



Lab Analysis Report

Prepared for

Patient JF

Prepared by

MaryAnn Marks, Founder LabSmarts

Collection Date

09/02/2026

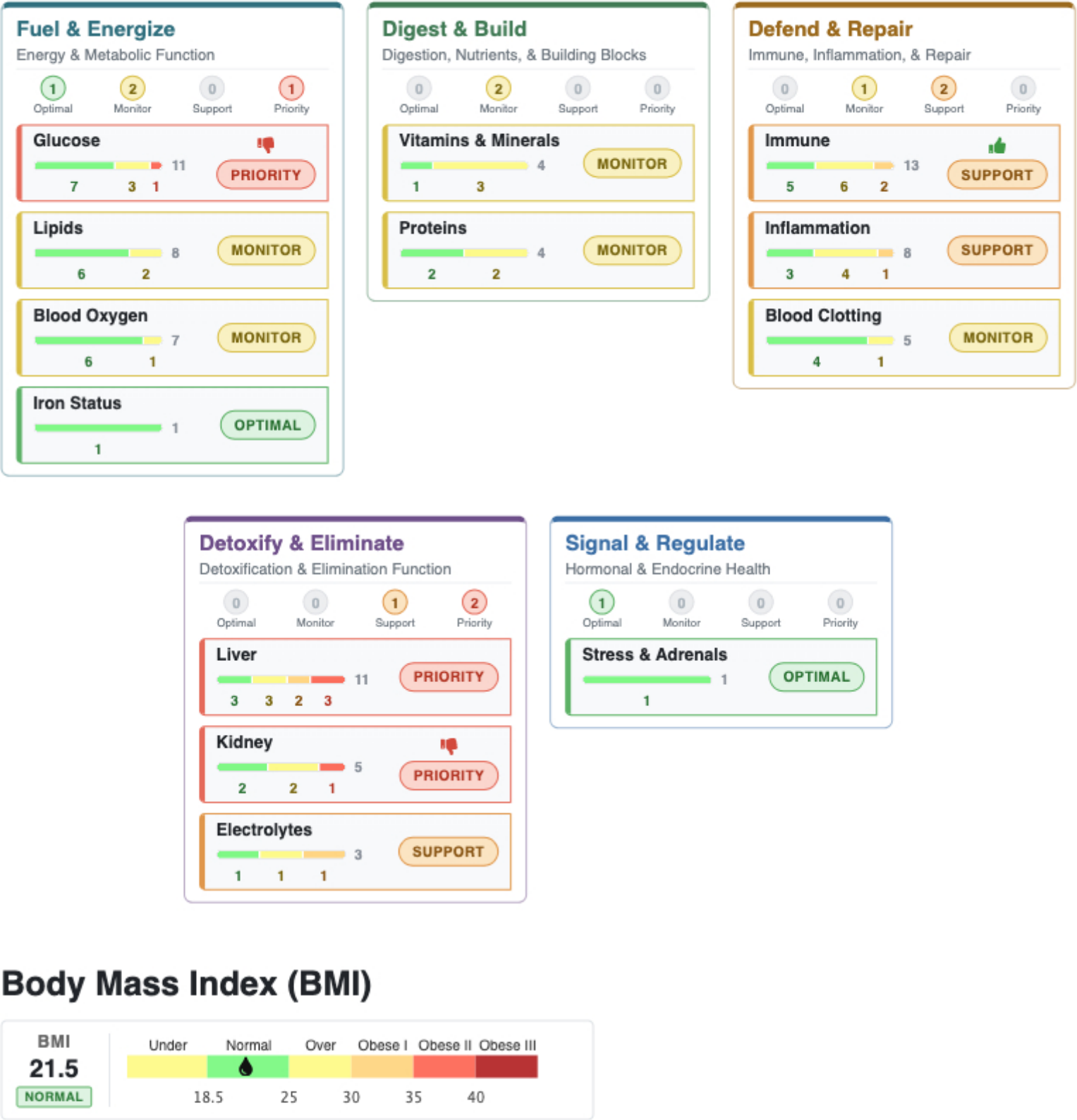
Previous Collection Date

08/17/2026

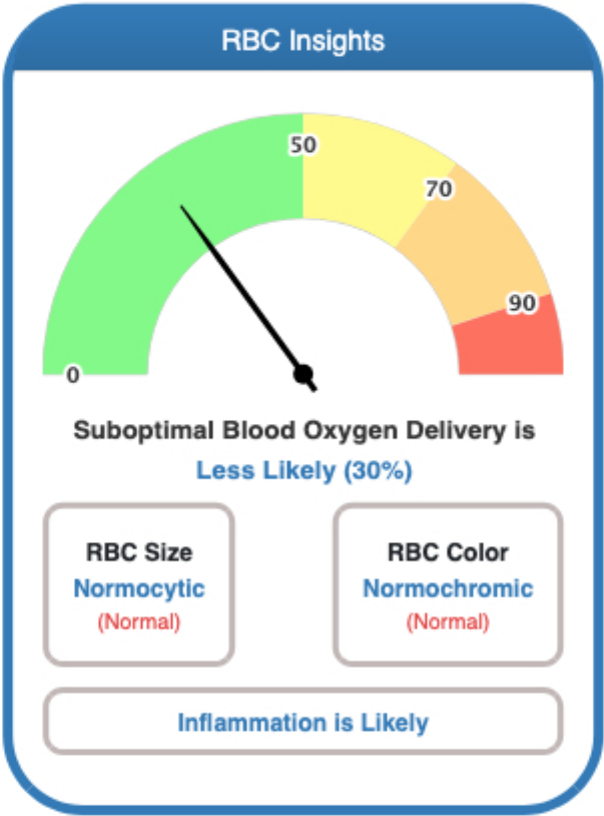
Analysis Date

09/26/2026

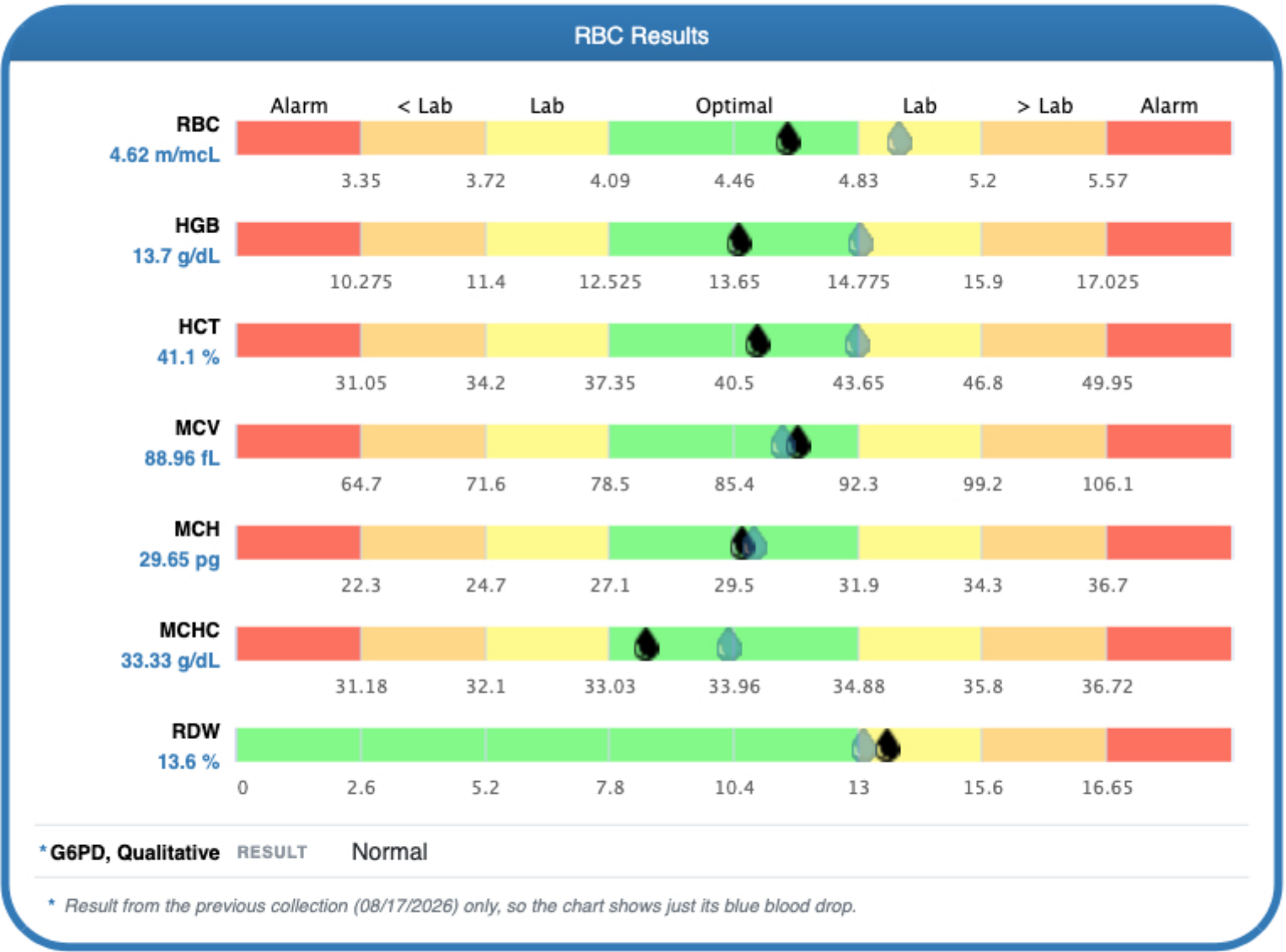
Results Overview — The Functional Blood Work Map™



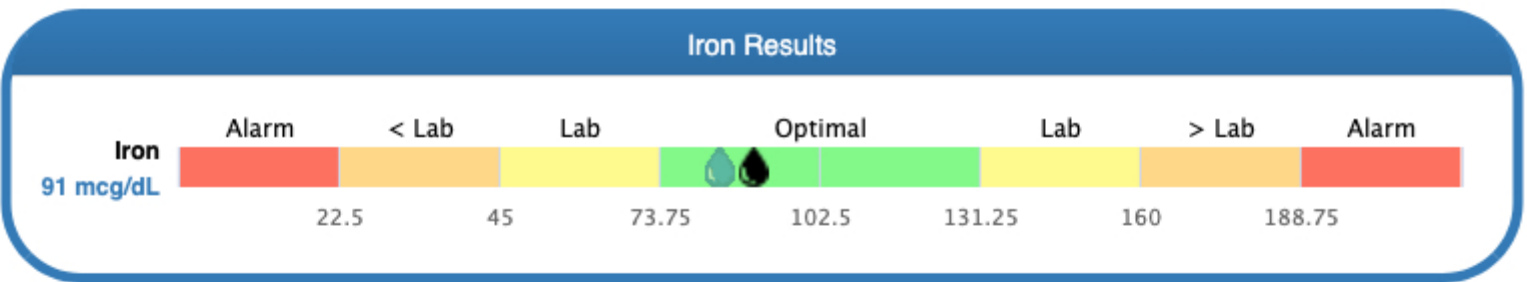
Blood Oxygen & Red Blood Cell Function



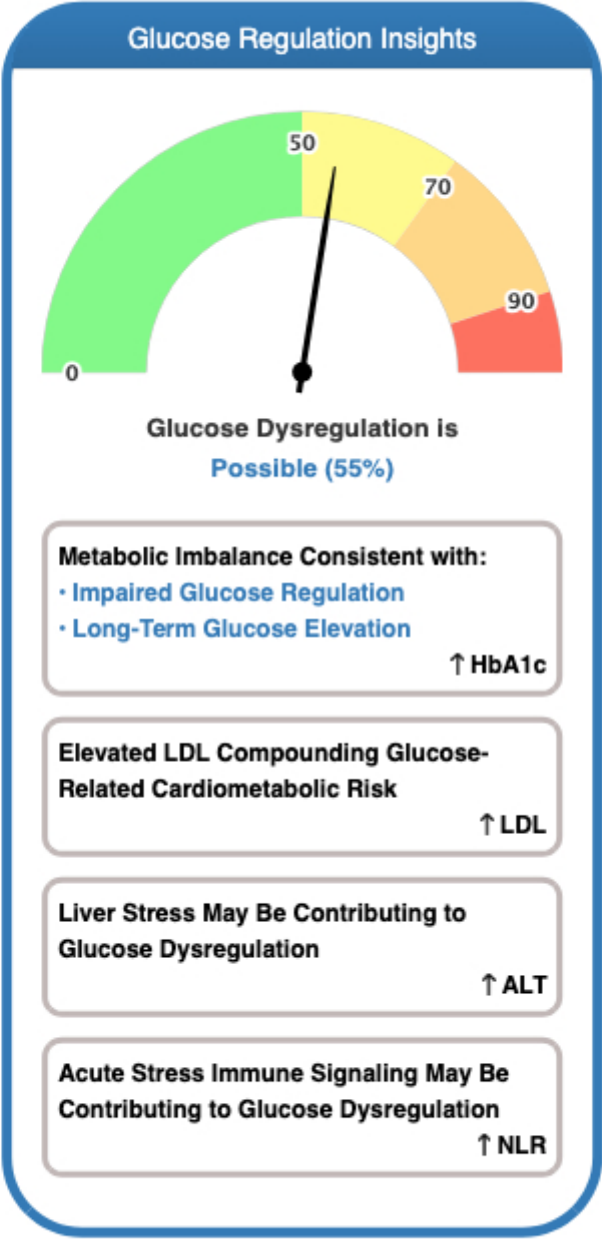
Blood Oxygen & Red Blood Cell Function



Iron Status & Utilization

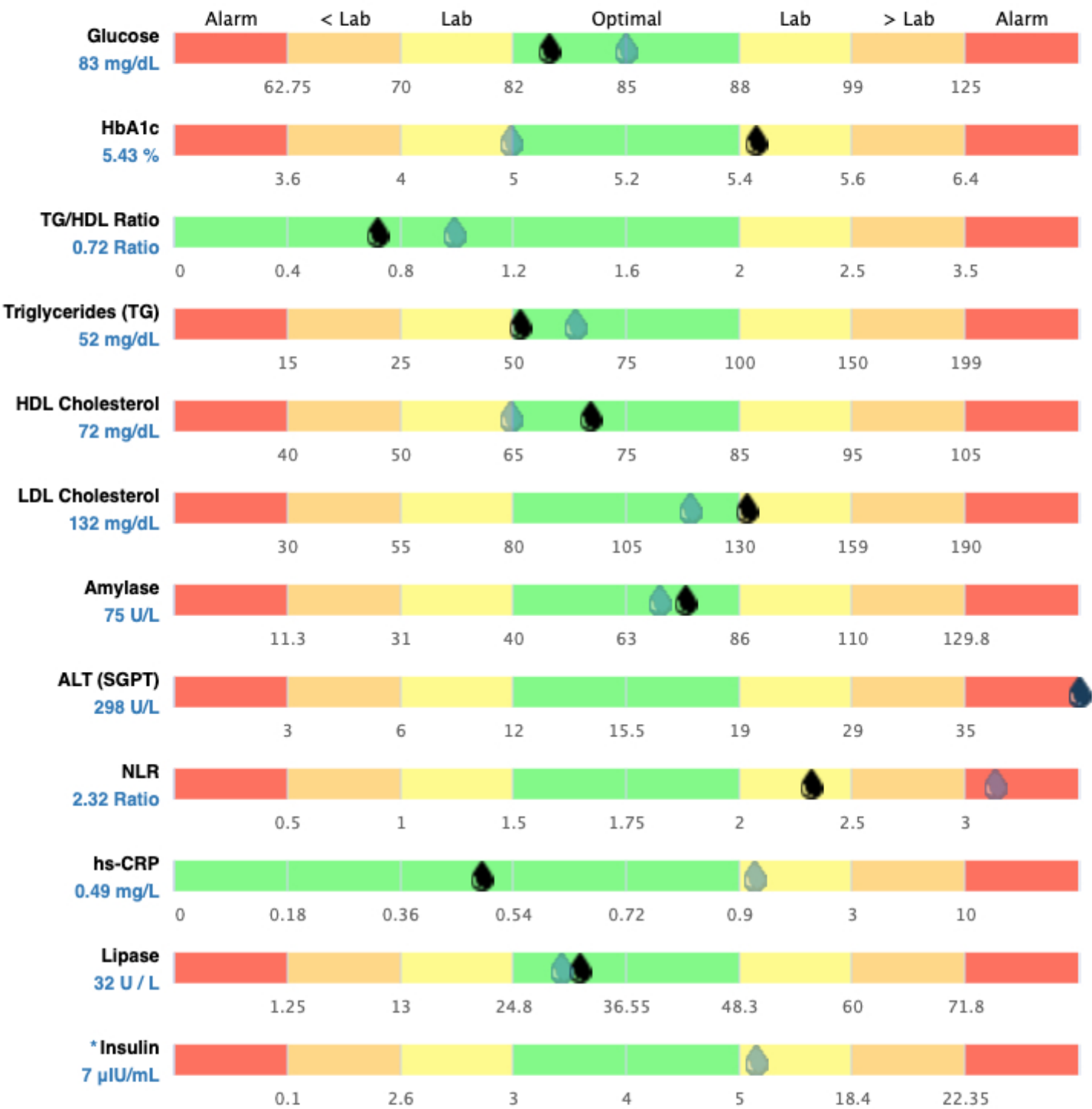


Glucose Regulation & Metabolic Function



Glucose Regulation & Metabolic Function

Glucose Regulation & Metabolic Function Results



* Result from the previous collection (08/17/2026) only, so the chart shows just its blue blood drop.

Lipid Balance



Vitamin & Mineral Status

Vitamin & Mineral Insights

3 MONITOR

1 OPTIMAL

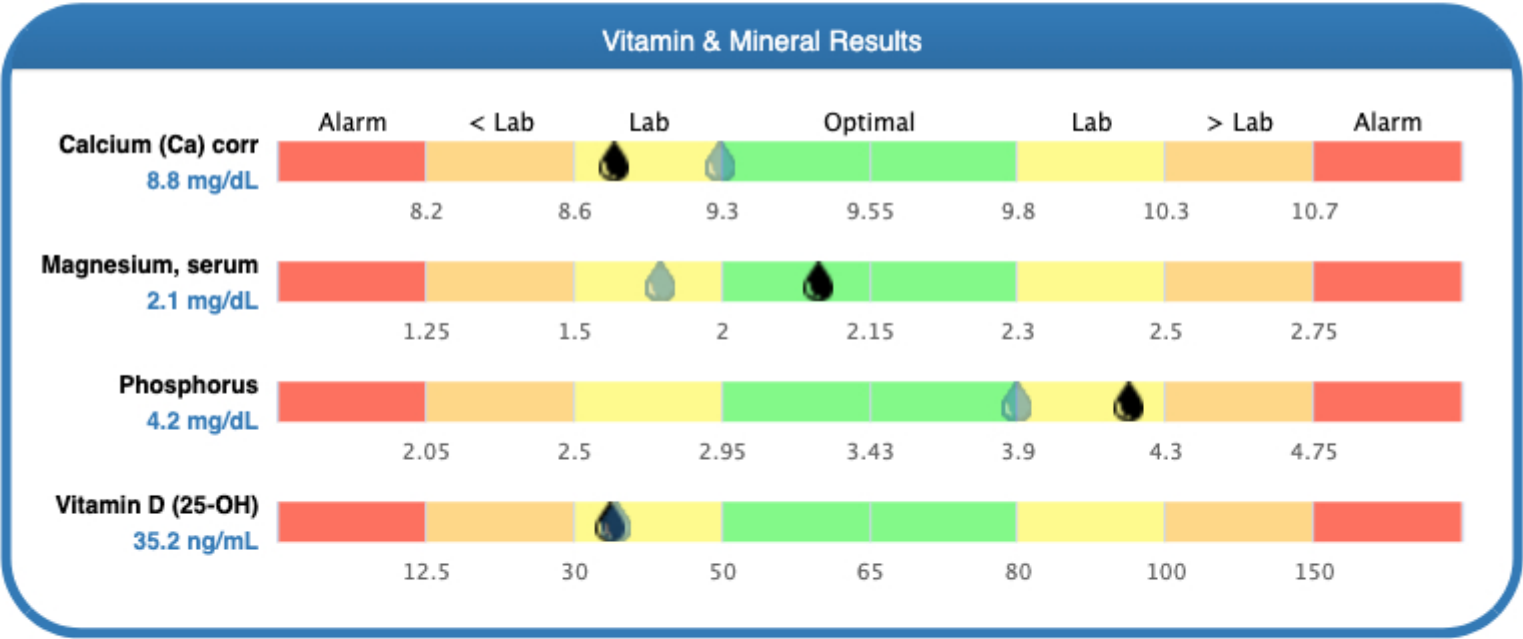
Focus

MONITOR

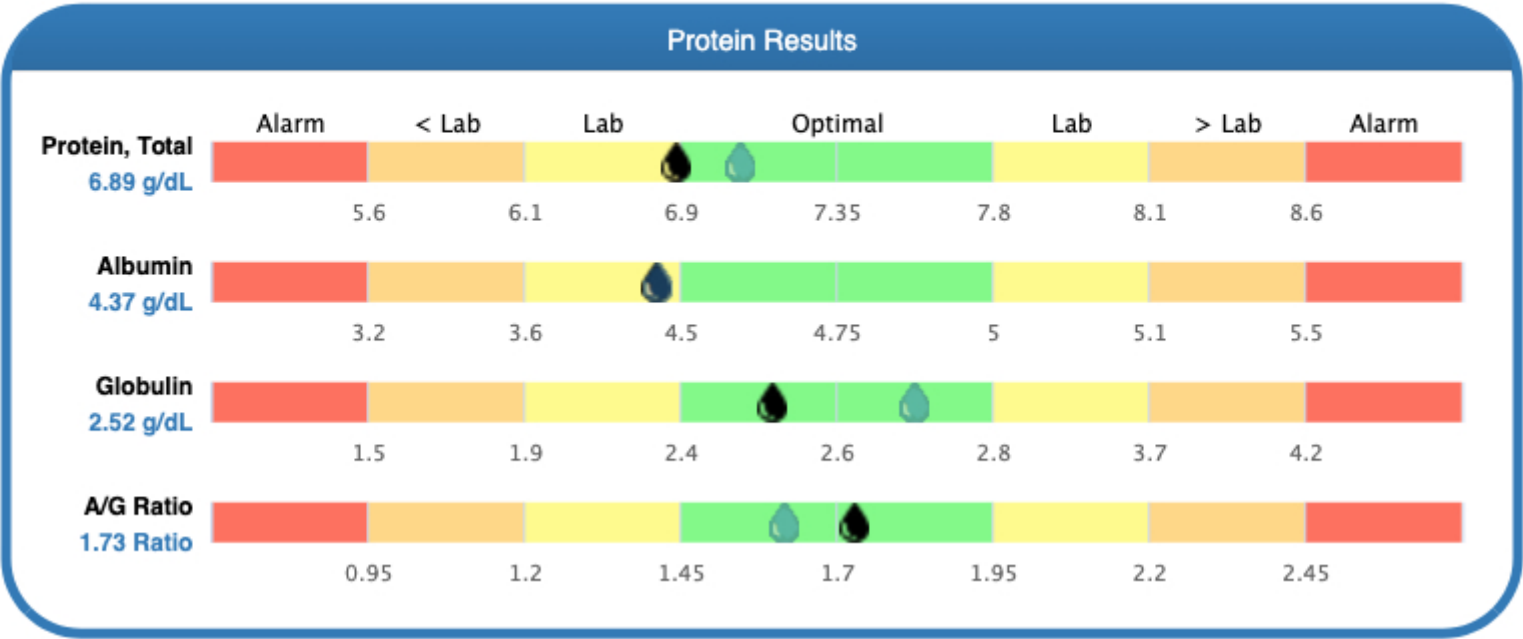
↑ Phosphorus

↓ Vitamin D (25-OH)

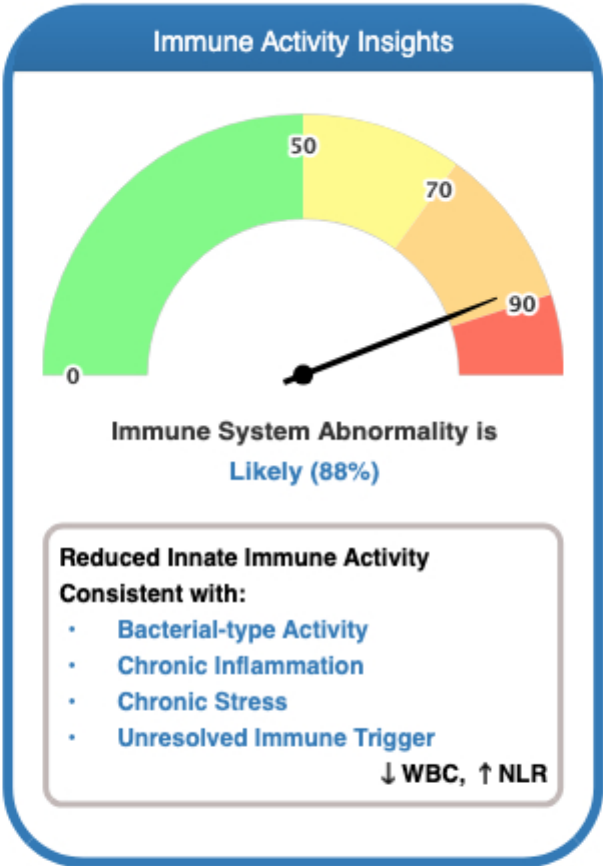
↓ Calcium (Ca) corr



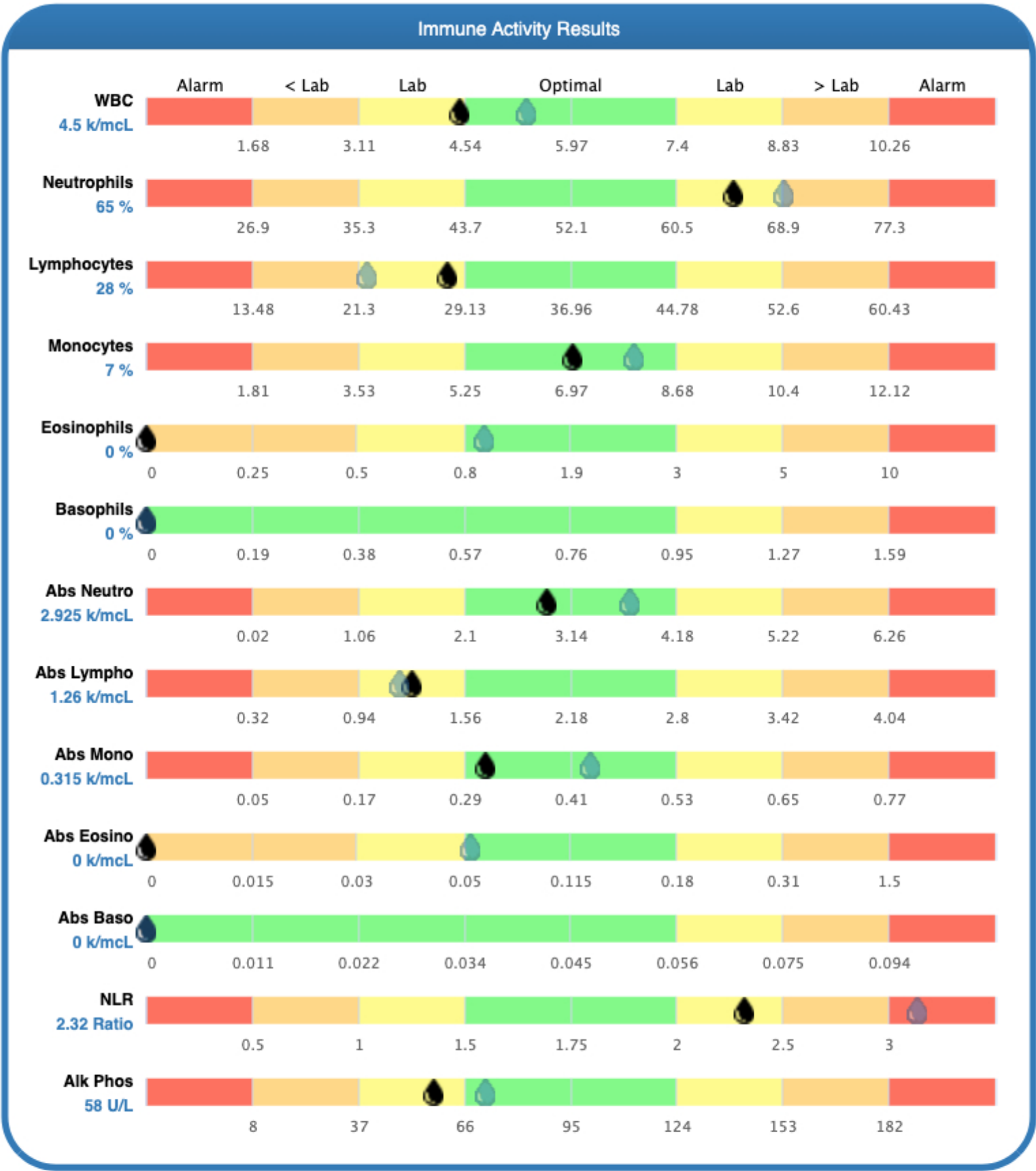
Protein Status



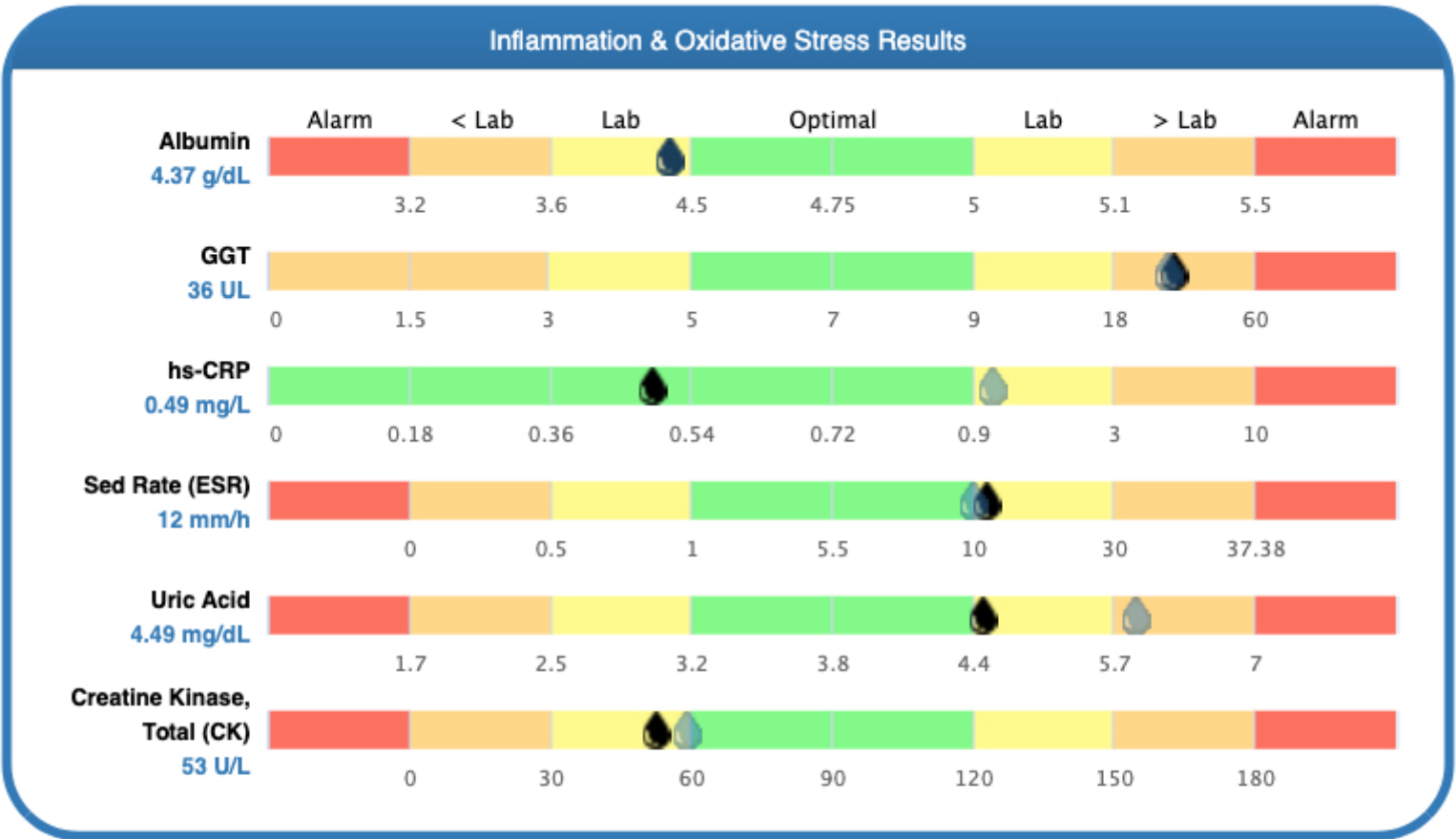
Immune Activity



Immune Activity

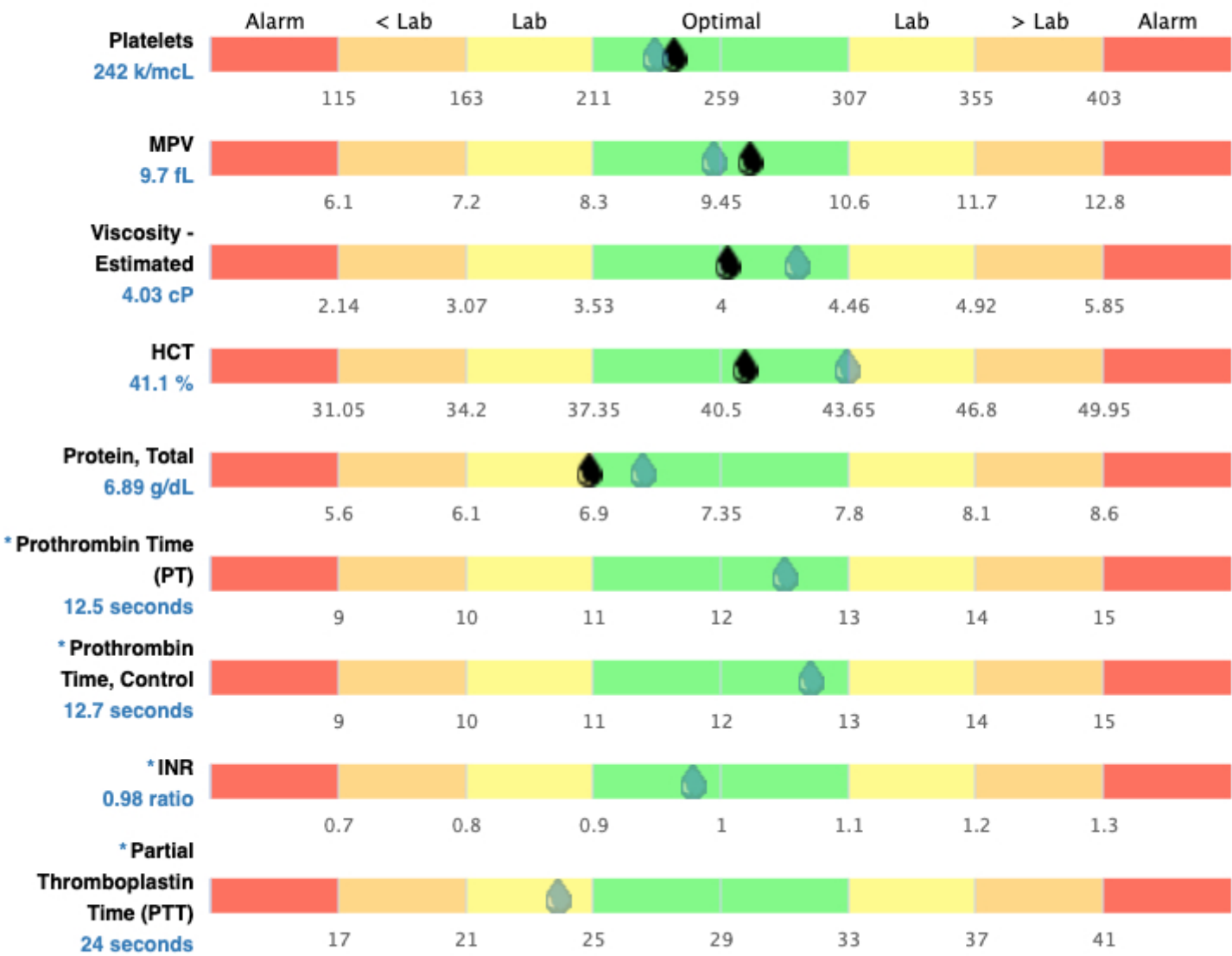


Inflammation & Oxidative Stress



Blood Clotting & Flow

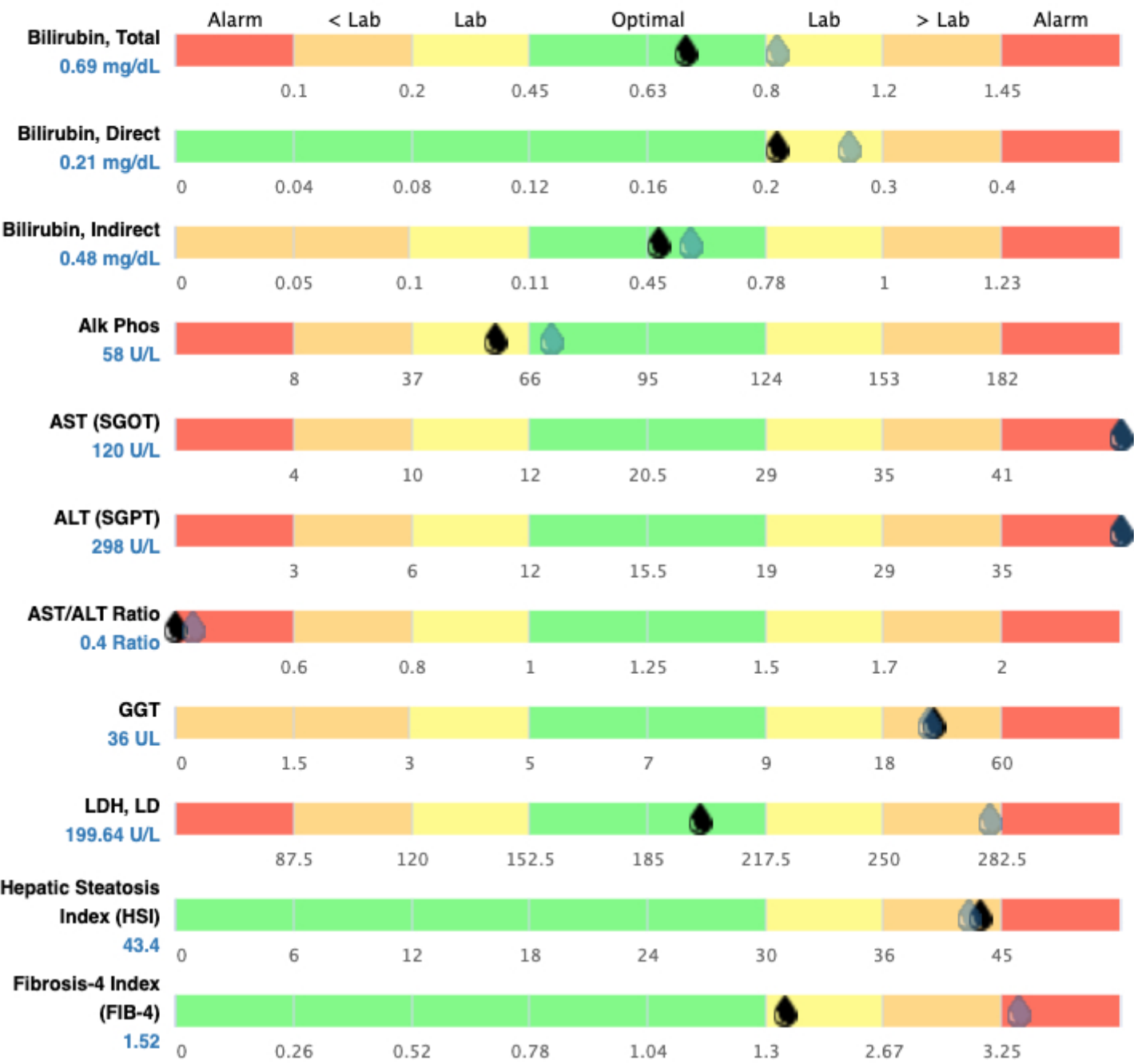
Blood Clotting & Flow Results



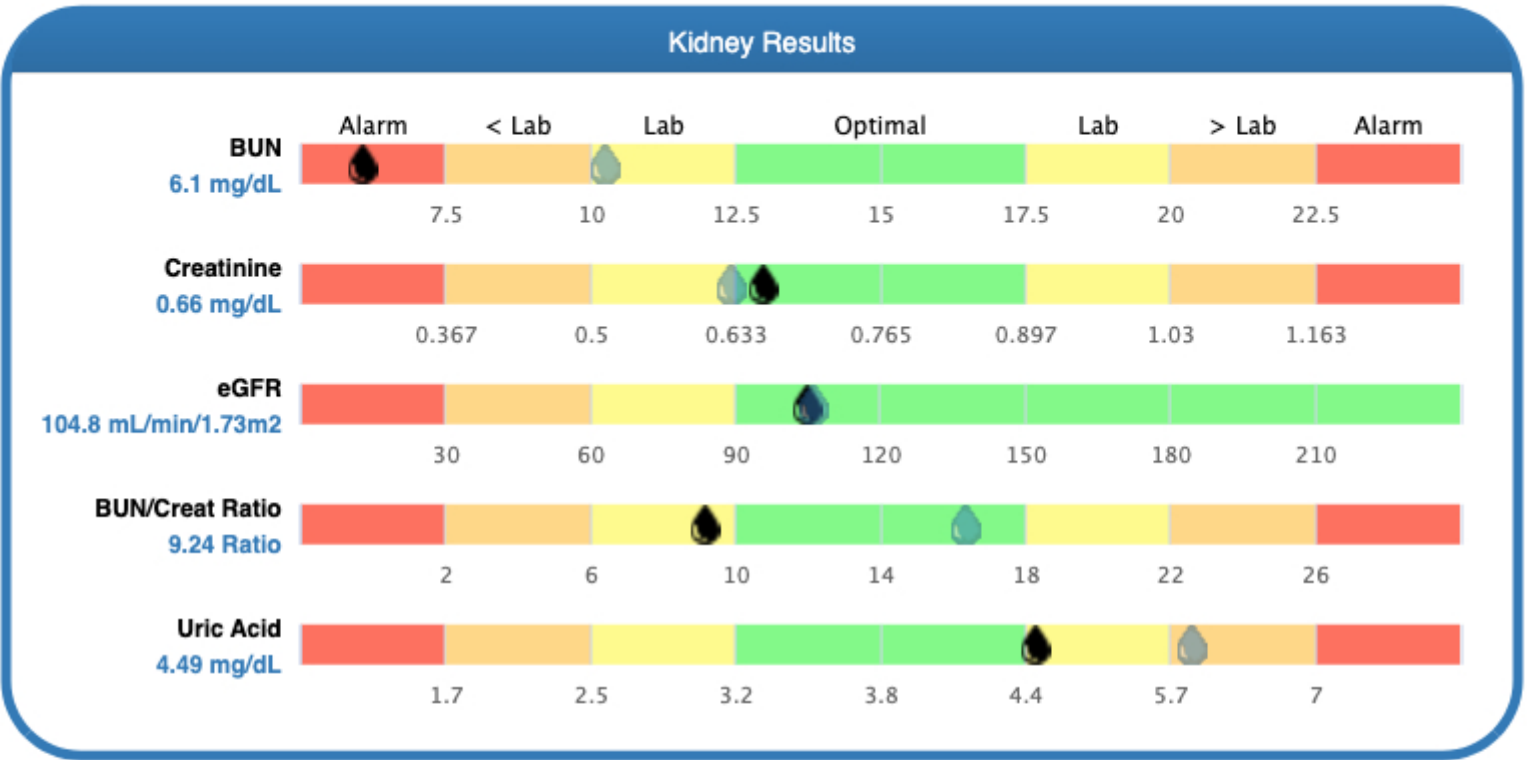
* Result from the previous collection (08/17/2026) only, so the chart shows just its blue blood drop.

Liver Function

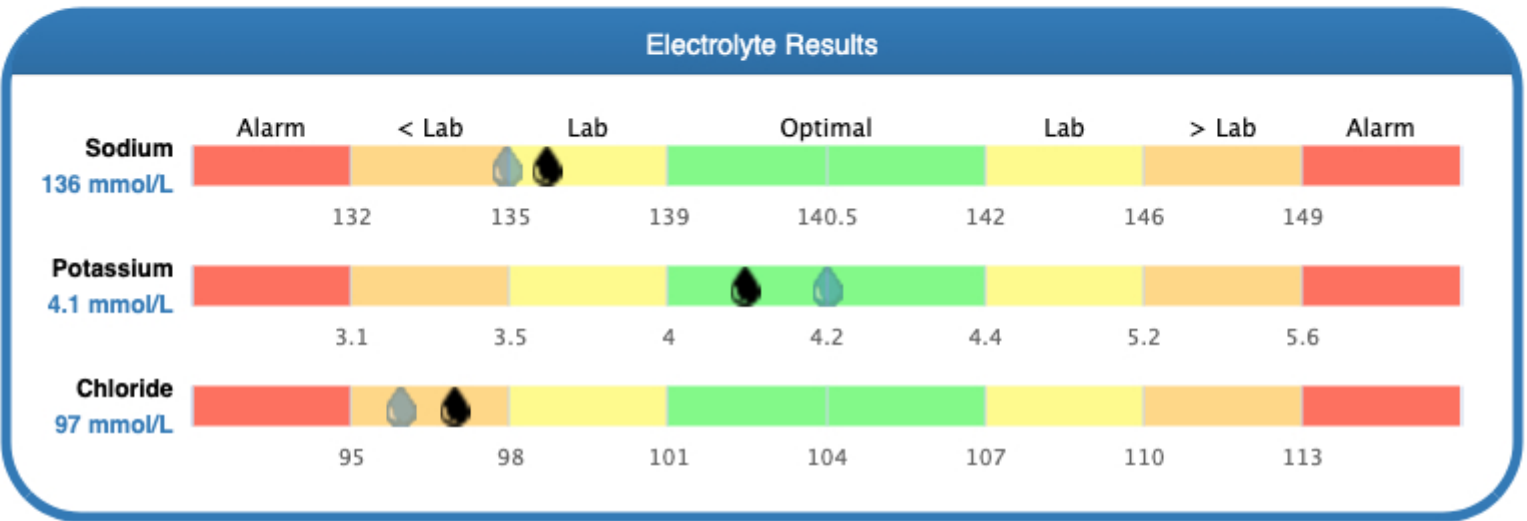
Liver Results



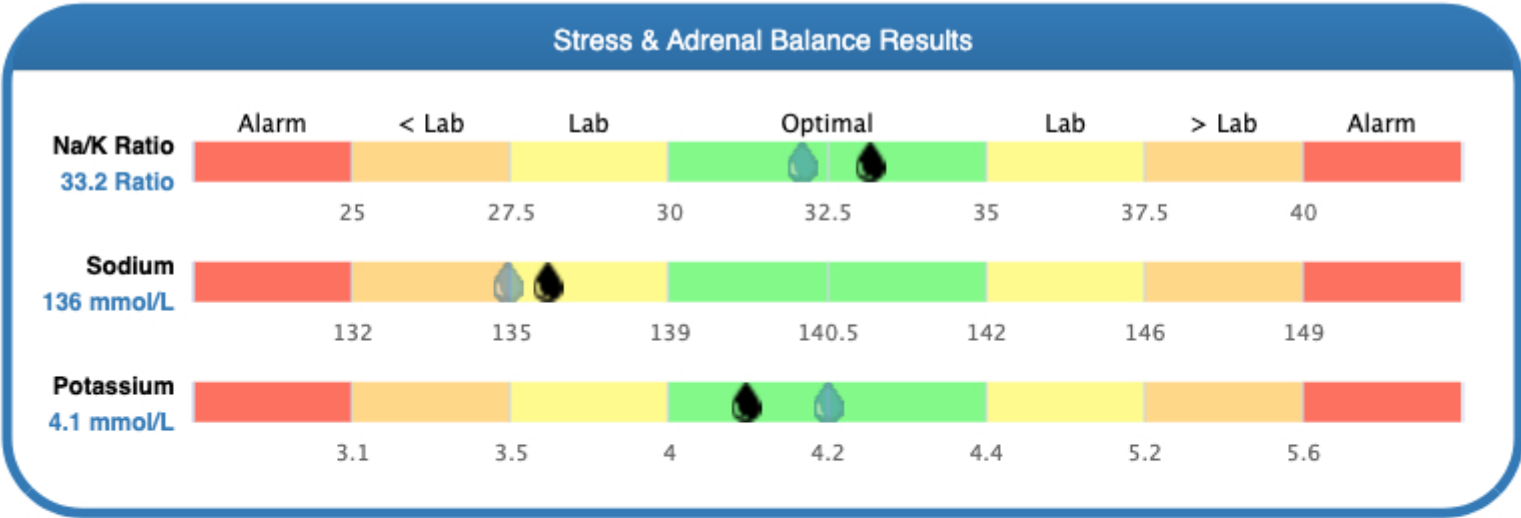
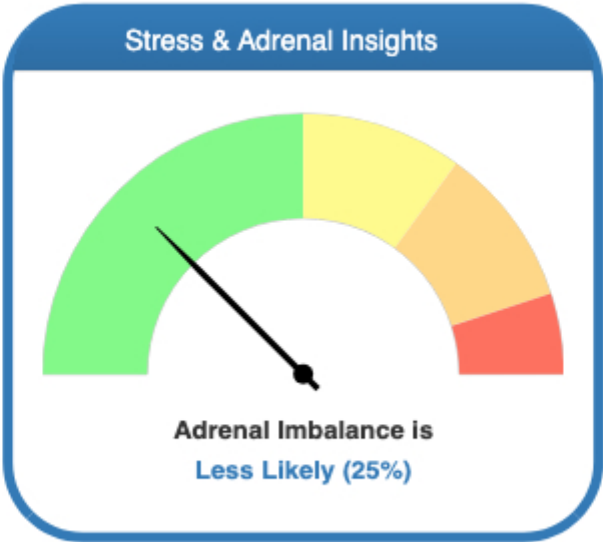
Kidney Function



Electrolyte Balance

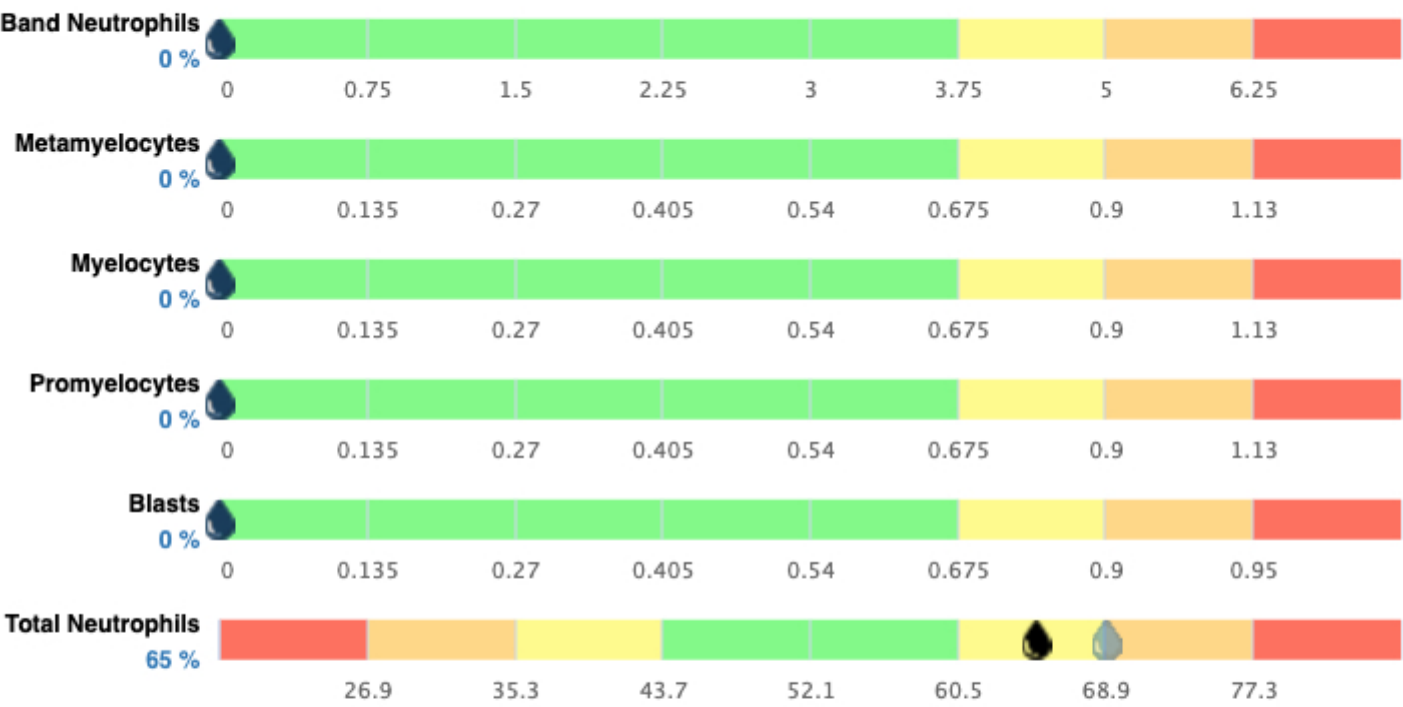


Stress & Adrenal Balance



Immature WBC Differentials

Immature WBC Differentials Results



Blood Film Observations

Blood Film Observations Results

Red Series Observations	RESULT	Absent <i>previous (08/17/2026): Absent</i>
White Series Observations	RESULT	Present <i>previous (08/17/2026): Absent</i>
Neutrophil Observations	RESULT	Absent <i>previous (08/17/2026): Present</i>
Lymphocyte Observations	RESULT	Absent <i>previous (08/17/2026): Absent</i>
Platelet Number Alteration	RESULT	Absent <i>previous (08/17/2026): Absent</i>
Leukopenia	RESULT	+
*Toxic Granulation	RESULT	+

* Result from the previous collection (08/17/2026) only.

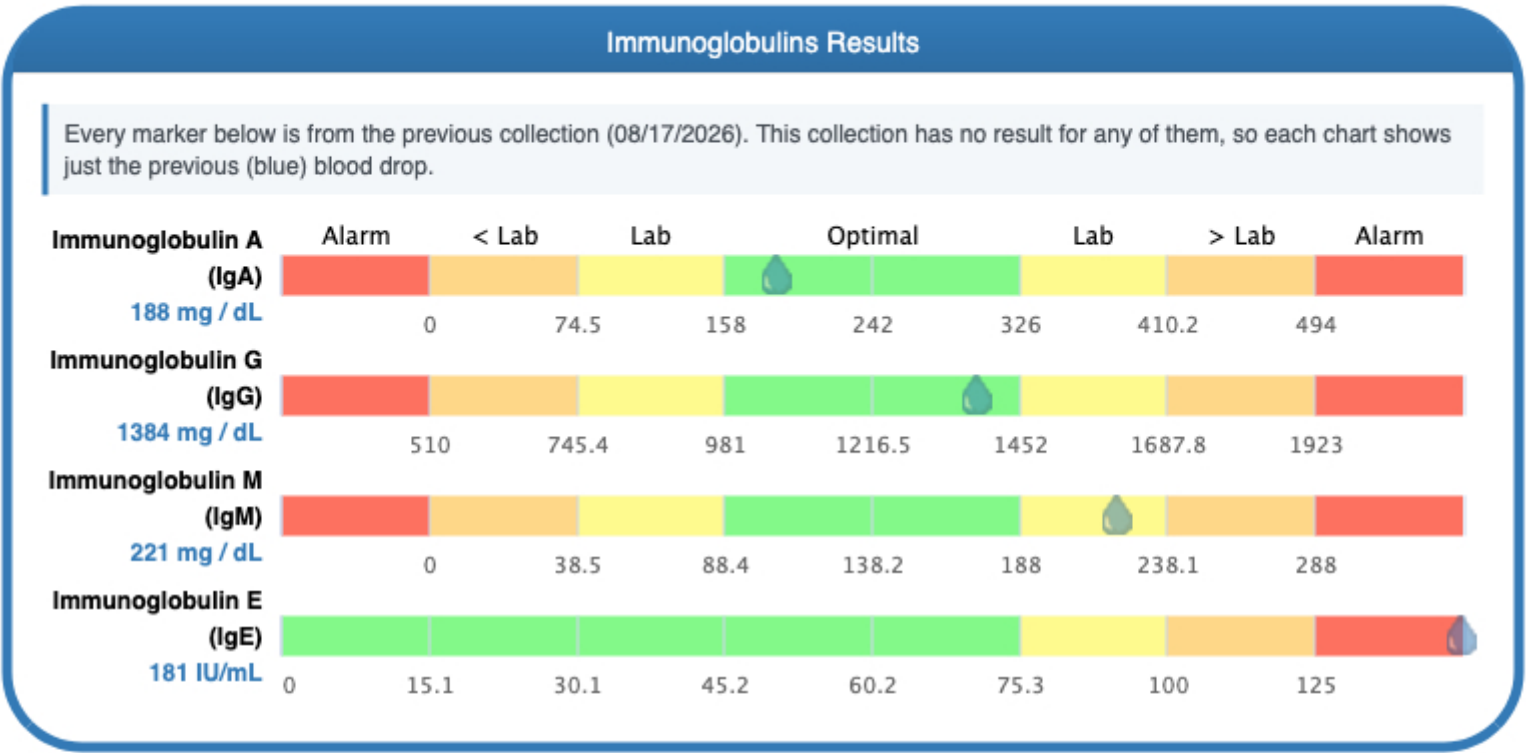
Blood Type

Blood Type Results

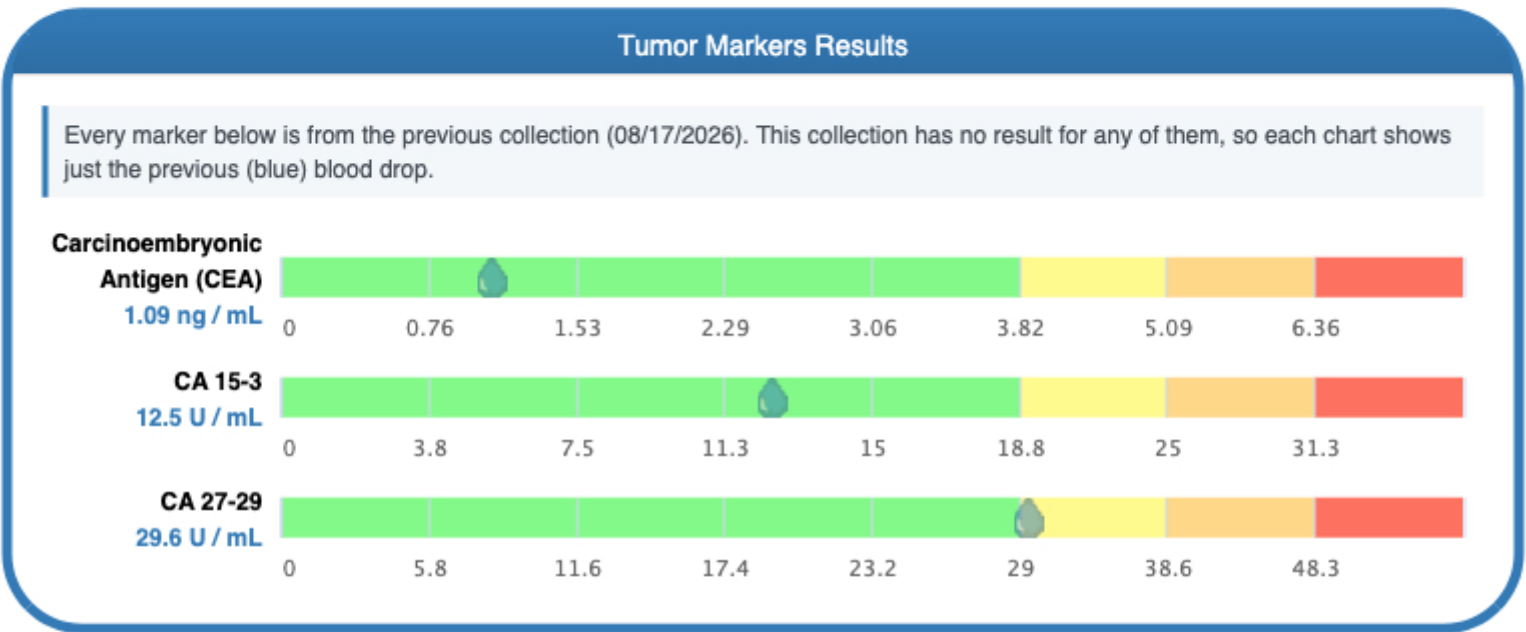
Every marker below is from the previous collection (08/17/2026). This collection has no result for any of them.

Blood Group & Rh Factor	RESULT	A Rh Positive
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Immunoglobulins



Tumor Markers



Urinalysis

Urinalysis Results

Every marker below is from the previous collection (08/17/2026). This collection has no result for any of them, so each chart shows just the previous (blue) blood drop.



Leukocyte Esterase	RESULT	100	EXPECTED RESULT	Negative
Urine Color	RESULT	Amber		
Urine Appearance	RESULT	Slightly cloudy		
Urine Sediment	RESULT	Moderate amount		
Nitrites	RESULT	Negative	EXPECTED RESULT	Negative
Urine Protein	RESULT	Negative	EXPECTED RESULT	Negative
Urine Glucose	RESULT	Negative	EXPECTED RESULT	Negative
Ketones	RESULT	Positive ++	EXPECTED RESULT	Negative
Urobilinogen	RESULT	Negative	EXPECTED RESULT	Negative
Urine Bilirubin	RESULT	Negative	EXPECTED RESULT	Negative
Urine Blood	RESULT	Negative	EXPECTED RESULT	Negative
Urine RBC per Field	RESULT	1 - 2	EXPECTED RESULT	0 - 1
Urine WBC per Field	RESULT	5 - 10	EXPECTED RESULT	0 - 5
Pus Cells	RESULT	None	EXPECTED RESULT	None
Urine Bacteria	RESULT	Scant amount	EXPECTED RESULT	Not observed
Urethral Cells	RESULT	Scant amount	EXPECTED RESULT	Not observed

Urinalysis (cont.)

Urinalysis Results

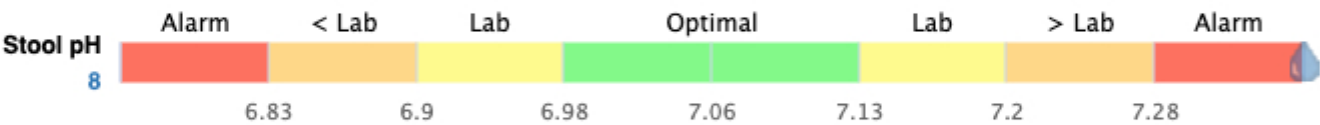
Every marker below is from the previous collection (08/17/2026). This collection has no result for any of them.

Urothelial Cells	RESULT	Not observed	EXPECTED RESULT	Not observed
Renal Cells	RESULT	Not observed	EXPECTED RESULT	Not observed
Bacterial Cytolysis	RESULT	Not observed	EXPECTED RESULT	Not observed
Crystalluria	RESULT	Absent	EXPECTED RESULT	Absent
Mucus Threads	RESULT	Scant amount	EXPECTED RESULT	Not observed
Cylindruria	RESULT	Absent	EXPECTED RESULT	Absent
Other Urine Structures	RESULT	Absent	EXPECTED RESULT	Absent
Yeasts	RESULT	Not observed	EXPECTED RESULT	Not observed
Urine Parasites	RESULT	Not observed	EXPECTED RESULT	Not observed
Urine Inflammatory Reaction	RESULT	Positive +	EXPECTED RESULT	Negative
Urine Gram-Positive Bacilli	RESULT	+	EXPECTED RESULT	Not observed
Urine Gram-Positive Coccobacilli	RESULT	+	EXPECTED RESULT	Not observed
Lithogenic Risk 1 - Crystal Size	RESULT	Absent Risk	EXPECTED RESULT	Absent Risk
Lithogenic Risk 2a - Crystal Thickness	RESULT	Absent Risk	EXPECTED RESULT	Absent Risk
Lithogenic Risk 2b - Crystal Roughness	RESULT	Absent Risk	EXPECTED RESULT	Absent Risk
Lithogenic Risk 3 - Crystal Number	RESULT	Absent Risk	EXPECTED RESULT	Absent Risk
Lithogenic Risk 4 - Twinning	RESULT	Absent Risk	EXPECTED RESULT	Absent Risk
Lithogenic Risk 5 - Aggregation	RESULT	Absent Risk	EXPECTED RESULT	Absent Risk

Stool Parasitology

Stool Parasitology Results

Every marker below is from the previous collection (08/17/2026). This collection has no result for any of them, so each chart shows just the previous (blue) blood drop.

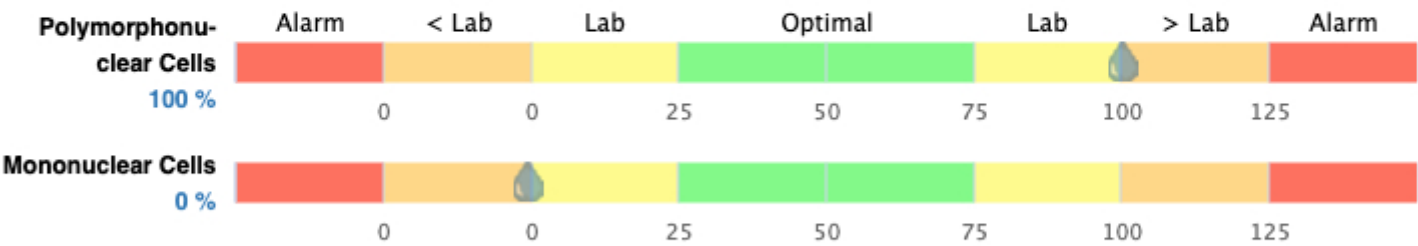


Stool Color	RESULT	Brown		
Stool Form	RESULT	Hard pellets		
Stool Consistency	RESULT	Hard		
Undigested Food	RESULT	Moderate amount		
Stool Mucus	RESULT	Moderate amount		
Occult Blood	RESULT	Positive	EXPECTED RESULT	Negative
Reducing Substances	RESULT	Negative	EXPECTED RESULT	Negative
Fat Globules	RESULT	Negative	EXPECTED RESULT	Negative
Amoeba, Fresh Prep	RESULT	Negative	EXPECTED RESULT	Negative
Ova & Parasites (O&P)	RESULT	Positive	EXPECTED RESULT	Negative
Entamoeba coli Cysts	RESULT	+	EXPECTED RESULT	Negative
Protozoa	RESULT	Positive	EXPECTED RESULT	Negative
Blastocystis hominis	RESULT	Negative	EXPECTED RESULT	Negative
Coccidia	RESULT	Negative	EXPECTED RESULT	Negative
Nematodes	RESULT	Negative	EXPECTED RESULT	Negative
Cestodes	RESULT	Negative	EXPECTED RESULT	Negative
Trematodes	RESULT	Negative	EXPECTED RESULT	Negative

Stool Culture & Gram Stain

Stool Culture & Gram Stain Results

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Stool Inflammatory Reaction	RESULT	2 - 5		
Stool Gram-Negative Bacilli	RESULT	++		
Stool Gram-Positive Bacilli	RESULT	+++		
Stool Gram-Negative Coccobacilli	RESULT	++++		
Stool Gram-Positive Coccobacilli	RESULT	++++		
Stool Gram-Positive Cocci	RESULT	+		
Isolated Microorganisms	RESULT	Escherichia coli		
Salmonella	RESULT	Negative	EXPECTED RESULT	Negative
Shigella	RESULT	Negative	EXPECTED RESULT	Negative
Vibrio cholerae	RESULT	Negative	EXPECTED RESULT	Negative
Morganella morganii	RESULT	Negative	EXPECTED RESULT	Negative
Klebsiella oxytoca	RESULT	Negative	EXPECTED RESULT	Negative
Aeromonas	RESULT	Negative	EXPECTED RESULT	Negative
Plesiomonas shigelloides	RESULT	Negative	EXPECTED RESULT	Negative
Staphylococcus aureus	RESULT	Negative	EXPECTED RESULT	Negative
Vibrio parahaemolyticus	RESULT	Negative	EXPECTED RESULT	Negative
Yersinia enterocolitica	RESULT	Negative	EXPECTED RESULT	Negative
Vibrio, genus	RESULT	Negative	EXPECTED RESULT	Negative

Disclaimer

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- It is designed to support discussion between you and your practitioner and is not intended to diagnose, treat, cure, or prevent any medical condition.
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