



# HSI Pre-Inspection Veterinary Screening Examination of Stallions 2017



Name of Stallion \_\_\_\_\_ Year of Birth \_\_\_\_\_ Registration No. \_\_\_\_\_

I have identified this horse from his passport and Microchip (please tick)  Microchip No: \_\_\_\_\_

<b>✓ Please tick ✓</b>		
<b>Heart:</b>	Normal	Abnormal
Remarks:		

<b>✓ Please tick ✓</b>		
<b>Eyes:</b>	Normal	Abnormal
Remarks:		

<b>Mouth:</b>
Remarks: e.g. parrot mouth etc.

<b>Limbs including Feet:</b> Examination for ringbone, sidebone, bone spavin, curbs, etc. Allowance should be made for obvious injury
<b>Left fore</b>
<b>Right fore</b>
<b>Left hind</b>
<b>Right hind</b>

<b>Movement:</b> Evidence of lameness (give possible reason)

<b>Evidence of shivering, stringhalt or wobbler syndrome:</b>
Remarks:

<b>✓ Please tick ✓</b>		
<b>Examination of Genitalia:</b>	Normal	Abnormal
Remarks:		

<b>✓ Please tick ✓</b>		
<b>Evidence of Hernia:</b>	Yes	No
Remarks:		

<b>✓ Please tick ✓</b>		
<b>Presence of Sarcoids:</b>	Yes	No
Remarks:		

<b>✓ Please tick ✓</b>		
<b>Evidence of Allergies:</b>	Yes	No
Remarks:		

### Lungeing and Endoscopic examinations must be carried out.

<b>LUNGEING (WIND):-</b>				
<b>Result of examination following lungeing:</b>	Normal respiratory noise	<b>✓ Please tick ✓</b>	Abnormal respiratory noise	<b>✓ Please tick ✓</b>

<b>ENDOSCOPIC EXAMINATION:</b>					
<b>✓ Please tick ✓</b>					
Result of endoscopic examination of Larynx and Pharynx for:					
1. Evidence of <b>Laryngeal Neuropathy</b>					
<b>Grade:</b> (Please indicate a grade) (J G Lane System)	1	2	3	4	5

2. Evidence of <b>Abnormalities</b> , e.g. Subepiglottic Cyst, Rostral displacement of the palatopharyngeal arch and abnormal epiglottic cartilage		
<b>✓ Please tick ✓</b>		
	Yes	No
Remarks:		

3. Evidence of <b>upward displacement of the soft palate</b>		
<b>✓ Please tick ✓</b>		
	Yes	No
Remarks:		

4. Evidence of <b>Cleft Palate</b>		
<b>✓ Please tick ✓</b>		
	Yes	No
Remarks:		

<b>Hobdayed</b>		
<b>✓ Please tick ✓</b>		
	Yes	No
Remarks:		

I confirm that I have taken appropriate samples from the stallion for testing for Equine Viral Arteritis (EVA), Equine Infectious Anaemia (EIA) and Contagious Equine Metritis (CEM). The samples have been sent to \_\_\_\_\_ (name of laboratory) for analysis.

Other Observations: .....

.....

.....

Please note that all questions in the above reports must be completed in full.  
I hereby certify that I have this day examined the above-described stallion having identified him from his passport. I declare that neither I nor any members of this practice have any vested interest in the stallion which is the subject of this examination.

Signature and stamp of VS: ..... Date: .....



# HSI Pre-Inspection Veterinary Screening Examination of Stallions 2017



Name of Stallion \_\_\_\_\_ Year of Birth \_\_\_\_\_ Registration No. \_\_\_\_\_

I have identified this horse from his passport and Microchip (please tick)  Microchip No: \_\_\_\_\_

**X-Rays can only be carried out by a veterinary practice on the enclosed list.**

**(See Condition 2 for exemptions).**

**RIGHT FORE:**(shoe removed)

- 1.\* Lateromedial views of the phalanges-including coffin, pastern and fetlock joints ..... **LM**
- 2.\* Dorso-palmar views of the phalanges- including coffin, pastern and fetlock joints ..... **DP**
- 3. Dorso-palmar projection with the toe of the foot in a foot block (dorsoproximal-palmarodistal oblique or Oxspring view). The navicular bone must be displayed in the distal half of the middle phalanx and should not overlap the joint space of the coffin joint.....**DPr-PaDiO**

**LEFT FORE:**(shoe removed)

- 4.\* Lateromedial views of the phalanges-including coffin, pastern and fetlock joints ..... **LM**
- 5.\* Dorso-palmar views of the phalanges- including coffin, pastern and fetlock joints ..... **DP**
- 6. Dorso-palmar projection with the toe of the foot in a foot block (dorsoproximal-palmarodistal oblique or Oxspring view). The navicular bone must be displayed in the distal half of the middle phalanx and should not overlap the joint space of the coffin joint.....**DPr-PaDiO**

**RIGHT STIFLE:**

- 7. Lateromedial views including the patella, femoral trochlear ridges and femoral condyles. .... **LM**

**LEFT STIFLE:**

- 8. Lateromedial views including the patella, femoral trochlear ridges and femoral condyles. .... **LM**

**RIGHT HOCK:**

- 9. Lateromedial..... **LM**
- 10. Dorsolateral plantaromedial oblique..... **DLPIMO**
- 11. Dorsomedial plantarolateral oblique..... **DMPILO**

**LEFT HOCK:**

- 12. Lateromedial..... **LM**
- 13. Dorsolateral plantaromedial oblique..... **DLPIMO**
- 14. Dorsomedial plantarolateral oblique..... **DMPILO**

**RIGHT HIND FOOT:**

- 15. Lateromedial (LM) including fetlock, pastern and coffin joints and the distal phalanx..... **LM**

**LEFT HIND FOOT:**

- 16. Lateromedial (LM) including fetlock, pastern and coffin joints and the distal phalanx..... **LM**

**\* THESE VIEWS CAN BE SPLIT INTO SEPARATE VIEWS OF FETLOCK & FOOT IF NECESSARY.**

**RADIOGRAPHS MUST BE IDENTIFIED WITH THE STALLION NAME, DATE OF X-RAY, AND MUST IDENTIFY RIGHT OR LEFT LIMB. PHALANGES MUST BE LABELLED FORE OR HIND. THE PROJECTIONS/VIEWS MUST BE ACCURATE. THE DEFINITIONS OF BONES, JOINTS AND SOFT TISSUE OUTLINES SHOULD BE CLEARLY VISIBLE.**

**NOTE: Please do not affix a label to the CD as this may prevent the disk from playing correctly in the drive.**

Other Observations: .....  
.....  
.....  
.....

Please note that all questions in the above reports must be completed in full.

I hereby certify that I have this day taken radiographs of the above-described stallion having identified him from his passport. I declare that neither I nor any members of this practice have any vested interest in the stallion which is the subject of this examination.

Signature and stamp of VS: ..... Date: .....

This report is valid solely for the purposes of the classification of stallions on the Irish Sport Horse Studbook or the Irish Draught Horse Studbook as appropriate, which is maintained by Horse Sport Ireland. This report has no relevance to any other party particularly in relation to sale. Neither the examining veterinary surgeon, Horse Sport Ireland nor the Northern Ireland Horse Board shall be in any way liable for any misdescription contained herein or for any resultant loss in value arising from the descriptions in this report. Veterinary surgeons who examine stallions for the purpose of this report shall not be held liable for statements contained herein.

**ALL STALLIONS WILL BE SUBJECT TO VETERINARY EXAMINATION AT THE SELECTION CENTRE.**

**Notes for Veterinary Surgeons concerning the examination of stallions for Classification in the Irish Horse Register.**

**Grading of Recurrent Laryngeal Neuropathy**

**Grade 1** – All movements, both adductory and abductory, are synchronised at rest and after exercise. Any appearance of asymmetry arises as an artifact of the position of the endoscope; the perspective distortion is cancelled when the left and right nostrils are used in turn. This being the case a “mirror” effect operates such that when the endoscopy is performed through the right nasal passage, the right arytenoid may appear less abducted and vice versa.

**Grade 2** – All major movements are symmetric with a full range of adduction and abduction. Transient asynchrony flutter, or delayed or biphasic abduction may be seen, especially of the left arytenoid.

**Grade 3** – Although the left arytenoid is still capable of full abduction, activity is generally reduced on the left when compared with the right, with periods of prolonged asymmetry, particularly during quiet movements. Full bilateral abduction can be stimulated transiently by partial asphyxiation using nostril occlusion, but is not sustained.

**Grade 4** – The left arytenoid is no longer capable of full abduction and during adduction, compensation by the right arytenoid crossing the midline may be evident. Asymmetry is marked, but residual movements are present.

**Grade 5** – True hemiplegia - active movement is completely absent on the affected side and the “slap” test does not provoke any response.

Reference: J. G. Lane in “Equine Endoscopy” 2<sup>nd</sup> Edition, Edited by J. L. Traub-Dargatz and C. M. Brown

**Note for Veterinary Surgeons regarding the grading of Recurrent Laryngeal Neuropathy**

Grade 1, 2, 3, 4 and 5 (Lane System explained)

Standard of interpretation required for -Approved- or -Preliminary Approved (PA)- or -Not Approved 1 (NA1)- classification on the HSI Irish Sport Horse Studbook or -Class 1- or -Class 2- in the case of HSI Irish Draught Horse Studbook as appropriate.

- Grade 1: with no abnormal inspiratory noise
- Grade 2: with no abnormal inspiratory noise
- Grade 1: with an abnormal inspiratory noise provided the noise is not caused by any of the unsuitable conditions

Standard of interpretation for -Not Approved 2 (NA2)- classification on the HSI Irish Sport Horse Studbook or -Class 3- classification on the HSI Irish Draught Horse Studbook as appropriate.

- Grade 2 with an abnormal inspiratory noise
- Grade 3
- Grade 4
- Grade 5
- Grade 1 with an abnormal inspiratory noise where there is no satisfactory explanation for the noise.
- Symptoms of soft palate paralysis

Note: Lungeing is a compulsory part of the wind examination. Where the owner or examining veterinary surgeon considers that the horse should not be lunged on welfare grounds or for any other reasons, then he is unsuitable for examination and will be classified as - Class 3- in the case of Irish Draught stallions or -Not Approved 2 (NA2)- classification in the case of Sport Horse stallions. However, the veterinary surgeon appointed by Horse Sport Ireland, in conjunction with the inspection panel, may exercise discretion on this aspect, taking due cognisance of the results of the endoscopic examination and the performance of the stallion.



# **HSI Pre-Inspection Veterinary Screening Examination of Stallions 2017**



## **Veterinary requirements for selection and classification of stallions by Horse Sport Ireland.**

### **1. Veterinary**

- a. Applicants are required to have the HSI Pre-Inspection Veterinary Screening Examination form completed in full by a veterinary surgeon in respect of the stallion for which they are applying for classification. Please note that this includes X-raying as per the specification in the HSI Pre-Inspection Veterinary Screening Examination form (See exception at 2 below). Stallions undergo a full five stage pre-purchase veterinary examination at the selection by a Veterinary Surgeon appointed by Horse Sport Ireland.
- b. All stallions will be measured at the selection and these measurements shall be regarded as official measurements for the purpose of stallion classification in the Irish Sport Horse Studbook or the Irish Draught Horse Studbook as appropriate. In instances where the measurements of a stallion are disputed, the owner shall have the option to appeal the Horse Sport Ireland measurements at the University Veterinary Hospital, Dublin at his own expense.
- c. In cases where the HSI Pre-Inspection Veterinary Screening Examination form indicates that the stallion does not meet the veterinary requirements for -Approved or -Preliminary Approved (PA)- or -Not Approved 1 (NA1)- classification on the Irish Sport Horse Studbook or -Class 1- or -Class 2- in the case of Irish Draught Horse Studbook as appropriate, the applicant may, following consultation with Horse Sport Ireland, have the stallion classified as -Not Approved 2 (NA2)- classification on the Irish Sport Horse Studbook or -Class 3- classification on the Irish Draught Horse Studbook as appropriate, without the stallion participating in the selection. Such a stallion must have established pedigree.
- d. Appropriate samples should be taken and sent for analysis for Equine Viral Arteritis (EVA), Equine Infectious Anaemia (EIA) and Contagious Equine Metritis (CEM). Certification of negative results should be returned to HSI to form part of this application.
- e. Blood samples may be taken on the day of the veterinary examination and may be subject to screening for substances listed on the FEI 'Equine Prohibited Substances List' (see [www.feicleansport.org](http://www.feicleansport.org)).
- f. Blood samples will be taken on the day of selection and may be subject to screening for substances listed on the FEI 'Equine Prohibited Substances List' (see [www.feicleansport.org](http://www.feicleansport.org)).

### **2. X-rays**

All stallions are required to have an X-ray examination carried out by a veterinary practice on an approved panel (see Appendix 1) maintained by Horse Sport Ireland or where agreed by Horse Sport Ireland, X-rays may be accepted from the relevant Veterinary College in the case of imported stallions. Please contact Horse Sport Ireland to confirm the suitability or otherwise of colleges outside of Ireland.

The radiographs must be submitted with the application for independent scrutiny by the Horse Sport Ireland Veterinary Advisory Panel prior to the selection. In cases where the quality of the radiographs is deemed to be unsatisfactory they will be returned and a new set of radiographs will be required.

Animals measuring up to and including 148 cm are exempt from the X-rays requirement.

### **3. Appeals**

- 3.1 **Veterinary:** For animals which fail the veterinary examination, there is provision for an appeal to be made. The conditions of the appeal procedure are as follows:
  - Horse Sport Ireland will notify the owner of the stallion of the reason why the stallion failed the veterinary examination.
  - The owner of the stallion may, within one month, apply to Horse Sport Ireland to have a veterinary re-examination carried out by the University Veterinary Hospital. The re-examination will only be carried out in respect of the condition for which the stallion was failed at the initial selection.
  - The full cost of the re-examination must be borne by the owner of the stallion.
  - The decision of the University Veterinary Hospital, Dublin shall be final.
- 3.2 **X-rays:** In relation to stallions that do not meet the standards on inspection of the radiographs set by the Horse Sport Ireland Veterinary Advisory Panel (see 2 above), there is provision for an appeal to be made. The conditions of the appeal procedure are as follows:
  - Horse Sport Ireland will notify the owner of the reason why the stallion failed the X-rays requirement.
  - The owner of the stallion may, within one month, appeal to Horse Sport Ireland. The appeal may involve the examination of the original X-rays by the University Veterinary Hospital or if deemed necessary will require the stallion to be X-rayed by the University Veterinary Hospital.
  - The full cost of the re-examination must be borne by the owner of the stallion.
  - The decision of the University Veterinary Hospital shall be final.

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Stallion owners must ensure that their stallion is adequately trained and fit to be handled at the selection and in particular for the veterinary examination.

Stallion owners must also ensure that they have all necessary equipment (i.e. tack, lunge whips, lunge lines, saddles, etc.) for the selection.

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## Appendix 1.

### Horse Sport Ireland

#### Designated Clinic

The following practices based in Ireland are appointed by HSI as Designated Clinics whereby veterinary Examinations may be carried out on behalf of Horse Sport Ireland.

#### Option 2 – Designated Clinics

Practice:		
Ned O'Flynn,	Rinnwood House, Oranmore, Co. Galway.	T. 091-794836
Warren Schofield,	Troytown Grey Abbey Equine Hospital, Green Rd., Co. Kildare.	T. 045-521686
Hugh Suffern,	Tullyraine Equine Clinic, 37 Quarry Road, Banbridge, Co. Down.	T. 028 40624566
John Hyde,	Tower Equine Hospital, Caherlag, Glanmire, Co. Cork.	T. 021-4353358

#### Radiography Panel

The following practices based in Ireland are approved to take radiographs on behalf of Horse Sport Ireland. Radiographs should be submitted to HSI for examination and adjudication by the HSI Radiology Panel.

Practice:		
Alf Martin,	Auburn Equine Clinic, 8 Scroggy Lane, Glenavey, Co. Antrim.	T. 028 94453621
Hugh Suffern,	Tullyraine Equine Clinic, 37 Quarry Road, Banbridge, Co. Down.	T. 028 40624566
Gillian Maddock,	Clinic na gCapall, Regent Street, Bagenalstown, Co Carlow.	T. 059-9722677
Sean O'Sullivan,	Corrin Veterinary Centre, Corrin, Fermoy, Co. Cork.	T. 025-32766
John Hyde,	Tower Equine Hospital, Caherlag, Glanmire, Co. Cork.	T. 021-4353358
Jürgen Bodamer,	West Coast Equine, Old Church Street, Athenry, Co. Galway.	M. 086-1040658
Ned O'Flynn,	Rinnwood House, Oranmore, Co. Galway.	T. 091-794836
Tom Austin,	Anglesea Lodge Equine Hospital, Anglesea Lodge, The Curragh, Co. Kildare.	T. 045-521373
Heinrich Zeig,	Somerton Equine Hospital, Friarstown, Kildare.	T. 045-521757
Ernan O'Donnell,	Sycamore Lodge Equine Clinic, Waterford Lodge, Curragh, Co. Kildare.	T. 045-441562
Warren Schofield,	Troytown Equine Hospital, Green Rd., Co. Kildare.	T. 045-521686
Tim Brennan,	Gowran Castle Stud, Gowran Castle, Gowran, Co Kilkenny	T. 056-7726836
Edwina Farrell,	Clontubrid, Freshford, Co Kilkenny.	M. 087-2446362
John Noonan,	Gortnagrour, Adare, Co. Limerick	T. 061-396775, M. 087-2594057
Liam Flynn,	Ballybrown Equine Clinic, Ballybrown, Clarina, Co Limerick.	T. 061-353296
Donncha Houlihan,	Dundalk Equine Vet Clinic, Dundalk Racecourse, Co. Louth.	M. 086-7719777
Liam Sharpe,	Lisadell Equine Hospital, Follistown, Navan, Co. Meath.	T. 046-9059040
Katy Murphy,	Kilcock Veterinary Hospital, Summerhill Road, Kilcock, Co. Meath.	M. 086-2522665
Con Kennedy,	Ratoath Veterinary Clinic, Ratoath, Co. Meath.	T. 01-8256213
Jim Tempany,	Tireragh Veterinary Clinic, Dromore West, Co. Sligo.	T. 096-47455
Pat Meagher,	Kedrah House Stud, Cahir, Co. Tipperary.	T. 052-7441790
Shane Ryan,	Kilcash Equine Clinic, Kilcash, Clonmel, Co. Tipperary.	M. 087-8255705
John Halley,	O'Byrne & Halley, Fethard Equine Hospital, Fethard, Co. Tipperary.	T. 052-6130795
J E Browne,	Borovalley Veterinary Clinic, Ballybrennan, Clonroche, Co. Wexford.	T. 05392-47849
John O'Doherty,	Lisnagh, Carnew Rd, Gorey, Co. Wexford.	T. 053-9421724
Felim Mac Eoin	Galway Equine Clinic, The Ranch, Kilcolgan, Co. Galway	T. 087 3976292

**All applicants are required to have an X-ray examination of their stallion carried out by a veterinary practice from the above list.**

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