



Unknown

Patient ID: Tomi

Species: Cat

Birthdate: Unknown

Owner: Unknown

Gender: Male

Breed: Unknown

Doctor: Unknown

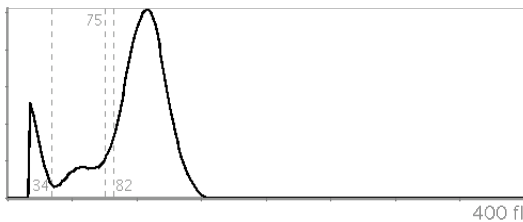
# Hematology

🕒 Date: Jun 13, 2023 11:12 AM 📄 Analyzer SN: 367547

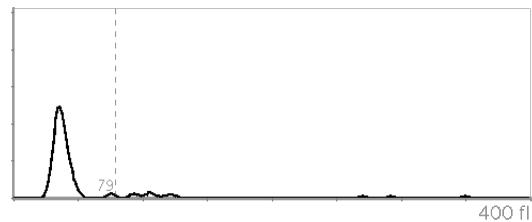
	RESULT	LOW	NORMAL	HIGH
<b>WBC</b> White Blood Cells	<b>8.27</b> 10 <sup>9</sup> /l		6.0 - 17.0	
<b>LYM</b> Lymphocyte	<b>1.03</b> 10 <sup>9</sup> /l		1.0 - 4.8	
<b>MON</b> Monocyte	<b>0.41</b> 10 <sup>9</sup> /l		0.2 - 1.5	
<b>NEU</b> Neutrophil	<b>6.81</b> 10 <sup>9</sup> /l		3.0 - 12.0	
<b>EOS</b> Eosinophil	<b>0.01</b> 10 <sup>9</sup> /l		0.0 - 0.8	
<b>BAS</b> Basophil	<b>0.01</b> 10 <sup>9</sup> /l		0.0 - 0.4	
<b>LYM%</b> Lymphocyte (%)	<b>12.5</b> %			
<b>MON%</b> Monocyte (%)	<b>5.0</b> %			
<b>NEU%</b> Neutrophil (%)	<b>82.4</b> %			
<b>EOS%</b> Eosinophil (%)	<b>0.2</b> %			
<b>BAS%</b> Basophil (%)	<b>0.1</b> %			
<b>RBC</b> Red Blood Cells	<b>6.39</b> 10 <sup>12</sup> /l		5.5 - 8.5	

	RESULT	LOW	NORMAL	HIGH
<b>HGB</b> Hemoglobin	<b>15.0</b> g/dl		12.0 - 18.0	
<b>HCT</b> Hematocrit	<b>46.55</b> %		37.0 - 55.0	
<b>MCV</b> Mean Corpuscular Volume	<b>73</b> fl		60.0 - 77.0	
<b>MCH</b> Mean Corpuscular Hemoglobin	<b>23.4</b> pg		19.5 - 24.5	
<b>MCHC</b> Mean Corpuscular Hemoglobin Concentration	<b>32.1</b> g/dl		31.0 - 39.0	
<b>RDWc</b> Red Blood Cell Distribution Width, Coefficient of Variation	<b>16.1</b> %		14.0 - 20.0	
<b>RDWs</b> Red Blood Cell Distribution Width, Standard Deviation	<b>43.8</b> fl			
<b>PLT</b> Platelet	<b>378</b> 10 <sup>9</sup> /l		165.0 - 500.0	
<b>MPV</b> Mean Platelet Volume	<b>8.5</b> fl		3.9 - 11.1	
<b>PCT</b> Plateletcrit	<b>0.32</b> %			
<b>PDWc</b> Platelet Distribution Width, Coefficient of Variation	<b>33.8</b> %			
<b>PDWs</b> Platelet Distribution Width, Standard Deviation	<b>12.7</b> fl			

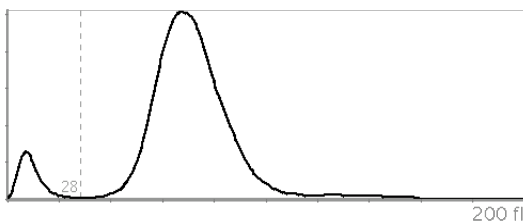
WBC Histogram



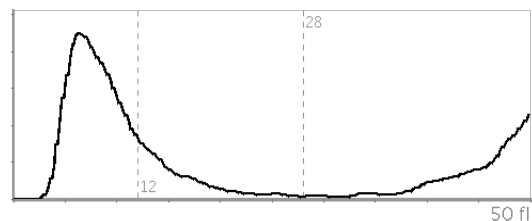
EOS Histogram



RBC Histogram

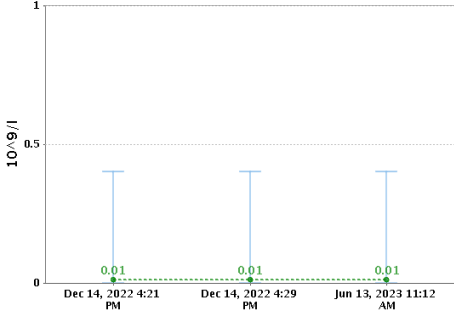


PLT Histogram

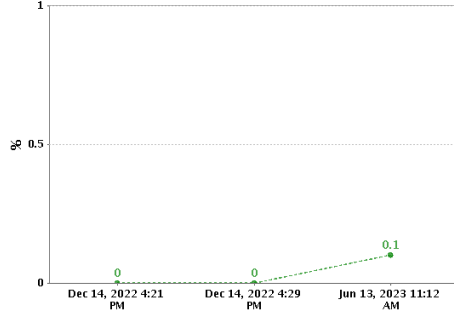


# Trends

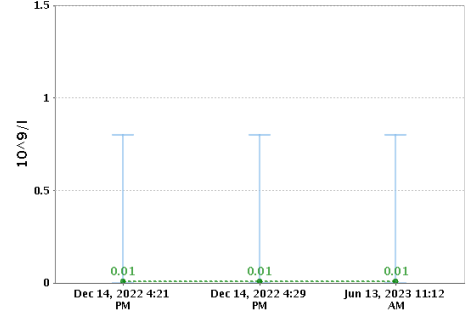
**BAS**  
Basophil



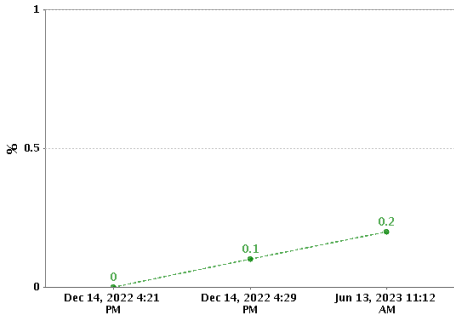
**BAS%**  
Basophil (%)



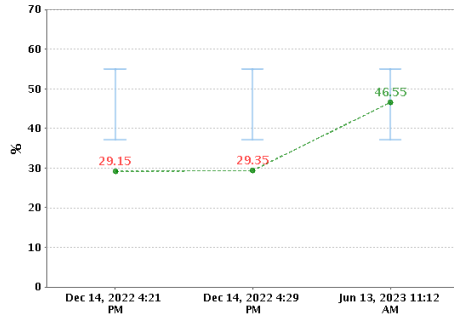
**EOS**  
Eosinophil



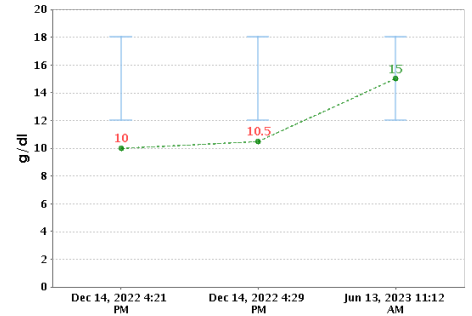
**EOS%**  
Eosinophil (%)



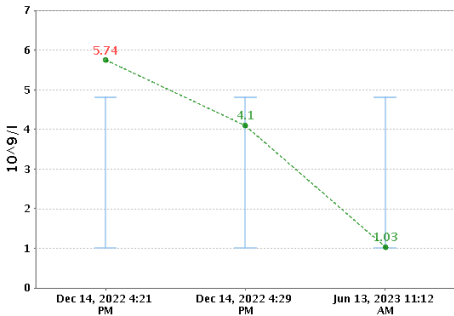
**HCT**  
Hematocrit



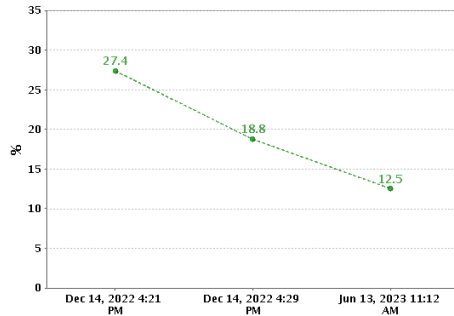
**HGB**  
Hemoglobin



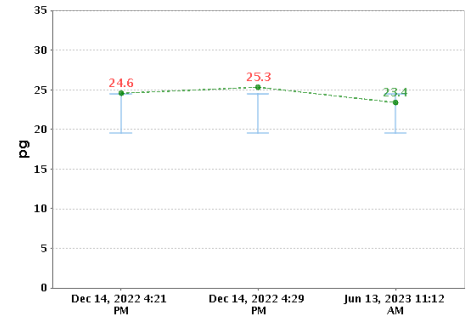
**LYM**  
Lymphocyte



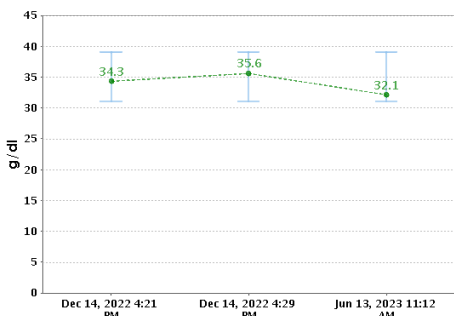
**LYM%**  
Lymphocyte (%)



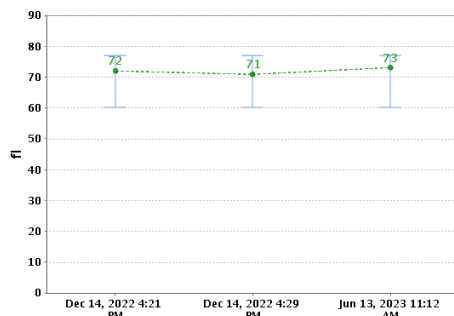
**MCH**  
Mean Corpuscular Hemoglobin



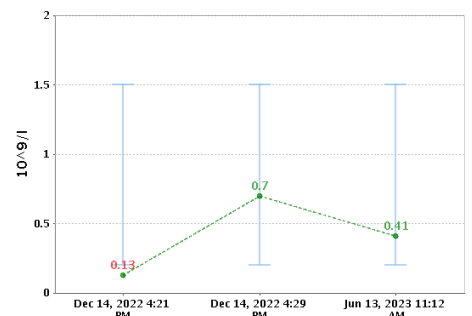
**MCHC**  
Mean Corpuscular Hemoglobin Concentration



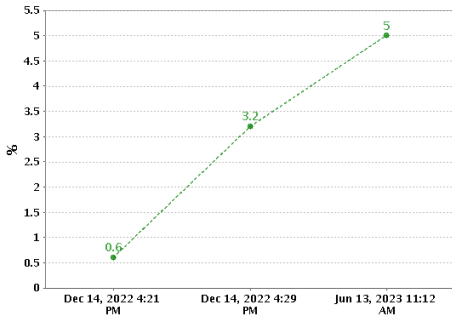
**MCV**  
Mean Corpuscular Volume



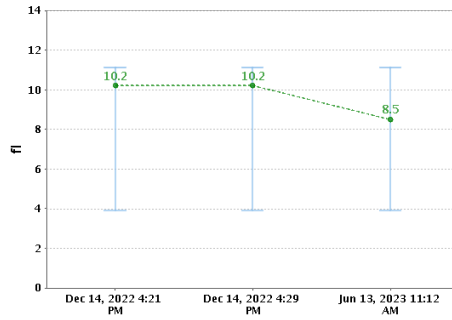
**MON**  
Monocyte



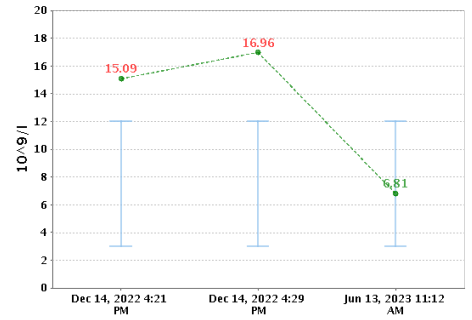
**MON%**  
Monocyte (%)



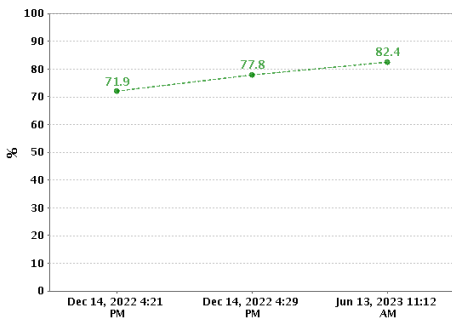
**MPV**  
Mean Platelet Volume



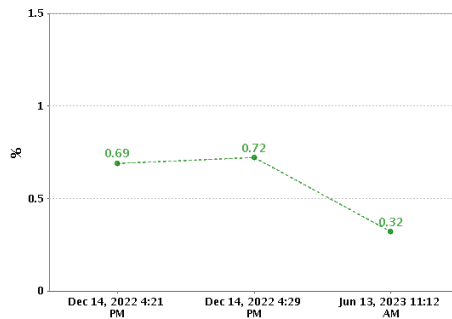
**NEU**  
Neutrophil



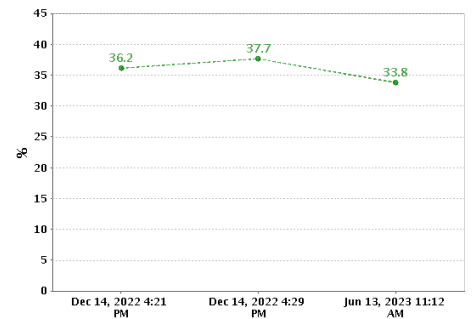
**NEU%**  
Neutrophil (%)



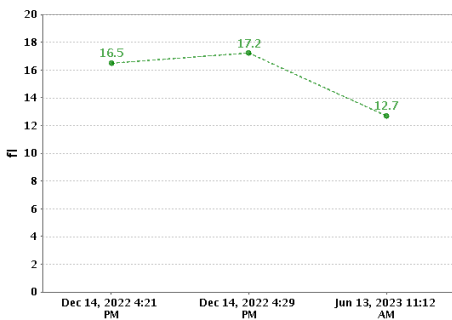
**PCT**  
Plateletcrit



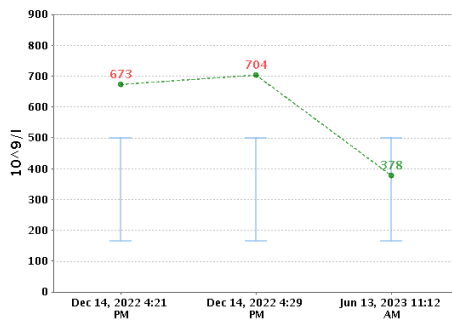
**PDWc**  
Platelet Distribution Width, Coefficient of Variation



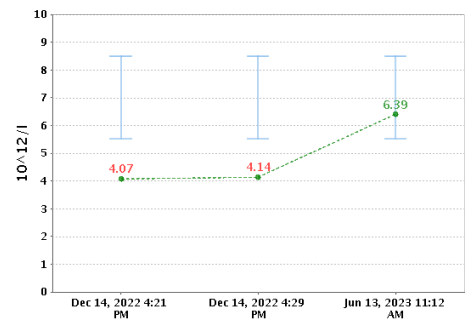
**PDWs**  
Platelet Distribution Width, Standard Deviation



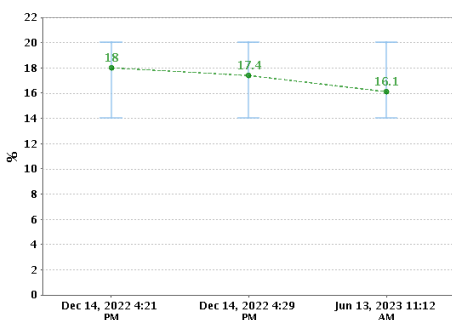
**PLT**  
Platelet



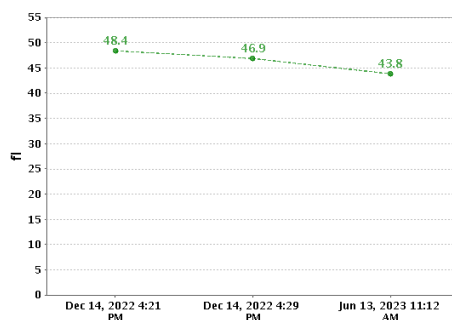
**RBC**  
Red Blood Cells



**RDWc**  
Red Blood Cell Distribution Width, Coefficient of Variation



**RDWs**  
Red Blood Cell Distribution Width, Standard Deviation



**WBC**  
White Blood Cells

