

Tele: 35436

Dte Gen Remount Veterinary Services  
क्वार्टरमास्टर जनरल शाखा  
Quartermaster General's Branch  
एकीकृत मुख्यालय, रक्षामंत्रालय (सेना)  
IHQ of MoD (Army)  
पश्चिमी खण्ड - 3, आर के पुरम  
West Block-3, RK Puram  
नई दिल्ली - 110 066  
New Delhi - 110066

83001/Q/RV-3

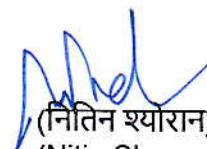
HQ Southern Command (RV)

21 May 2024

**INCIDENCE OF GLANDERS IN EQUINES AT VARIOUS PLACES**

1. Ref National Research Centre on Equines, Hisar letter No F. No.9-66/Misc/P-IV/2024-25 dated 12 Apr 2024 (photocopy encl) vide which two horses at D.J. Hali District of Bangalore, has been found serologically positive for Glanders.

2. In view of detection of Glanders amongst civil equine population in D.J. Hali District of Bangalore, an advisory on the subject be issued to all concerned under your jurisdiction for strict implementation of all necessary precautions with respect to movement of Army animals through the affected area and for maintaining a close liaison with local vets to prevent any untoward incidence.

  
(नितिन श्योरान)  
(Nitin Sheoran)

कर्नल

Col

कर्नल आरवीएस (तकनीकी)

Col RVS (Tech)

कृते कार्यवाहक महानिदेशक आरवीएस  
for Offg DG RVS

**Encls** : As above.

**Copy to:-**

HQ Southern Command (RV)  
HQ Eastern Command (RV)  
HQ Western Command (RV)  
HQ Northern Command (RV)  
HQ South Western Command (RV)  
HQ UB Area (RV)  
HQ Dakshin Bharat Area (RV)  
RVC Centre and College, Meerut Cantt  
Equine Breeding Stud, Babugarh  
Equine Breeding Stud, Hisar  
Remount Trg School and Depot, Saharanpur  
Remount Trg School and Depot, Hampur  
Central Mil Vet Lab, Meerut Cantt  
44 MVH, Rashtrapati Bhawan, New Delhi  
48 MVH, Delhi Cantt  
'B' Sqn 61 Cav, Delhi Cantt  
DG NCC (RV)  
61 Cav, Jaipur  
President Body Guard (PBG), New Delhi  
Army Polo Riding Centre, Delhi Cantt  
EFI

- Along with enclosures.

**Internal**

QMG Br/Q1A

- for info pl.



# भाकृअनुप- राष्ट्रीय अश्व अनुसंधान केन्द्र

सिरसा रोड़, हिसार - 125001 (हरियाणा) भारत

ICAR - NATIONAL RESEARCH CENTRE ON EQUINES

Sirsa Road, Hisar - 125001 (Haryana) INDIA



Dr.T.K.Bhattacharjya, Ph.D, FNAAS, FNAVS, FSOCDAB

Director

F. No.PA/Dir/Glanders/  
Date: 12 April, 2024

To

Joint Director,  
Southern Regional Disease Diagnostic Laboratory,  
Institute of Animal Health and Veterinary Biologicals,  
Hebbal, Bangalore- 560024, Karnataka

Sub: Incidence of glanders in two horses from D.J. Halli Distt (Bangalore)-reg

Sir,

This is with reference to your letter No. IAH & VB/SRDDLDSE/ILC/2024-25 dated 01.04.2024 regarding 03 equine serum/aspirated pus sample/nasal swab samples sent for glanders surveillance. Two horses (report enclosed) were found to be positive serologically (CFT & ELISA) and by nucleic acid detection (PCR). Necessary actions under the provisions of Infectious Diseases Act 2009 (Prevention and Control of Infectious and Contagious Disease in Animals Act 2009) in vogue in the State may be taken immediately. The equines housed with glanders positive horses in the same premises may be monitored for the disease by serological testing under strict supervision of the veterinary authority and must also be segregated immediately. You are requested to collect serum (20-30 ml), nasal swab, needle aspirate from unopened nodules from positive animals before euthanasia & send it to NRCE for serum repository & bacterial isolation.

In light of this result, it is recommended that equine movement to and from this and adjoining areas should be brought under strict regulation. Considering that this is a notifiable disease, necessary precautions and zoo-sanitary measures to prevent spread of the disease need top priority. The equines in adjoining areas may also be surveyed at regular interval for glanders testing for de-notification. ICAR- NRCE being the referral laboratory of Department of Animal Husbandry, Dairying and Fisheries, MOAFW, GOI, is available to help by providing the testing services on priority, please.

Action (s) taken and disease situation amongst equines in the area may be monitored and intimated at regular intervals.

with Regards,

Yours Sincerely,

(Director)

Encl: As above

Cc:

- The Animal Husbandry Commissioner, Deptt. of Animal Husbandry Dairying and Fisheries, GOI, Krishi Bhawan, New Delhi-110 001
- The DDG (AS), Indian Council of Agricultural Research (ICAR), Krishi Bhawan, New Delhi-110 001
- Joint Director, Southern Regional Disease Diagnostic Laboratory, Institute of Animal Health and Veterinary Biologicals, Hebbal, Bangalore- 560024, Karnataka
- Director General of Health Services, Swasthya Bhawan, Lucknow-226001 with request to send in contact human serum samples for glanders testing.

Director



भा.कृ.अनु.प.-राष्ट्रीय अश्व अनुसंधान केन्द्र

सिरसा रोड़, हिसार-125 001 (हरियाणा)

ICAR-NATIONAL RESEARCH CENTRE ON EQUINES

Sirsa Road, Hisar- 125 001 (Haryana)

Laboratory Result Report



F.No. 9-66/Misc/P-IV/2024-25/

Dated: 12 April, 2024

Your Reference No.: IAH & VB/SRDDL/DSE/ILC/2024-25

Dated: 01 April, 2024

Number of Samples: 03

Date Received: 03 April, 2024

Joint Director,  
Southern Regional Disease Diagnostic Laboratory,  
Institute of Animal Health and Veterinary Biologicals,  
Hebbal, Bangalore- 560024, Karnataka

Report of Glanders testing for inter-laboratory comparison of 03 equine serum samples received from Joint Director, Southern Regional Disease Diagnostic Laboratory, Institute of Animal Health and Veterinary Biologicals, Hebbal, Bangalore- 560024, Karnataka Vide letter No. IAH & VB/SRDDL/DSE/ILC/ 2024-25 dated 01.04.2024.

| Sl. No. | Lab Ref. No.   | Animal ID                                                    | Result of Glanders |          |
|---------|----------------|--------------------------------------------------------------|--------------------|----------|
|         |                |                                                              | CFT & ELISA        | qPCR     |
| 1.      | DI/2024/105/01 | Equine Serum Samples<br>Sample Code No.- 01, Shridevi, Black | Positive           | Positive |
| 2.      | DI/2024/105/02 | Equine Serum Samples<br>Sample Code No.- 02, Bobby Deol      | Positive           | Positive |
| 3.      | DI/2024/105/03 | Equine Serum Samples<br>Sample Code No.- 03, Kana Bakana     | Negative           | Negative |

Total Sample = 03

Positive Sample = 02

Negative Sample = 01

Note : You are requested to carry out post-outbreak surveillance according to guidelines issued by DAHD, Ministry of Fisheries, Animal Husbandry and Dairying, Govt. of India.

DIRECTOR  
ICAR-NRCE, HISAR

CO-ORDINATOR  
DISEASE INVESTIGATION

INCHARGE  
DISEASE INVESTIGATION

Place: Hisar

Dated: 12 April, 2024

