VETERINARY HISTOPATHOLOGY REPORT

GROSS :
Received multiple irregular pale brown tissue bits largest measuring 1.5x1x0.5, bisected. (1A)

GROSSING DONE BY:
Dr Kavya

MICROSCOPY:
Section showed fibrocollagenous tissue with sheets of cells exhibiting vesicular nuclei, prominent nucleoli and scant cytoplasm surrounded by dense mixed inflammation, haemorrhage, necrosis and infarction. Haemosiderin laden macrophages are also noted. Skeletal muscle fibres are noted in the periphery. Structure of lymph node is not identified.

IMPRESSION
Features are in favour of malignant tumour, ? Carcinoma, ? Hemato-lymphoid malignancy.

SITE:
?Site

NOTE 2:
With effect from April 1 2015, malignant specimens (if any) will be preserved for only 3 months after reporting. The management does not commit on retrieval of the same after this period.

DATE OF REPORTING :-
28/08/2015

Figure 1

Site : 1 Slide(s) Enclosed. Pi preserve them carefully.

---End of Report---

Report Entered By
KAVYA

Seen By Pathologist
Dr. Kavya Shankaranarayana

Reported By Pathologist
Dr. Preethi S

Verified By Pathologist

KMC NO. - 84851
KMC NO. - 67358

MAIN LABORATORY: No.54, Bowling Tower, Bowling Hospital Road, Shivajinagar, Bangalore-560001.
Phone: 25591947, 25598985. Telefax: 25591925. Email: info@anandlab.com Web: www.anandlab.com
BRANCHES: Koramangala-25504207, BTM LayOut-26503415, Vijayanagar - 23119138
Lab No. R3238545  
Reg. Date: 26/08/2015 17:10  
Sample Type: Outside Sample  
Ref. by: DR VISHAL  
Corp. ID: CUPA ANIMAL CARE HOSPITAL

<table>
<thead>
<tr>
<th>Parameters</th>
<th>Observed Values</th>
<th>Biological Reference Range</th>
<th>Sample</th>
</tr>
</thead>
<tbody>
<tr>
<td>CULTURE (VETERINARY)</td>
<td>Lymph node aspirate</td>
<td></td>
<td>FLU</td>
</tr>
<tr>
<td>SPECIMEN:</td>
<td>Reported on 28.08.2015 (Received on 26.08.2015)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ORGANISMS ISOLATED</td>
<td>NO GROWTH STERILE</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Note: ----- End of MICRO-BIOLOGY Report -----

Verified By: Dr. Kavitha M.P.  
MICROBIOLOGIST

Dr. Kavitha M.P.  
Microbiologist  
Reported On: 28/08/2015 11:40  
KMC No.: 65902
# WESTEND DIAGNOSTICS

Ph #23461295

# 21, Nagappa Street, P.G. Halli, Sheshadripuram, Bengaluru – 560 003

**Dr. N. B. Shivaparakash**  
B. V. Sc., M. V. Sc. (PhD)  
Veterinary Surgeon

<table>
<thead>
<tr>
<th>NAME:</th>
<th>RAMU (LABRADOR)</th>
</tr>
</thead>
<tbody>
<tr>
<td>AGE:</td>
<td>11 ¼ YEARS/MALE</td>
</tr>
<tr>
<td>REF BY:</td>
<td>DR. N. B. SHIVAPRAKASH</td>
</tr>
<tr>
<td>DATE:</td>
<td>30/08/2015</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Test Name</th>
<th>Result</th>
<th>Normal Range</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>HAEMATOLOGY REPORT</strong></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
| Haemoglobin                | 12.70 gms/dl    | Male: 11.9 to 16.7 gms/dl  
Female: 10.3 to 14.8 gms/dl |
| Total Leucocyte Count      | 24,000 cells/cu.mm | 3,900 to 10,400 cells/cu.mm                      |
| **BIOCHEMISTRY REPORT**    |                 |                                                   |
| Random Blood               | 100.5 mg/dl     | 70 to 150 mg/dl                                  |
| Serum Creatinine           | 0.78 mg/dl      | 0.5 to 1.4 mg/dl                                 |
| Blood Urea Nitrogen        | 33.32 mg/dl     | 08 to 18 gm/dl                                   |
| Serum G. O. T              | 44.62 l.U./L    | 0 to 40 l.U./L                                   |
| Serum G. P. T              | 53.61 l.U./L    | 0 to 40 l.U./L                                   |

--- End of the Report ---
VETERINARY HISTOPATHOLOGY REPORT

**CLINICAL DETAILS**
ASPIRATE FROM LYMPH NODE FOR CYTOLOGY EXAMINATION. Received one syringe of 2ml fully haeomoraghiphie chocolate colour fluid and taken for cell block.

**MICROSCOPY**
Smears studied show lymphocytes and neutrophils with degenerative changes against a proteinaceous background. Smear is negative for atypical cells.

**IMPRESSION**: Negative for atypical cells.

**SITE**: Lymph node

**DATE OF REPORTING**: 04/09/2015

---End of Report---