

ANATOMICAL MALFORMATION

1. A specimen designated as X is received, measuring XXX cm, composed of X structures measuring XXX cm.
2. Externally, no well-defined lesions are identified // a secondary lesion measuring XX cm is identified, with X characteristics.
3. The surgical margin is inked (optional: non-tumoural).
4. On sectioning, the cut surface is unremarkable // X alteration with X characteristics is identified.
5. Decalcification is performed in X at X% (if required).
6. Representative sections are submitted as follows:

1st Example (Podiatric malformation / Ectrodactyly):

- A1: distal bony margin.
- A2–A4: one complete section.

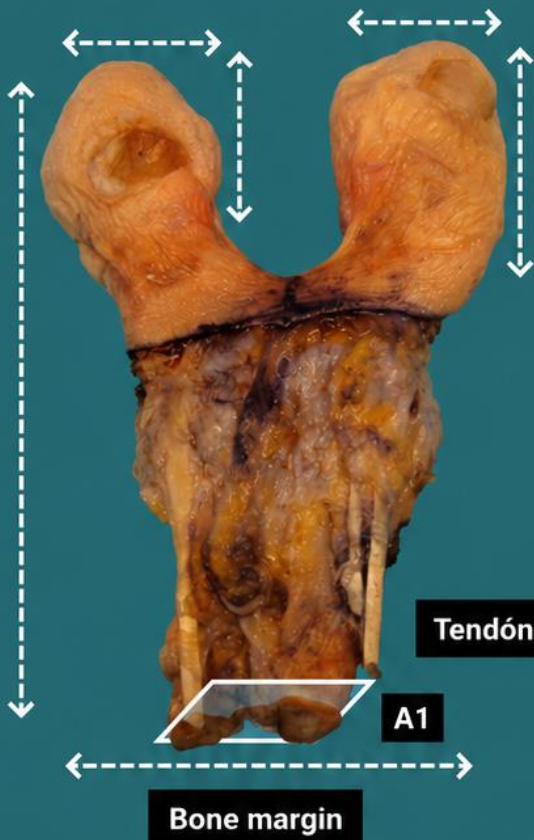
2nd Example (Supernumerary digit):

- A1–A2: entirely submitted.

TO CONSIDER

- Specimens resected for aesthetic or functional reasons, generally without prognostic significance. These may include supernumerary digits, accessory tragi, skeletal deformities, etc.
- Document the macroscopic examination with a photograph.
- Describe the specimen, section longitudinally, and describe the cut surface.
- Decalcify bone if necessary.
- Submit representative sections:
 - Include surgical margins.
 - Submit a couple of representative sections.



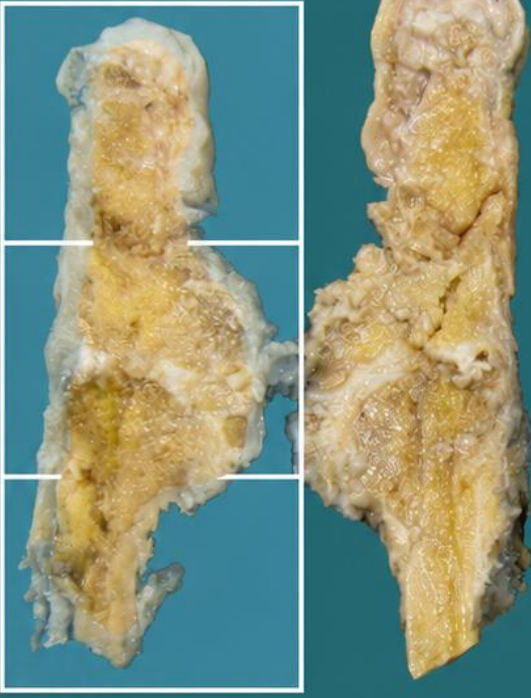


Resection of anatomical abnormality

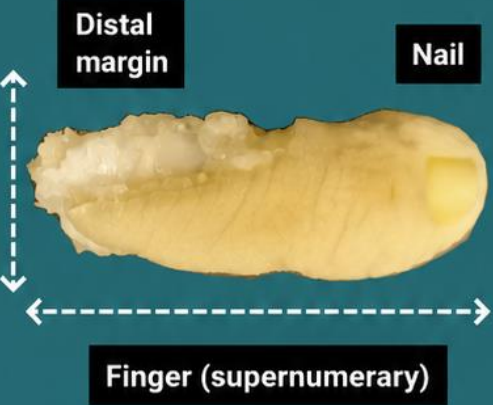
A2

A3

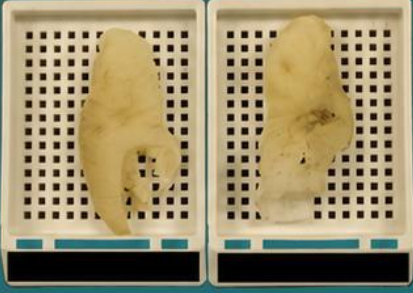
A4



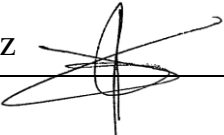
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A1 - A2



1. Measure and describe the anatomical components of the specimen
2. Describe external macroscopic alterations
3. State the surgical margin (optional: non-tumourous)
4. Ink and describe the cut surface
5. Decalcify bone tissue (if present)
6. Submit representative sections of the specimen



BIBLIOGRAPHY

- Cipriani N., Rose S. (2019). *Limb Amputation (Not Tumor) (Bone & Soft Tissue)*. Gross Pathology Manual (University Of Chicago). Recuperado el 13 de Mayo de 2024: <https://voices.uchicago.edu/grosspathology/bone-soft-tissue/amputation-limb-benign-disease/lower/upper-extremity-non-neoplastic-bone-and-soft-tissue>
- *Lower/Upper Extremity (Non-Neoplastic) (Bone and Soft Tissue)*. Gross Manual. UCLA Health. Recuperado el 13 de Mayo de 2024: <https://www.uclahealth.org/sites/default/files/documents/d2/lowerupper-extremity-non-neoplastic-122022.pdf?f=8faabc69>
- 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.

