

Guidelines for preparing clinical cases

1. The informed consent form for each case must be presented. A document guaranteeing the anonymity and confidentiality of the data used must be prepared and signed by the student when database images are used and/or it is impossible to fill out the consent form with the patient.

2. The 10 cases submitted must be diverse in terms of pathologies/diagnostic tasks. No more than 4 cases of the same pathology/condition will be accepted. Below, please find suggested types of pathology (min-max number of cases within each group):

- Dento-maxillo-facial traumas (1-2)
- Malignant and benign pathologies (3-4)
- Relevant endodontic cases (fractures/perforations/relevant anatomical variations/pathologies associated with the periapical region) (1-2)
- Relevant periodontal/implant cases (1-2)
- Impacted teeth (2-3; preferable at least one impacted third molar and one impacted canine assessing risk of resorption of neighboring teeth)
- Temporomandibular joint disorders (1-3)

3. Representative images should be used to describe the cases in accordance to item #5 of this guideline. When available, histopathological results and laboratory tests are strongly recommended.

4. As with the pathologies, the 10 cases submitted should be diverse in terms of imaging modalities. Cases with 2D images (intraoral and extraoral radiographs) and 3D images (such as CBCT, MRI...) should be included.

5. Criteria for selecting images:

5.1. Images with positioning errors, distortions, or any other errors that make the diagnostic process impossible will not be accepted.

5.2. The use of different imaging modalities to describe the case is strongly recommended. Specifically, the inclusion of more than one imaging modality per case is highly encouraged.

5.3. When using three-dimensional images, at least three representative views (sagittal, coronal, axial, and/or cross-sectional) must be selected. 3D reconstructions are also encouraged, if they contribute to the diagnostic process.


6. Each student is required to **submit 10 clinical cases** using the **Mylvas platform**. These submissions require approval from their assigned mentors. Communication with mentors is facilitated through the Mylvas platform, or alternatively, via Zoom, Google Meet, or other preferred communication channels. Once the cases have garnered approval, the student, in collaboration with their mentor, is tasked with selecting **1 case for presentation in PowerPoint format**, adhering to the provided model below. The final assessment will be

conducted by an onsite evaluation panel, based on the **presentation and defense of the chosen case at the next IADMFR congress.**

Clinical case presentation

Slide model:

Clinical case



Patient demographic information (gender, age,...)
Chief complaint / Exam indication

Clinical findings
Imaging findings
Laboratory/complementary exams

Diagnostic hypothesis + Pathologies description

Final diagnosis

Relevant aspects of the selected case

PowerPoint slides with logo IADMFR Education + black background for images
Maximum time to present – 10 minutes
Evaluation – 10 minutes