

Pet Doctors Veterinary Supplies and Services

Urinalysis Morphology Analysis Report

Pet Name: Panchie

Owner Name: Ruth Bernade Royeca

Species: Canine

Gender: Male

Age: 4Y

Patient or Visit NO.:

Sample ID: 260420004

Sample Type: Urine

Time Tested: 20/04/2026 15:35:36

Urine Color: Yellow

Urine Transparency: Clear

Test	Result	Unit	Reference Range	Negative	Positive
1. Crystal					
1-1 Magnesium ammonium phosphate crystal (MAP#)	0.00	a/uL	0.00-10.00	-	
1-2 Calcium oxalate monohydrate crystal (COMC#)	0.00	a/uL	0.00-10.00	-	
1-3 Calcium oxalate dihydrate crystal (COD#)	0.00	a/uL	0.00-10.00	-	
1-4 Calcium phosphate crystal (CP#)	0.00	a/uL	0.00-10.00	-	
1-5 Uric acid crystal (UAC#)	0.00	a/uL	0.00-10.00	-	
1-6 Cystine crystal (CYSC#)	0.00	a/uL	0.00-10.00	-	
2. Cell					
2-1 Red blood cell (RBC#)	0.0	a/uL	0.0-25.0	-	
2-2 White blood cell (WBC#)	26.3	↑ a/uL	0.0-25.0		+
2-3 Renal tubular epithelial cells (RTE#)	0.0	a/uL	0.00-5.00	-	
2-4 Squamous epithelial cells (SEC#)	21.0	↑ a/uL	0.00-7.00		+
2-5 Transitional epithelial cells (TEC#)	223.0	↑ a/uL	0.00-5.00		+++
2-6 Sperm (SPE#)	515.0	↑ a/uL	0.0-0.0		+++
3. Germ					
3-1 Coccus (COS#)	2255.0	↑ a/uL	0.0-20.0		+++
3-2 Bacillus (BACI#)	1030.0	↑ a/uL	0.0-20.0		+++
3-3 Fungus (Fungus#)	0.0	a/uL	0.0-10.0	-	
4. Cast					
4-1 Hyaline cast (HYA#)	0.00	a/uL	0.00-0.00	-	
4-2 Cellular cast (CEC#)	0.00	a/uL	0.00-0.00	-	
4-3 Granule cast (GRA#)	0.00	a/uL	0.00-0.00	-	
4-4 Waxy cast (WAC#)	0.00	a/uL	0.00-0.00	-	
5. Other					
5-1 Lipid drop (FAT#)	0.0	a/uL	0.0-160.0	-	
5-2 Mucus (PHL#)	0.0	a/uL	0.0-3.0	-	

Clinical Significance

WBC#	Positive: It is suggested that the urinary tract has severe inflammation, such as nephritis, lower urinary tract inflammation, stones and tumors.
SEC#	Positive: It is occasionally seen in SEC# urine, commonly seen in urinary tract infections, such as cystitis, and can be seen in estrous female animals.
TEC#	Positive: Urinary tract infection, such as cystitis or pyelonephritis, and catheterization are suggested.
SPE#	Positive: Visible in unneutered males and present in large numbers may indicate retrograde ejaculation during catheterization or bladder puncture.
COS#	Positive: Urococcal infection is suspected, and other factors such as sampling or indefinite crystallization may lead to interference.
BACI#	Positive: Urinary system bacillary infection is suspected, and other factors such as sampling or indefinite crystallization may lead to interference.



Hospital Tel: +639171533903

Hospital Add: McArthur Highway, San Miguel, Calasiao, Pangasinan



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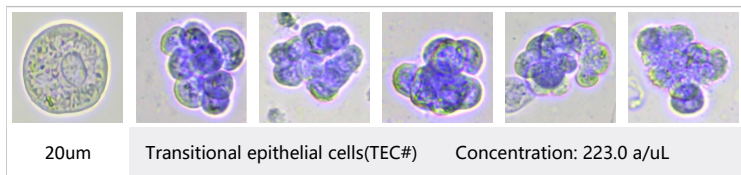
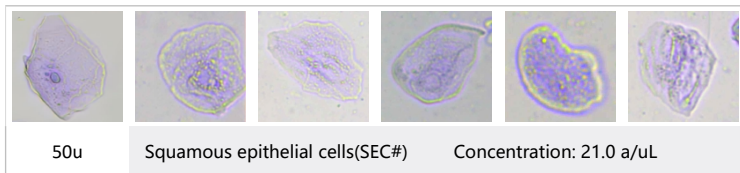
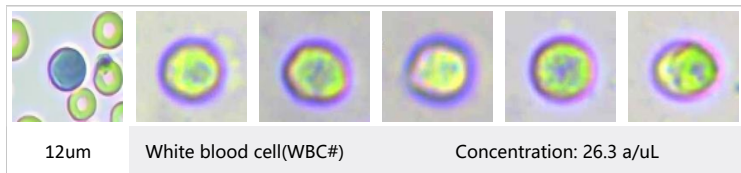
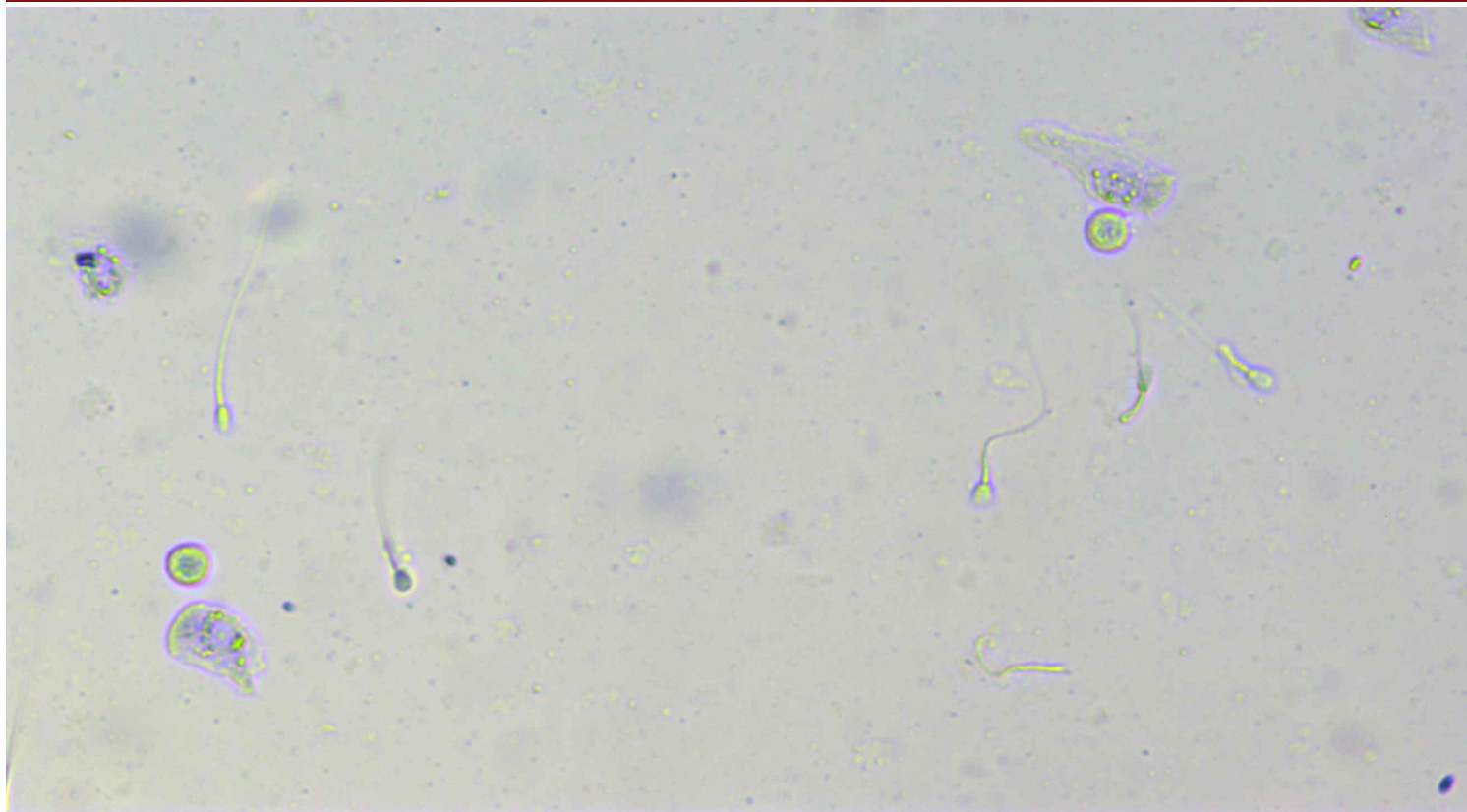
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Distribution Chart



Veterinary Technician: Dr. Mikaela Rabino

Attending Veterinarian: Dr. Marian Grace Wanagen

Date Reported: 23/04/2026

This report is solely for the received sample and serves as a diagnostic reference for veterinarians.



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