



# Hematology Analysis Report

Patient: COURTNEY Species: Canine Patient ID: 116416  
 Client: KISHEA JUANILLO Gender: Female Sample No.: 1  
 Doctor: Dr. Alynn Albarece Age: 7Years Time of analysis: 2025/04/09 13:21

Para.	Current result	Ref. Ranges		
<b>WBC</b>	<b>13.30</b> 10 <sup>3</sup> /uL	5.32-16.92		
<b>Neu#</b>	<b>11.09</b> 10 <sup>3</sup> /uL	3.05-12.10		
<b>Lym#</b>	<b>1.70</b> 10 <sup>3</sup> /uL	0.70-4.95		
<b>Mon#</b>	<b>0.41</b> 10 <sup>3</sup> /uL	0.20-1.38		
WBC Para.	<b>Eos#</b>	<b>0.08</b> 10 <sup>3</sup> /uL	0.04-1.28	
	<b>Bas#</b>	<b>0.01</b> 10 <sup>3</sup> /uL	0.00-0.13	
	<b>Neu%</b>	<b>83.4</b> %	42.0-84.0	
	<b>Lym%</b>	<b>12.8</b> %	6.0-40.0	
	<b>Mon%</b>	<b>3.1</b> %	2.5-12.0	
	<b>Eos%</b>	<b>0.6</b> %	0.3-11.0	
<b>Bas%</b>	<b>0.1</b> %	0.0-1.0		
RBC Para.	<b>RBC</b>	<b>7.30</b> 10 <sup>6</sup> /uL	5.20-8.69	
	<b>HGB</b>	<b>13.6</b> g/dL	11.5-20.1	
	<b>HCT</b>	<b>39.3</b> %	35.0-60.0	
	<b>MCV</b> L	<b>53.9</b> fL	60.0-77.5	
	<b>MCH</b> L	<b>18.6</b> pg	20.0-27.0	
	<b>MCHC</b>	<b>34.6</b> g/dL	30.0-38.0	
	<b>RDW-CV</b>	<b>15.8</b> %	11.3-18.9	
	<b>RDW-SD</b>	<b>31.8</b> fL	29.1-55.1	
PLT Para.	<b>PLT</b> H	<b>617</b> 10 <sup>3</sup> /uL	140-520	
	<b>MPV</b>	<b>8.6</b> fL	7.6-16.1	
	<b>PDW</b>	<b>15.7</b>	13.8-17.9	
	<b>PCT</b>	<b>0.532</b> %	0.120-0.700	
	<b>P-LCC</b>	<b>91</b> 10 <sup>3</sup> /uL	25-180	
	<b>P-LCR</b>	<b>14.8</b> %	10.0-57.0	
	<b>IPF</b>	<b>1.5</b> %	0.4-17.1	
	RET Para.	<b>RET#</b>	<b>106.60</b> 10 <sup>3</sup> /uL	9.00-115.00
<b>RET%</b>		<b>1.46</b> %	0.16-1.95	
<b>IRF</b>		<b>13.4</b> %	0.0-45.1	
<b>LFR</b>		<b>86.6</b> %	56.0-100.0	
<b>MFR</b>		<b>12.7</b> %	0.0-26.0	
<b>HFR</b>		<b>0.7</b> %	0.0-22.0	
<b>RHE</b>		<b>20.2</b> pg	20.0-28.3	

The results only applies to this test sample. Test Instrument: Mindray BC-60R Vet Time of Printing: 2025-04-09 13:25:06



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# Hematology Analysis Report



Patient:	COURTNEY	Species:	Canine	Patient ID:	116416
Client:	KISHEA JUANILLO	Gender:	Female	Sample No.:	1
Doctor:	Dr. Alynn Albarece	Age:	7Years	Time of analysis:	2025/04/09 13:21

Operator:



**Diagnosis implications:** **Microcytosis**

## Report Explan.

### Microcytosis

It occurs in particular animal breed (such as Akita dog, Shar-Pei dog, and Shiba Inu), iron deficiency anemia, sideroblastic anemia, portal vein shunt, and hereditary erythropoiesis disorder (such as English Springer Spaniel)

Note: Due to the complexity and individuality of disease diagnosis, the report interpretation is only for your reference. Please consult your doctors for clinical diagnosis results. The results only applies to this test sample.

Test Instrument: Mindray BC-60R Vet Time of Printing: 2025-04-09 13:25:06



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