



**PATIENT PRESENTING CLINICAL SIGNS**

**Chintu Somavarapu** Owner reports chronic intermittent regurgitation episodes that started a year ago but have gotten worse over the past 3 months. Owners report he regurgitates his food about 2-3 times a day, usually twice weekly. Happens usually 30 minutes after eating. On cytopoint monthly for allergies. Otherwise eating, drinking and acting normally. Weight is stable. Chest film taken with barium meatball to assess for megaesophagus.

**SPECIES**

Canine Abnormal PE/Chem/CBC/UA Results: CBC/Chem/T4 wnl

**RADIOGRAPHIC STUDY OF THE NECK, THORAX & ABDOMEN**

**BREED**

A complete set of radiographs of the neck, thorax & abdomen is provided for review – including positive contrast barium swallowing study.

Samoyed

**RADIOGRAPHIC FINDINGS**

**SEX**

The body condition score is 7/9.

MN

Neck

The osseous and soft tissue structures of the neck present no abnormalities.

**AGE**

Thorax

The surrounding bony structures are within normal limits.

3 Years, 2 Months

The extrathoracic soft tissues present homogeneous without abnormalities.

**INTERPRETED BY**

The heart is of normal size and shape, there is no evidence of cardiac chamber or vascular enlargement. The pulmonary vasculature is within normal limits.

Sebastian Schaub, DVM  
Dr. med. vet. DipECVDI

The cranial mediastinum presents the expected soft tissue opacity. The mediastinal width is less than twice the width of the vertebral column at the same level.

**HOSPITAL NAME**

The contrast boluses in the esophagus present the expected fusiform shaped with convex cranial border and cranial tapering margin.

Gentle Doctor Animal  
Hospital

The trachea is normal in diameter and presents the anticipated course. The luminal outline of the trachea is smooth.

**REFERRING VET**

The bronchial tree presents with thin walls and tapers uniformly towards the periphery as expected.

Dr. Rotthaus

The lung parenchyma presents the expected architecture and opacity; the intrapulmonary vascular branching is seen up to the third order lung vessels.

**INVOICE**

The diaphragm is well delineated with even surface and the expected mild cranial bulging of the diaphragmatic cupola.

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Abdomen

The surrounding bony structures are within normal limits.

**DATE**

No abnormalities of the extraabdominal soft tissues are noted. The abdominal wall is smooth and thin.

3-22-23

The serosal detail is maintained throughout the peritoneal and retroperitoneal space.

The liver is appropriate in position, size and presents uniform opacity.



**PATIENT** Chintu Somavarapu  
 The splenic head is in the anticipated position and within normal limits for size and opacity. The splenic body and tail are considered normal for position, size, shape and opacity.

**SPECIES** Canine  
 Both kidneys are seen and present with normal size, shape, delineation and opacity. The urinary bladder is in its anticipated position. No radiopaque calculi are noted throughout the upper and lower urinary tract.

**BREED** Samoyed  
 The stomach is in its anticipated position and presents normal content.  
 The small intestinal loops are of even diameter and non-dilated, a small amount of gas is seen within the small intestinal loops and considered within normal limits.

**RADIOGRAPHIC DIAGNOSIS**

- Obesity
- Normal neck
- Normal thorax
- Normal abdomen

**AGE** 3 Years, 2 Months  
**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The radiographic study presents no abnormalities, explaining the described clinical signs. There is no evidence of megaesophagus. In case of strong suspicion for esophageal dysmotility, recommend fluoroscopic swallowing study.

**INTERPRETED BY**  
 Sebastian Schaub, DVM  
 Dr. med. vet. DipECVDI

**HOSPITAL NAME**

Gentle Doctor Animal Hospital

**REFERRING VET**

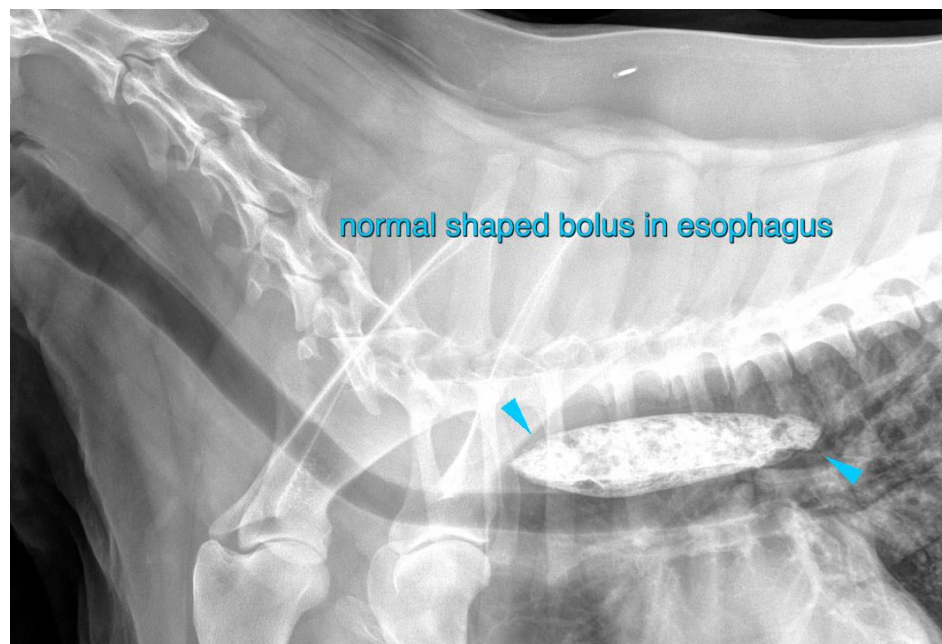
Dr. Rotthaus

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**DATE**

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**PATIENT**

Chintu Somavarapu

**SPECIES**

Canine

The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

Thank you for this referral. If the clinical or image interpretation does not parallel your findings or if I can be of any further assistance please contact me.

**BREED**

Samoyed

**Sebastian Schaub**, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI  
sebast.schaub@gmail.com

**SEX**

MN

**AGE**

3 Years, 2 Months

**INTERPRETED BY**

Sebastian Schaub, DVM  
Dr. med. vet. DipECVDI

**HOSPITAL NAME**

Gentle Doctor Animal  
Hospital

**REFERRING VET**

Dr. Rotthaus

**INVOICE**

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