

**Dr. Paws Animal Hospital**

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Client ID: #7161

DATE: 29th Sep25**URINE ANALYSIS REPORT**

PET INFO:	Name: Coco	Age/DOB: 2y	<input type="checkbox"/> Canine <input checked="" type="checkbox"/> Feline Breed: Persian	<input checked="" type="checkbox"/> M <input type="checkbox"/> F
OWNER INFO:	Name : Mr. Tarek Hamdy		Phone Number: +20 10 64052402	
	EMAIL : tarek.hamdy@gamil.com		Location :	

Item	Result	Reference Values
Physical Examination		
Volume	5 ml	Variable
Color	Brick Red	Yellow to amber
Odor	Nil	Variable
Aspect	Bloody	Clear
S. Gravity	1.030	1.025 – 1.065
Chemical Examination		
Reaction	6	5.5 - 7.5
Protein (mg/dl)	+4	Traces (0-30)
Sugar	+3	Absent
Acetone	Nil	Absent
Nitrite	+ve	Absent
Bilirubin	+4	Absent
Urobilinogen	Nil	Absent
Leucocytes	+2	Absent
Blood	+ve	Absent
Microscopic Examination		
Pus cells/ HPF	> 20 HPF	Voided <10 - Catheterized <5
RBCs / HPF	> 50 HPF	Voided<10-Catheterized<5
Epi. cells	10 – 20 HPF	Transitional Squamous
Mucus	Nil	Absent
Crystals	Uric Acid Crystals	Absent
Casts	Nil	Absent
Bacteria	+ve	Absent
Others		Absent

COMMENTS:Urinalysis revealed presence of Dominant **Uric acid** Crystals which led to cystitis and **secondary bacterial infection**, Culture result still pending.**Recommendations:**Restrict the **protein intake** in the diet plan, allocate free access water continuously, assure to serve 250ml water daily and begin the treatment plan ASAP.Attending Veterinarian: *Dr. Maryam Elhady*