

Client: VELEZ, GING GING  
 (01142026-1)  
 Patient Name: YANG YANG  
 Species: Canine  
 Breed: Other

Gender: Female  
 Weight:  
 Age: 7 Years  
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>Catalyst One (February 1, 2025 10:21 AM)</b>					
SDMA	21 µg/dL	0 - 14			HIGH
CREA	1.4 mg/dL	0.5 - 1.8			
BUN	45 mg/dL	7 - 27			HIGH
BUN/CREA	31				
ALT	179 U/L	10 - 125			HIGH
AST	65 U/L	0 - 50			HIGH
ALKP	443 U/L	23 - 212			HIGH

SDMA:

SDMA is increased, CREA within reference interval: likely impaired GFR and kidney function.

Recommended next step: evaluate complete urinalysis. For information on recommended actions visit: [www.idexx.com/sdmaalgorithm](http://www.idexx.com/sdmaalgorithm).

**4Dx Plus (February 1, 2025 10:40 AM)**

AP\_spp Negative  
 EH\_spp Positive  
 HW Negative  
 Lyme Negative