

# THUNDER Test report



Patient:	THUNDER	Species:	Canine	Patient ID:	02042026002
Client:	PAHAYAC	Gender:	Male	Age:	

## AI Aided Diag. Explan.

Please evaluate the severity of anemia based on clinical manifestations and medical history. It is recommended to add an RET test and a blood smear test to assess white blood cell and red blood cell morphology. At the same time, tests of liver and kidney panels, electrolytes, and protein level should be added to assess overall health status and potential metabolic abnormalities. If necessary, screening for infectious diseases such as feline leukemia virus, feline immunodeficiency virus, canine distemper virus, babesiosis, etc. should be carried out based on clinical symptoms and regional characteristics.

It is recommended to add a blood smear test to evaluate platelet and other cell morphology, as well as coagulation (such as cD-dimer) to assess whether coagulation function is normal, based on clinical manifestations and medical history.

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.

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# Hematology Analysis Report

Patient: THUNDER Species: Canine Patient ID: 02042026002  
 Client: PAHAYAC Gender: Male Sample No.: 01  
 Doctor: JUL ARDIELLE CORNELL Age: Time of analysis: 2026/02/06 11:57

Para.	Current result	Ref. Ranges	2026/02/04
<b>WBC</b>	<b>11.04</b> 10 <sup>9</sup> /L	5.32-16.92	<b>1.79</b>
<b>Neu#</b>	<b>10.73</b> 10 <sup>9</sup> /L	3.05-12.10	<b>1.29</b>
<b>Lym#</b> L	<b>0.15</b> 10 <sup>9</sup> /L	0.70-4.95	<b>0.28</b>
<b>Mon#</b> L	<b>0.11</b> 10 <sup>9</sup> /L	0.20-1.38	<b>0.13</b>
<b>Eos#</b>	<b>0.04</b> 10 <sup>9</sup> /L	0.04-1.28	<b>0.05</b>
<b>Bas#</b>	<b>0.00</b> 10 <sup>9</sup> /L	0.00-0.13	<b>0.04</b>
<b>Neu%</b> H	<b>0.972</b>	0.420-0.840	<b>0.723</b>
<b>Lym%</b> L	<b>0.014</b>	0.060-0.400	<b>0.155</b>
<b>Mon%</b> L	<b>0.010</b>	0.025-0.120	<b>0.070</b>
<b>Eos%</b>	<b>0.004</b>	0.003-0.110	<b>0.027</b>
<b>Bas%</b>	<b>0.000</b>	0.000-0.010	<b>0.025</b>
<b>RBC</b> L	<b>5.17</b> 10 <sup>12</sup> /L	5.20-8.69	<b>6.05</b>
<b>HGB</b> L	<b>111</b> g/L	115-201	<b>124</b>
<b>HCT</b> L	<b>0.311</b>	0.350-0.600	<b>0.384</b>
<b>MCV</b>	<b>60.1</b> fL	60.0-77.5	<b>63.4</b>
<b>MCH</b>	<b>21.5</b> pg	20.0-27.0	<b>20.5</b>
<b>MCHC</b>	<b>357</b> g/L	300-380	<b>323</b>
<b>RDW-CV</b>	<b>0.180</b>	0.113-0.189	<b>0.181</b>
<b>RDW-SD</b>	<b>41.5</b> fL	29.1-55.1	<b>43.6</b>
<b>PLT</b> H	<b>926</b> 10 <sup>9</sup> /L	140-520	<b>689</b>
<b>MPV</b>	<b>9.5</b> fL	7.6-16.1	<b>10.5</b>
<b>PDW</b>	<b>15.6</b>	13.8-17.9	<b>15.4</b>
<b>PCT</b> H	<b>8.80</b> mL/L	1.20-7.00	<b>7.23</b>
<b>P-LCC</b>	<b>180</b> 10 <sup>9</sup> /L	25-180	<b>183</b>
<b>P-LCR</b>	<b>0.194</b>	0.100-0.570	<b>0.266</b>
<b>IPF</b>	<b>2.7</b> %	0.4-17.1	<b>1.5</b>
<b>RET#</b>	<b>36.2</b> 10 <sup>9</sup> /L	9.0-115.0	<b>38.7</b>
<b>RET%</b>	<b>0.70</b> %	0.16-1.95	<b>0.64</b>
<b>IRF</b>	<b>1.9</b> %	0.0-45.1	<b>6.9</b>
<b>LFR</b>	<b>98.1</b> %	56.0-100.0	<b>93.1</b>
<b>MFR</b>	<b>1.9</b> %	0.0-26.0	<b>6.9</b>
<b>HFR</b>	<b>0.0</b> %	0.0-22.0	<b>0.0</b>
<b>RHE</b> L	<b>19.5</b> pg	20.0-28.3	<b>19.9</b>

The results only applies to this test sample. Test Instrument: Mindray BC-60R Vet Time of Printing: 2026-02-12 17:30:39



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