



GOVERNMENT OF WEST BENGAL
DIRECTORATE OF ANIMAL RESOURCES AND ANIMAL HEALTH
RDDL (ER)

37, BELGACHIA ROAD, KOLKATA-700037

Phone- 033-2556-5021

Telefax-033-25565476

email:iahvb.kolkata@rediffmail.com

TEST REPORT

1. Particulars of the sample/s : Pieces of Lung, Liver, Kidney, Heart.
2. Animal(s)/Bird(s)/Other Species affected : Male Elephant Calf.
3. Sample/s received from : Assistant Director, ARD (DI), Paschim Medinipur
4. Test performed : Histopathology
5. Laboratory ID. No. : Memo no 304/ADDI/MID(W) dated 21.05.2019
Lab Id no. 24/Histo/30
6. Sample Identification Number : DP - 29(TS-121 TO TS-124) /19-20

Histopathological Observations:

Sl. No.	Tissue Sample	Lab ID No.	Interpretations
1.	Lung	DP -29/TS-121	Section shows atelactasis & emphysema of the alveoli and bronchiole along with serous exudates in the alveoli and bronchiole and presence of mononuclear cells in the interstitial spaces may be suggesting Pneumonia.
2.	Liver	DP -29/TS-122	Section shows congestion of central vein and other blood vessels along with dilated sinusoids.
3.	Kidney	DP -29/TS-123	Section shows no significant lesions.
4.	Heart	DP -29/TS-124	Section shows no significant lesion.

* Clinical symptoms should be corroborated with the laboratory findings.

Memo No. 150/DP

Date: 31/05/19

Submitted to the Joint Director, RDDL(ER), IAH&VB-Kolkata and taking necessary action.

Specialist(Actg)

Diagnostic Pathology RDDL (ER)

Memo No. 672

Dated. 31/5/19

Copy forwarded for information and necessary action to :

2. Assistant Director, ARD(DI), Paschim Medinipur

Joint Director

RDDL(ER) IAH&VB-KOLKATA