

CHF Summary Report

Name	Luna
Sex	Female
Age	1 yr
Report Date	2023-03-14
Current Stage	A

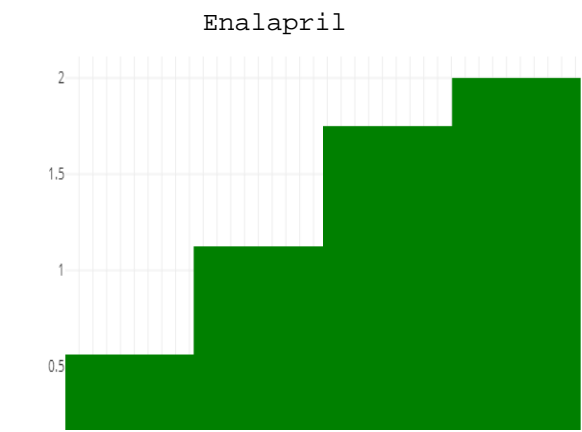
Medication

Enalapril	1.0
Pimobendan	1
Furosemide	1
Spironolactone	1.0

Symptoms

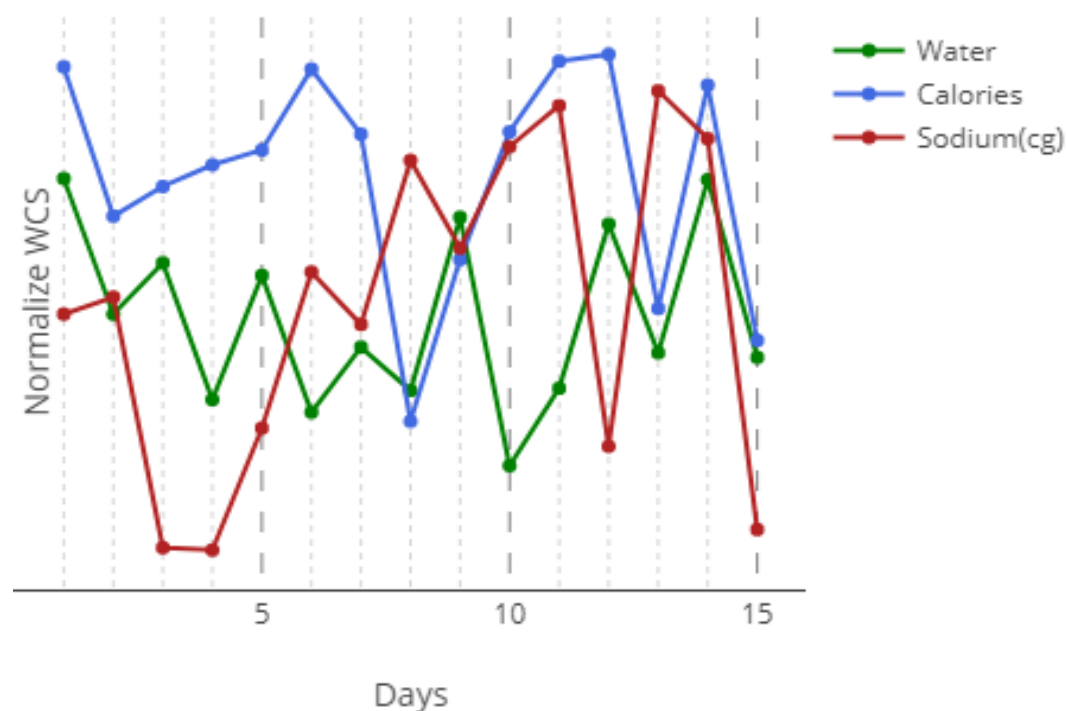
Cough
Difficuly breathing
Tiring easily
Swelling
Loss of appetite
Weight gain
Restlessness
Pacing

Medication Charts



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Water Calories and Sodium Charts



Water-Calories-Sodium Intake

Nutritional Overview

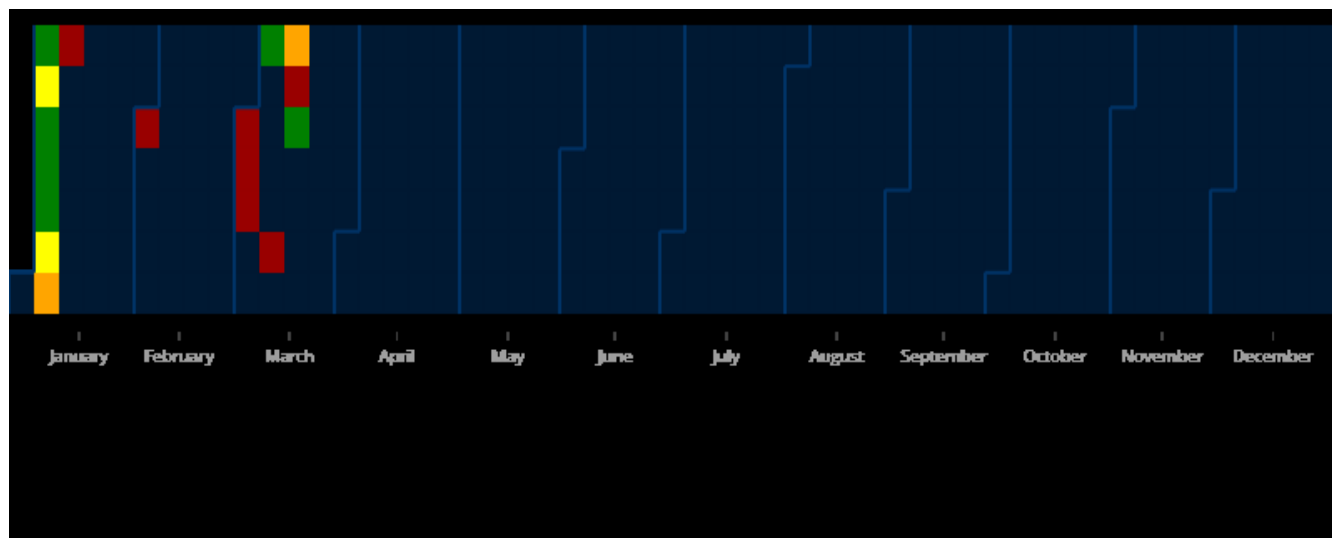
The dog's overall diet is well-balanced, consisting of 45% carbohydrates, 30% protein, 15% fat, and 10% fiber, along with adequate water intake. A balanced diet provides essential nutrients for maintaining muscle mass, energy levels, and overall health. High-quality protein sources are crucial for dogs with CHF, as they support heart muscle function and reduce stress on the kidneys. The 10% fiber content promotes healthy digestion and weight management, while the 15% fat content ensures that the dog receives essential fatty acids. Water intake is looking adequate

Sodium Intake

A sodium intake of less than 45 mg is maintained 90% of the time, which is beneficial for dogs with CHF. Low sodium diets help to reduce fluid retention and the workload on the heart. However, 10% of the time, the sodium intake exceeds 65 mg, potentially worsening the CHF condition by increasing fluid buildup and blood pressure. This inconsistency in sodium intake may contribute to the dog's fluctuating health status.

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Overall Health Chart



Overall health predicted by Classifier Green:Good, Yellow:Average, Orange:Bad, Red:Critical

Summary

Current stage of patent is Aand is on medications such as Enalapril Pimobendan, Furosemide and Spironolactone. diet is generally appropriate for managing CHF, but occasional elevated sodium intake may negatively impact its condition. Careful monitoring and consistent adherence to a low-sodium diet will be crucial for maintaining the dog's health and managing CHF symptoms. There are several instances when patent is showing 'Bad' condition but evidently it is because of the increase in sodium intake and lack of Taurine dosage in the diet.

Please note: Overall Health Chart is generated by Machine Learning Model and it shows all the Good, Average, Bad, Critical in Green, Yellow, Orange, and Red, respectively.