



FAS INNOVATION AND EXCLUSIVITY

ARTIFICIAL INTELLIGENCE FOR YOUR X-RAY DIAGNOSTICS



YOUR RADIO DIAGNOSIS WITH PEACE OF MIND!

- ◆ Avoid diagnostic errors in radiology
- ◆ An immediate and objective second reading
- ◆ Performance recognized by scientific studies

PICOXIA, AN INNOVATIVE TOOL TO ADVANCE YOUR IMAGING

- ◆ Better care for animals
- ◆ Quick and easy to use with the automatic import of X-Ray images
- ◆ With thorax and abdominal pattern detection
- ◆ Automated computing of clinical indexes (VHS, Norberg-Olsson, ...)
- ◆ Possibility of complete reports integrating your images
- ◆ Improvement of your actions to your customers



Scientific validation of performances in peer reviewed journal



Instant results



All pictures formats
DICOM / JPG / PNG



Patient follow up



Cardiovascular system : Nothing to report

Lung parenchyma

✓ Alveolar Pattern 84 % ✕ ?

Possibles causes:

- Alveolar filling with pus (pneumonia), water (edema), blood (contusion to haemorrhage) or cells (tumor)
- Atelectasis (prolonged decubitus, bronchial obstruction, pleural effusion...)

? Interstitial Pattern 71 % ✕ ?

Airways : Nothing to report

Pleura : Nothing to report

Global

✓ Oesophageal Dilatation 99 % ✕

