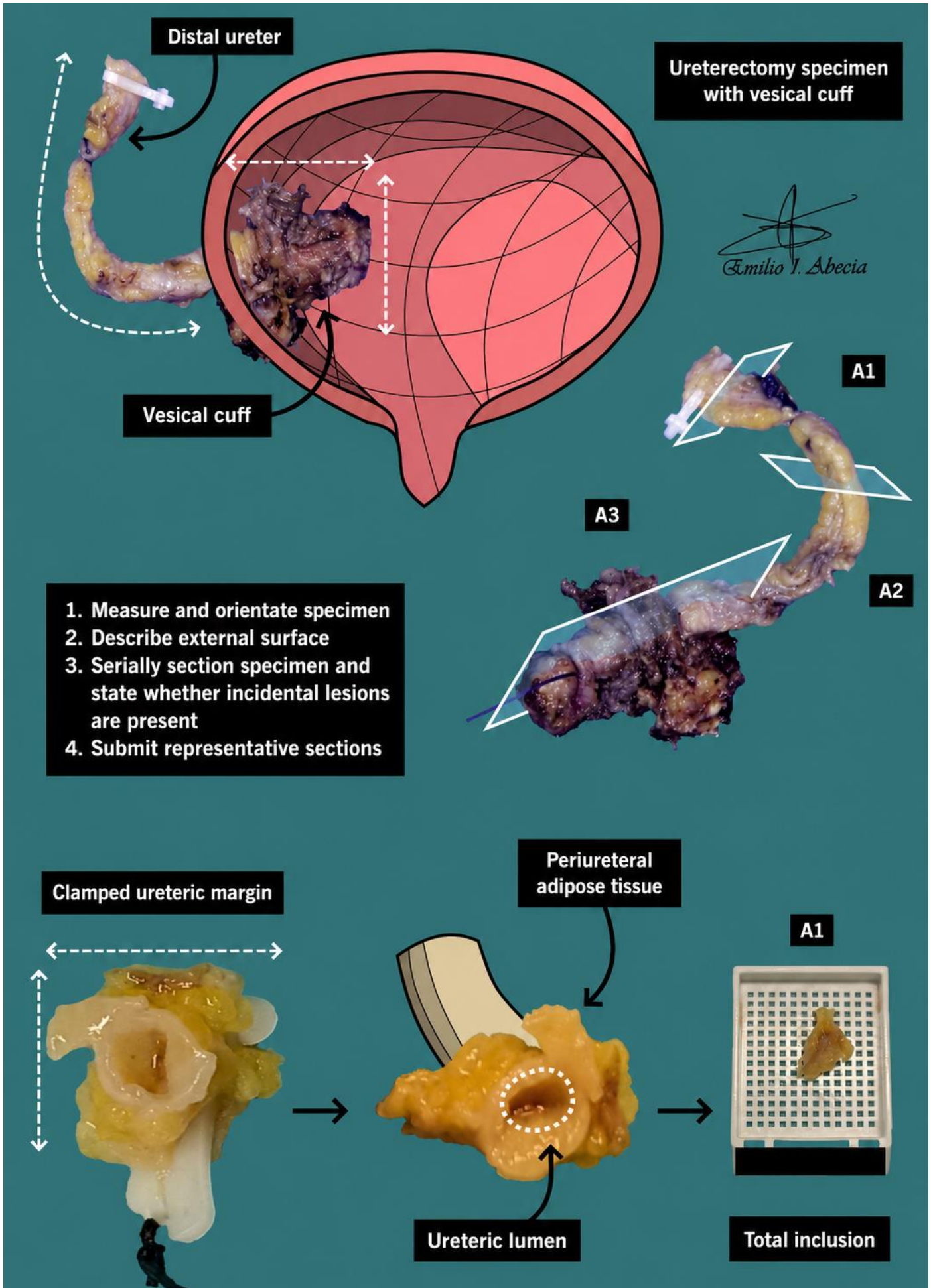
2nd Example (Clamped ureteric margin following cystoprostatectomy):

- A1: entirely submitted in one block.

TO CONSIDER

- Specimens generally obtained as part of oncological surgery of the urological tract, for assessment of the resection margin.
- As these specimens are usually small and without significant lesions, they generally do not present substantial complexity in gross dissection.
- Measure and describe the specimen, indicating whether a bladder cuff is present. In such cases, consideration should be given to inking the surgical margin.
- Submit representative sections, with particular emphasis on the surgical margins, and provide spatial orientation when the specimen is orientated.





BIBLIOGRAPHY

- Cipriani N., Rose S. (2019). *Ureterectomy (Or Nephroureterectomy) (GU & Renal)*. Gross Pathology Manual (University Of Chicago). Recuperado el 13 de Mayo de 2024: <https://voices.uchicago.edu/grosspathology/gu-renal/ureterectomy-or-nephroureterectomy/>
- Lemos, M. B., & Okoye, E. (2019). *Atlas of Surgical Pathology Grossing*. Springer Nature Switzerland AG. <https://link.springer.com/book/10.1007/978-3-030-20839-4>
- Susan C. Lester, French, C. A., & Curtis, S. G. (2010). *Manual of Surgical Pathology: Expert Consult* (ed. 3). Elsevier. <https://www.sciencedirect.com/book/9780323065160/manual-of-surgical-pathology>
- Shameem Shariff. (2019). *Fundamentals of Surgical Pathology* (ed.2). Jaypee Brothers Medical Publishers. <https://www.jaypeedigital.com/book/9789388958967>
- Westra, W. H., Ralph H. Hruban, Timothy H. Phelps, & Christina Iacson. (2003). *Surgical Pathology Dissection: An Illustrated Guide* (ed.2). Springer. <https://link.springer.com/book/10.1007/b97473>

DISCLAIMER

The image and text are provided for illustrative purposes only. The tissue sections submitted and the description provided will depend on the individual specimen characteristics, the clinical diagnostic suspicion, the experience of the dissector, and the institutional guidelines of the laboratory.

This document has been translated from the original Spanish version using AI-based tools. The text may contain typographical errors or inaccurate translations.

