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Location: Casale sul Sile

(TV)

Date: 17.12.2022

HORSE NAME: Bambola

female

Cloak: bay Years:

12 years

**Employment: show jumping** 

Microchip: 724019010005562

Seller:

Influenza and tetanus vaccinations: not up to date with basic vaccinations Coggins

test: not carried out

- The subject has been in regular activity since he arrived at the stud farm a couple of months earlier. The subject has very little work, having been a broodmare, so he is doing light work on the rope and mounted and is starting to do the first show jumping courses
- The subject last worked the day before the visit
- The subject at the time of the visit is not undergoing medical treatment and has not undergone any treatment or surgery since he has been at the stud farm
- The subject showed no signs of redhibitory vices
- The subject recently visited the dentist
- The subject was shod 30 days before the visit

# GENERAL AND PARTICULAR OBJECTIVE EXAMINATION

General appearance: goodNutrition status: BCS 5

- Muscle mass development: fair

- Sensory status: normal

- Skin and hair

- Abrasions and scars: scar on the semitendinosus and semimembranosus muscles of the right posterior, at the level of the ischial tuberosity. Small abrasion on the medial aspect of the left hind pastern, abrasion above the right eyelid
- Alopecic and/or depigmented areas: no
- Skin neoformations: no
- Lymphatic system: normal explorable lymph nodes and absence of limb oedema
- Examination of the mouth and dental arches: broken lower left picozzo tooth

## **CIRCULATORY SYSTEM EXAMINATION**

- Jugular veins: normal
- Mucosae and capillary refill time: normal
- Resting heart rate: 36 bpm
- Rhythm and heart noises at rest: sinus rhythm, no pathological heart noises are heard on auscultation
- Rhythm and heart sounds after exertion: normal
- Recovery after effort: recovery after 10 minutes of rope work at the three normal gaits. 66 bpm as soon as the effort is completed, 50 bpm after 3 minutes

# **EXAMINATION OF THE RESPIRATORY SYSTEM**

Percussion sinuses: normal

Palpation of the larynx and trachea: normal

- Provoked/spontaneous cough: absent

Respiratory rate at rest: 14Auscultation at rest: normal

Auscultation after exercise: normal

# **OCULISTIC EXAMINATION**

Eyelids/eyebrows: normalReflection of threat: presentCorneal appearance: normal

 ${\tt INSPECTION} \ \ {\tt F} \ \ {\tt O} \ \ {\tt R} \quad {\tt IDENTIFICATION} \ {\tt OF} \ {\tt SURGICAL} \ {\tt SCARS} \ ({\tt laparotomy, nevrectomy, nevrectom, n$ 

laryngoplasty, laryngotomy): negative

BASIC NEUROLOGICAL EXAMINATION: normal

# **MUSCULOSKELETAL EXAMINATION**

# STATIC EXAMINATION

- Conformation anomalies: no major anomalies in the horse's conformation
- Palpation
  - Front right: normal
  - Front left: normal
  - Right rear: normal
  - Left rear: normal
  - Back
    - spinous processes: absence of sensitivity to palpation of the spinous processes of the spine. Mild lumbar kyphosis
      - pelvis: normal
    - paravertebral musculature: normal. Poor development of the thoracic and lumbar paravertebral musculature, compatible with the short time the subject is at work
    - trunk musculature: greater trophy of the muscle masses of the right shoulder and left buttocks compared to the contralateral ones
    - spinal mobilisation: good laterolateral mobilisation of the lumbosacral joint and flexion-extension of the thoracic and lumbar spine and lumbosacral joint
  - Neck: normal.
    - Passive bending test:
  - 1. AD negative; AS negative
  - 2. PD negative; PS negative.
- Feet probe application on sole and slab: negative
- Front clipping: plain iron

# DYNAMIC EXAMINATION

• Step in a straight line on hard ground:

AD	0/5	AS	0/5	PD	0/5	PS	0/5
	-,-		-, -		_, _		-, -

• Straight trot on hard ground:

AD	0/5	AS	0/5	PD	0/5	PS	0/5
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• Trot in right turn on hard ground:

AD 0/5 AS	0/5 PD	0/5 PS	0/5
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• Trot in left turn on hard ground:

)	0/5	A.C.	0/5	DΠ	٥/ـ	50	٥/٦
AD	0/5	AS	l 0/5	110	0/5	l PS	1 0/5
,	0,0	,	0,0		0,0	. •	0,0

• Trot in right turn on soft ground:

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AD	0/5	AS	1 0/5	I PD	0/5	I P3	1 0/5
	-, -		-, -	. –	-, -		-, -

• Trot in left turn on soft ground:

AD	0/5	AS	0/5	PD	0/5	PS	0/5
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- Bending test
  - AD: distal 1/5, carpus 0/5
  - AS: distal 1/5, carpus 1/5.
  - Proximal PD 0/5, distal 0/5
  - PS proximal 0/5, distal 0/5
- Evaluation of the three gaits: at the three gaits there are no lamenesses, there is a slight arpeggio of the right hind quarters and less fluidity in the trot and gallop in circles on the left hand, a hand in which the mare tends to cross herself

#### RADIOLOGICAL EXAMINATION

# Interpretation of X-ray findings

- 0-1: any minor alterations that generally have no clinical significance
- 2: alterations that could, in the present or future, lead to the onset of clinical symptoms
- 3: alterations that generally lead to the onset of clinical symptoms

#### FOREARMS

DIGITAL LINE				
LM	AD	0/3	AS	1/3
Oxspring navicular	AD	1/3	AS	0/3

# **CONCLUSIONS**

At the moment, based on the findings of the clinical examination and the X-rays taken, the pony can undertake regular show-jumping activity. Given that the mare has not carried out any sporting activity for several years, it is advisable to carry out a gradual increase in work, concentrating on correct flat work, in order to correct the postural and muscular asymmetries that are very frequent in subjects that do not have regular and correct work. Osteopathic and massage therapy sessions can be a very valuable aid in this phase. Regular check-ups are recommended to monitor the subject's adaptation to sporting activity.

Dr Sabrina Assirelli, DVM

N.B. All indications in this veterinary survey refer to the date on which it was carried out. It is the responsibility of the buyer to verify the legal ownership data of the subject identified by the veterinary surgeon on the basis of the available documents. Any defects not referred to in the medical history by the seller or buyer, and subsequently detected, cannot be imputed to the Veterinary Doctor who carried out the examination. The administration of drugs of various kinds and in various capacities that may alter the actual condition of the horse at the time of the clinical examination and not brought to the attention of the veterinary surgeon carrying out the examination, exonerates him from liability to both seller and buyer.