COAST Canine OsteoArthritis Staging Tool



COAST is a new staging tool for canine OA recently proposed by leading experts in the fields of orthopedic health and pain management as a standardized approach to evaluating dogs with clinical signs of OA as well as those at risk of developing OA.

COAST Interactive PDF



- Simplifies the use of COAST within the clinic
- · Walks through the process one step at a time
- · Pop-up additional details for accurate grading
- · Automatic calculation of the COAST Stage of OA
- MAC or PC compatible
- · Completed PDF can be printed or stored electronically
- Empty form may be printed for completion by hand if preferred

INSTRUCTIONS FOR USE

Summary

- The COAST PDF should be completed by an Animal Healthcare Professional (AHP)
- · Completion of the patient information/signalment sheet is optional
- Grading is obtained by recording both pet owner and veterinarian/AHP evaluations of the patient as indicated
- Use a validated Clinical Metrology Instrument (CMI) "pet owner questionnaire" appropriate for the purpose of the assessment
- The COAST interactive PDF will automatically calculate the grades and COAST stage from the selections made
- The results obtained may help guide initiation or modification of a patient health care plan, tailored to meet the requirements of the individual dog

Requirements for accurate, trouble-free use of the PDF

- Selections must be made in listed order (top to bottom) for proper calculation
- Hover over the radio buttons for additional information (pop-ups whenever available) to assist accurate first-time selection
- Alterations to selections will interfere with the calculation
 - » Please close and restart the PDF if a selection needs to be changed
- Upon completion, it is recommended that the assessment be given a unique file name and be saved as a JPEG to lock down responses
 - » Navigation: (Click) FILE > (Scroll To) SAVE AS > (Select From Menu) JPEG > Save
 - » Print: a hard copy of the assessment if required
- The PDF template must be re-opened to begin a new patient assessment
- Increase the magnification of the entire page to view text in larger format

For further information contact 1800 995 709 from anywhere in Australia Monday to Friday or email productsupportau@elancoah.com

COAST Development Group

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The COAST is a proposal for a standardized staging system for canine osteoarthritis (OA). Please contact the COAST Development Group at the above email with feedback/information that can be used to further develop and optimize this tool

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Full article available open access: Cachon T et al. Face validity of a proposed tool for staging canine osteoarthritis: canine osteoarthritis staging tool (COAST). The Veterinary Journal. 2018;235:1-8.



NAME	DATE
IN/AIVIL	DAIL



Enter results of the pet owner assessments (CMI and their opinion of overall degree of their dog's discomfort) as well as the

Clinical Metrology Instrument (CMI)	O or Very Low Score Not clinically affected	Low Score Mildly affected	Medium Score Moderately affected	High Score Severely affected
	0	0	\circ	0
Example provided for LOAD score conversion	0	MILD <10	MODERATE 11-20	SEVERE TO EXTREME 21
Dograp of Dog's Discomfort	None	Low Level	Moderate Level	Unbearable
Degree of Dog's Discomfort	0	0	0	0
Effect on Static Posture	Normal	Mildly Abnormal	Moderately Abnormal	Severely Abnorma
Effect off Static Posture	0	0	0	0
Effect on Motion	Normal	Mildly Abnormal	Moderately Abnormal	Severely Abnorma
	0	0	0	0

EVALUATION BY VETERINARIAN

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Pain upon Manipulation	None	Mild	Moderate	Severe
Passive Range of Movement	Normal	Mildly Abnormal	Moderately Abnormal	Severely Abnormal
Radiography	No radiographic signs of OA	Mildly Abnormal	Moderately Abnormal	Severely Abnormal



DOG GRADE

JOINT GRADE