

REVIEWER'S REPORT

Manuscript No.: IJAR-58396

Title: Surgical Management of Urolithiasis in Eight Dogs of Different Breeds

Recommendation:

Accept as it is ☐☐☐☐

Accept after minor revision ☒☐☐☐

Accept after major revision ☐☐☐☐☐

Do not accept (*Reasons below*) ☐☐☐

Rating	Excel.	Good	Fair	Poor
Originality	√			
Techn. Quality		√		
Clarity		√		
Significance		√		

Reviewer ID: JP085

Reviewer's Comment for Publication.

This manuscript presents a clinical case series describing the diagnosis and surgical management of urolithiasis in eight dogs of different breeds. The study evaluates clinical presentation, diagnostic imaging, hematobiochemical changes, surgical cystotomy, and postoperative outcomes. The findings demonstrate that cystotomy is a safe and effective treatment for canine bladder urolithiasis, with favorable recovery following appropriate postoperative care.

Strength:

1. Clinically relevant veterinary study.
2. Well-described surgical methodology.
3. Appropriate diagnostic imaging and laboratory evaluation.
4. Clear presentation of clinical outcomes.
5. Good statistical comparison of pre- and postoperative findings.
6. Supported by current veterinary literature.

Weakness:

1. Small sample size limits generalization.
2. Absence of a control or comparison group.
3. Limited long-term follow-up for recurrence.
4. Mineral analysis of all uroliths was not fully reported.
5. Minor language and formatting corrections are needed.
6. Discussion could include more comparison with similar studies.

Overall assessment:

The manuscript presents a well-conducted clinical case series on the surgical management of canine urolithiasis. The methodology is appropriate, the results are clearly presented, and the findings have practical value for veterinary clinicians. Minor revisions related to long-term follow-up, detailed stone

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analysis, comparison with previous studies, and language editing would further strengthen the manuscript.

Recommendation: Manuscript accepted for publication after minor revision.