RCID19 Esquibel Danica DOB 5/15/06 123.97mos Female/Spayed

Guide for veterinarians from NTUAS Study Group

NOTE: A full upper airway examination is always recommended and should evaluate the narestongue, hard palate, soft palate, tonsils, pharynx (laterally and dorsally), epiglottis, hyoepiglottis and valleculae, cuneiform and corniculate processes, piriform recesses, laryngeal mucosa, vestibular and vocal folds, ventricles, immediate infraglottic lumen. Presence of phlegm, pharyngeal gag, laryngeal sensitivity and laryngeal function should also assessed. Although anatomically not part of the upper airway, it is useful to include the trachea, mainstem bronchi and choanae. The nasal cavity, choanae, nasopharynx and soft palate thickness can be evaluated with CT using a slung maxilla positioning.

Only the variables that significantly correlated with clinical signs of NTUAS are included in the NTUAS score.

SUPRAGLOTTIC LARYNGEAL MUCOSA			
	MODERATE	glottis and corniculates may be partially covered with mucosal 'scarf'. Piriform recesses completely or almost completely obliterated with excessive folds or edematous mucosa. Mucosa may protrude	
	MARKED	out of the piriform recesses. Corniculates may be covered with excess mucosa. Redundant mucosa may be sucked into the	6
CUNEIFORM PROCESSES	NORMAL or MILD	Wide or standing upright, may tilt inwards slightly	0
Assess at rest. Ensure that you do not distort the cuneiforms when pressing down on the epiglottis or	MODERATE	Medially displaced, almost but not <i>quite</i> touching	3
tongue base	MARKED	Touching, overlapping or medially flattened	5
VENTRICLES	NORMAL	Can see the vocal folds their entire length, and there is a deep cleft entrance to the ventricles immediately rostral to the vocal folds.	0
Assess at beginning of exam. Assess at rest, not	SUB-EFFACED	Edematous ventricular mucosa can be seen sitting within the ventricles, but can still see ALL the vocal folds.	1
abduction. If asymmetrical, classify based on more severely affected. NOTE: If dog has undergone previous sacculectomy, arade as 5.	EFFACED	Edematous mucosa is bulging to the vocal folds. The ventral aspect of the ventricles may be touching but can still see most of vocal folds.	2
	PARTIALLY EVERTED	Most of vocal folds are obscured by everting/bulging mucosal sacs, which are touching and becoming plump. Can see less than 50% of vocal folds dorsally.	3
gruue us s.	FULLY EVERTED	Mucosa is ballooning out into the rima glottidis, completely obscuring vocal folds and occupying the ventral rima glottidis. Everted mucosal sacs may overlap each other.	5
INFRAGLOTTIC LUMEN	NORMAL	O shape, may be a slight V shape	0

Examination date: 7/20/2016

Other findings (not associated with NTUAS): periodontal disease, mild bulge on dorsal aspect of epiglottis