

# SignalRAY™ Capabilities

## THORAX PANELS

### CARDIAC PANEL

Vertebral Heart Score

### EXTRAPULMONARY PANEL

Esophageal Distention  
Esophageal Foreign Body  
Pleural Gas  
Pleural Fluid

### PULMONARY PANEL

Cranioventral Parenchymal Pattern  
Caudodorsal Parenchymal Pattern  
Diffuse Parenchymal Pattern  
Bronchial Pattern  
Cranial Thoracic Mass  
Pulmonary Mass(es)  
Pulmonary Nodule(s)

## SKELETON PANELS

### SKULL AND SPINE PANEL

Cervical Disc Space Narrowing  
Spondylosis  
Thoracolumbar Disc Space Narrowing

### FORELIMB PANEL

Appendicular Fracture  
Aggressive Bone Lesion  
Shoulder Arthropathy  
Third Phalanx Bone Loss

### PELVIS PANEL

Pelvic Fracture(s)  
Hip Osteoarthritis

### HINDLIMB PANEL

Appendicular Fracture  
Aggressive Bone Lesion  
Stifle Effusion  
Third Phalanx Bone Loss

## ABDOMEN PANELS

### GASTROINTESTINAL PANEL

Gastric Distension  
Gastric Material  
Gastric Dilatation and Volvulus  
Small Intestinal Foreign Material  
Small Intestinal Plication  
Two Populations of Small Intestine

### EXTRAGASTROINTESTINAL PANEL

Hepatomegaly  
Mid Abdominal Mass  
Splenomegaly  
Peritoneal Fluid

### UROGENITAL PANEL

Renal Mineralization  
Renomegaly  
Small Kidney  
Urinary Bladder Calculi  
Uterine Distention  
Urethral Calculi  
Visible Prostate  
Prostatic Mineralization



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