



PET OWNER: HELPING HANDS

Primate, Other SPECIES: BREED: MONKEY_CAPUCHIN

GENDER: AGE: PATIENT ID: **HELPING HANDS MONKEY HELPERS**

541 CAMBRIDGE STREET BOSTON, MASS 02134

617-910-8109

ACCOUNT #: 53368

ATTENDING VET: SULLIVAN

LAB ID:

2311660413

ORDER ID:

TR2055648918800006

COLLECTION DATE: 3/29/24 DATE OF RECEIPT: 3/29/24 DATE OF RESULT: 3/29/24

IDEXX Services: Total Health™ Profile Select

Hematology



3/29/24 (Order Received) 3/29/24 4:22 AM (Last Updated)

| TEST | RESULT | REFERENCE VALUE |
|--------------------------|----------------------|-----------------|
| RBC | 6.26 | M/µL |
| Hematocrit | 44.2 | % |
| Hemoglobin | 15.7 | g/dL |
| MCV | 71 | fL |
| MCH | 25.1 | pg |
| MCHC | 35.5 | g/dL |
| WBC | 10.2 | K/μL |
| % Neutrophils | 60.0 | % |
| % Lymphocytes | 30.0 | % |
| % Monocytes | 5.0 | % |
| % Eosinophils | 4.0 | % |
| % Basophils | 1.0 | % |
| Neutrophils | 6.12 | K/μL |
| Lymphocytes | 3.06 | K/μL |
| Monocytes | 0.51 | K/μL |
| Eosinophils | 0.408 | K/µL |
| Basophils | 0.102 | K/µL |
| Platelets | 441 | K/μL |
| Platelet Observations | Platelets appear ade | quate. |

Remarks

No parasites seen $\,$ No RBC, or WBC morphology abnormalities seen.





PET OWNER: HELPING HANDS

DATE OF RESULT: 3/29/24

LAB ID: 2311660413

Chemistry



| 3/29/24 | (Order Re | ceived) |
|---------|-----------|----------------|
| 3/29/24 | 4:22 AM | (Last Updated) |

| (20. | or opeates) | |
|-----------------------------|-----------------|-----------------|
| TEST | RESULT | REFERENCE VALUE |
| Glucose | 97 | mg/dL |
| IDEXX SDMA | a 5 | μg/dL |
| Creatinine | 0.5 | mg/dL |
| BUN | 19 | mg/dL |
| BUN: Creatinine Ratio | 38.0 | |
| Phosphorus | 3.3 | mg/dL |
| Calcium | 10.8 | mg/dL |
| Sodium | 149 | mmol/L |
| Potassium | 4.3 | mmol/L |
| Na: K Ratio | 35 | |
| Chloride | 115 | mmol/L |
| TCO2 (Bicarbonate) | 17 | mmol/L |
| Anion Gap | 21 | mmol/L |
| Total Protein | 7.4 | g/dL |
| Albumin | 4.7 | g/dL |
| Globulin | 2.7 | g/dL |
| Albumin: Globulin Ratio | 1.7 | |
| ALT | 52 | U/L |
| AST | 42 | U/L |
| ALP | 101 | U/L |
| GGT | ^b 65 | U/L |
| Bilirubin - Total | <0.1 | mg/dL |
| Bilirubin - Unconjugated | 0.0 | mg/dL |
| Bilirubin - Conjugated | 0.1 | mg/dL |
| Cholesterol | 211 | mg/dL |
| Amylase | 127 | U/L |
| Lipase | 17 | U/L |
| Creatine Kinase | 2,604 | U/L |
| | | |





PET OWNER: HELPING HANDS

SPECIES:

Primate, Other

BREED:

Capuchin, Brown

GENDER:

Female

AGE: PATIENT ID: 32 Years

HELPING HANDS MONKEY HELPERS

541 CAMBRIDGE STREET BOSTON, MASS 02134

617-910-8109

ACCOUNT #: 53368

ATTENDING VET: SULLIVAN

LAB ID:

2310360669

ORDER ID:

402

COLLECTION DATE: 1/26/23

DATE OF RECEIPT: 1/27/23

DATE OF RESULT: 1/27/23

IDEXX Services: Total Health™ Profile Select

| Hematology | | | | |
|---|---|--|-------------------------|-----------------|
| 1/27/23 (Order Received) 1/27/23 3:56 AM (Last U | pdated) | | 11/18/20 | 3/7/17 |
| TEST | RESULT | REFERENCE VALUE | | |
| RBC | 6.28 | M/μL | 6.03 | 6.50 |
| Hematocrit | 44.8 | % | 44.0 | 48.6 |
| Hemoglobin | 15.7 | g/dL | 14.8 | 15.5 |
| MCV | 71 | To a <mark>ft</mark> the standard section of the standard sectin | 73 | 75 |
| MCH | 25.0 | pg | 24.5 | 23.8 |
| MCHC | 35.0 | g/dL | 33.6 | 31.9 |
| WBC | 8.9 | K/μL | 7.2 | 7.8 |
| % Neutrophils | 65.0 | % | 56.9 | 50.1 |
| % Lymphocytes | 32.0 | en (1996) en 1996 en 1 En 1996 en 199 | 37.8 | 39.1 |
| % Monocytes | 1.0 | % | 3.9 | 5.5 |
| % Eosinophils | 2.0 | % | 0.1 | 2.2 |
| % Basophils | 0.0 | % | 1.3 | |
| Neutrophils | 5.785 | Κ/μL | | 3.1 |
| Lymphocytes | 2.848 | Κ/μL | 4.097 | 3,908 |
| Monocytes | 0.089 | K/μL | 2.722 | 3.05 |
| Eosinophils | 0.178 | K/μL | 0.281 | 0.429 |
| Basophils | 0 | Κ/μL | 0.007 | 0.172 |
| Platelets | 431 | K/μL | 0.094 | 0.242 |
| Remarks | Slide reviewed r No parasites see Scanning of the clumping, the au | .croscopically. | 403 Slide rev to mined. | 506 . SLIDE REV |





PET OWNER: HELPING HANDS

SPECIES:

Primate, Other

BREED:

Capuchin, Brown

GENDER:

32 Years

AGE:

Female

PATIENT ID:

HELPING HANDS MONKEY HELPERS

541 CAMBRIDGE STREET

BOSTON, MASS 02134

617-910-8109

ACCOUNT #: 53368

ATTENDING VET: SULLIVAN

LAB ID:

2310360669

ORDER ID:

COLLECTION DATE: 1/26/23

DATE OF RECEIPT: 1/27/23

DATE OF RESULT: 1/27/23

IDEXX Services: Total Health™ Profile Select

| Hematology | | | | |
|--|--|--|---------------|---------------|
| 1/27/23 (Order Received) 1/27/23 3:56 AM (Last Up | odated) | | 11/18/20 | 3/7/17 |
| TEST | RESULT | REFERENCE VALUE | | |
| RBC | 6.28 | M/µL | 6.03 | 6.50 |
| Hematocrit | 44.8 | % | 44.0 | 48.6 |
| Hemoglobin | 15.7 | g/dL | 14.8 | 15.5 |
| MCV | 71 | THE STANDARD OF SHEET WAS A SHEET WAS | 73 | 75 |
| MCH | 25.0 | pg | 24.5 | 23.8 |
| MCHC | 35.0 | g/dL | 33.6 | 31.9 |
| WBC | 8.9 | Κ/μL | 7.2 | 7.8 |
| % Neutrophils | 65.0 | % | 56.9 | 50.1 |
| % Lymphocytes | 32.0 | | 37.8 | 39.1 |
| % Monocytes | 1.0 | ************************************** | 3.9 | 5.5 |
| % Eosinophils | 2.0 | | 0.1 | 2.2 |
| % Basophils | 0.0 | % | 1.3 | 3.1 |
| Neutrophils | 5.785 | - 14 1 | 4.097 | |
| Lymphocytes | 2.848 | | 2.722 | 3.908 |
| Monocytes | 0.089 | | | 3.05 |
| Eosinophils | 0.178 | | 0.281 | 0.429 |
| Basophils | 0 | Κ/μL | 0.007 | 0.172 |
| Platelets | 431 | | 0.094 | 0.242 |
| Remarks | Slide reviewed mi No parasites seen Scanning of the b clumping, the aut | croscopically. | 403 Slide rev | 506 SLIDE REV |



PET OWNER: HELPING HANDS

SPECIES;

Primate, Other MONKEY_CAPUCHIN

BREED: GENDER:

Female

AGE: PATIENT ID:

HELPING HANDS MONKEY HELPERS

541 CAMBRIDGE STREET

BOSTON, MASS 02134

617-910-8109

ACCOUNT #: 53368

ATTENDING VET: SULLIVAN

LAS ID:

2308254208

ORDER ID:

473

COLLECTION DATE: 1/20/22

DATE OF RECEIPT: 1/21/22

DATE OF RESULT: 1/22/22

IDEXX Services: Total Health™ Profile Select, CLIN PATH REVIEW

| Hematology | A | | | |
|--|---|-----------------|-----------|-----------|
| 1/21/22 (Order Received) 1/22/22 2:38 PM (Last Up | odated) | | 3/14/19 | 2/27/18 |
| TEST | RESULT | REFERENCE VALUE | | |
| RBC | 5.69 | M/µL | 5.46 | 5.51 |
| Hematocrit | 42.5 | % | 39.7 | 42.4 |
| Hemoglobin | 14.5 | g/dL | 13.4 | 13.7 |
| MCV | 75 | fL | 73 | 77 |
| МСН | 25.5 | pg | 24.5 | 24.9 |
| MCHC . | 34.1 | g/dL | 33.8 | 32.3 |
| WBC | 11.5 | K/µL | 6.6 | 6.1 |
| % Neutrophils | 65.0 | % | 55.5 | 80.0 |
| % Lymphocytes | 22.0 | % | 39.0 | 14.0 |
| % Monocytes | 5.0 | % | 4.2 | 5.0 |
| % Eosinophils | 4.0 | % | 0.2 | 1.0 |
| % Basophils | 2.0 | % | 1.1 | 0.0 |
| % Unclassified | 2.0 | % | | |
| Neutrophils | 7.475 | K/µL | 3.663 | 4.88 |
| Lymphocytes | 2.53 | Κ/μL | 2.574 | 0.854 |
| Monocytes | 0.575 | K/μL | 0.277 | 0.305 |
| Eosinophils | 0.46 | K/μL | 0.013 | 0.061 |
| Basophils | 0.23 | K/μL | 0.073 | 0 |
| Unclassified | 230 | /uL | | |
| Platelets | 451 | K/μL | 495 | 505 |
| Remarks | Slide reviewed m No parasites see Results prelimina | icroscopically. | Slide rev | SLIDE REV |

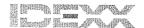


PETOWNER: HELPING HANDS

DATE OF RESULT: 1/22/22

LAB ID: 2308254208

| Chemistry | | | Z. | |
|--|-----------------|---------------------------------------|---------|---------|
| 1/21/22 (Order Received 1/22/22 2:38 PM (Last I | | | 3/14/19 | 2/27/18 |
| TEST | RESULT | REFERENCE VALUE | | |
| Glucose | 113 | mg/dL | 89 | 56 |
| IDEXX SDMA | a 6 | µg/dL | 5 | 7 |
| Creatinine | 0.6 | mg/dL | 0.5 | 0.5 |
| BUN | 28 | mg/dL | 16 | 16 |
| BUN: Creatinine Ratio | 46.7 | | 32.0 | 32.0 |
| Phosphorus | 3.5 | mg/dL | 3.1 | 2.4 |
| Calcium | 11.0 | mg/dL | 10.1 | 11.0 |
| Sodium | 149 | mmol/L | 144 | 148 |
| Potassium | 3.1 | mmol/L | 3.6 | 3.8 |
| Na: K Ratio | 48 | | 40 | 39 |
| Chloride | 115 | mmol/L | 118 | 120 |
| CO2 Bicarbonate) | 11 . | mmol/L | 13 | 18 |
| Anion Gap | 26 | mmol/L | 17 | 14 |
| otal Protein | 7.5 | g/dL | 7.0 | 7.1 |
| Albumin | 4.7 | g/dL | 4.4 | 4.7 |
| Slobulin | 2.8 | g/dL | 2.6 | 2.4 |
| Albumin: Globulin Ratio | 1.7° (*) | | 1.7 | 2.0 |
| ALT | 33 | U/L | 41 | 34 |
| NST | 22 | U/L | 26 | 21 |
| ALP | 140 | U/L | 78 | 101 |
| €GT | ^b 56 | U/L | | 77 |
| Bilirubin - Total | 0.1 (1.5) | mg/dL | < 0.1 | 0.1 |
| Bilirubin - Jnconjugated | 0.0 | mg/dL | 0.0 | 0.0 |
| Bilirubin - Conjugated | <0.1 | mg/dL | < 0.1 | < 0.1 |
| Cholesterol | 191 | mg/dL | 168 | 136 |
| Amylase | 160 | U/L | 115 | 119 |
| ipase | 27 | U/L | 8 | 9 |
| Creatine Kinase | 205 | · · · · · · · · · · · · · · · · · · · | 109 | 195 |



PET OWNER: HELPING HANDS

DATE OF RESULT: 1/22/22

LAB ID: 2308254208

Chemistry (continued)

| T | E | 5 | T | |
|---|---|---|---|--|
| | | | | |

RESULT

REFERENCE VALUE

Hemolysis Index

Lipemia Index

Ν

Ν

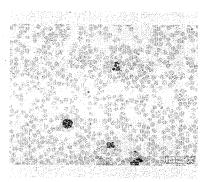
- No information is currently available on how to interpret SDMA in this species.
- RESULT VERIFIED BY REPEAT ANALYSIS
- Index of N, 1+, 2+ exhibits no significant effect on chemistry values.
- Index of N, 1+, 2+ exhibits no significant effect on chemistry values.

Pathology

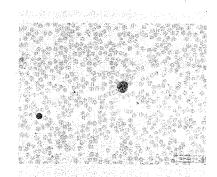


1/21/22 (Order Received) 1/22/22 2:38 PM (Last Updated)

Images







Download.

Pathologist's Review

INTERPRETATION:

The laboratory data and the blood film were reviewed. The findings concur with those reported. The few unclassified cells are consistent with basophils. No hemoparasites or atypical circulating cells are

PATHOLOGIST:

Amy C. Valenciano, DVM, MS Diplomate, American College of Veterinary Pathologists Direct: 972-447-6722

1-800-551-0998, x76722

Email: amy-valenciano@idexx.com

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One IDEXX Drive Westbrook, Maine 04092 United States

IDEXX Reference Laboratories Customer Support 888 433 9987

X BAMBI HELPING HANDS

PET OWNER: PATIENT ID:

HELPING HANDS

SPECIES:

PRIMATE MONKEY

BREED: GENDER:

FEMALE SPAYED

AGE:

30Y5M1D

HELPING HANDS MONKEY HELPERS

541 CAMBRIDGE ST

BOSTON, MASSACHUSETTS 02134

617-910-8109

ACCOUNT #:

53368 SULLIVAN

ORDERED BY:

ACCESSION #

2304911826

REQUISITION #: DATE OF COLLECTION: 520 11/18/2020

DATE OF RECEIPT:

11/18/2020

DATE OF REPORT:

11/19/2020

mmol/L mmol/L

mmol/L g/dL g/dL g/dL

U/L U/L U/L U/L mg/dL mg/dL

mg/dL

mg/dL U/L U/L U/L

MICROCHIP #:

IDEXX SERVICES:

9999 SAMPLE/TEST INFO NEEDED, 1013 TOTAL HEALTH

| HEMATOLOG | Y | * . | Chloride | 115 |
|---------------|----------------------|-----------------|------------------------------|------|
| TEST | RESULT | REF.RANGE/UNITS | TCO2 | 14 |
| RBC | 6.03 | M/uL | (Bicarbonate) | 11 |
| Hematocrit | 44.0 | % | Anion Gap | 22 |
| Hemoglobin | 14.8 | g/dL | Total Protein | 7.8 |
| MCV | 73 | fL | Albumin | 4.9 |
| MCH | 24.5 | pg | Globulin | 2.9 |
| MCHC | 33.6 | g/dL | Albumin: Globulin Ratio | 1.7 |
| WBC | 7.2 | K/uL | ALT | 46 |
| % Neutrophils | 56.9 | % | AST | 31 |
| % Lymphocytes | 37.8 | % | ALP | 118 |
| % Monocytes | 3.9 | % | GGT b | 59 |
| % Eosinophils | 0.1 | % | Bilirubin - Total | <0.1 |
| % Basophils | 1.3 | % | Bilirubin - | |
| Neutrophils | 4097 | /uL | Unconjugated | 0.0 |
| Lymphocytes | 2722 | /uL | Bilirubin - | 0.1 |
| Monocytes | 281 | /uL | Conjugated | |
| Eosinophils | 7 | /uL | Cholesterol | 193 |
| Basophils | 94 | /uL | Amylase | 132 |
| Platelets | 403 | K/uL | Lipase | 18 |
| Remarks | Slide reviewed micro | i | Creatine Kinase | 355 |
| · Ciliano | No parasites seen | scopically. | Hemolysis Index ^c | 1+ |
| | • | | Lipemia Index d | N |
| | | | | |

CHEMISTRY

| TEST | RESULT | REF.RANGE/UNITS |
|--------------------------|--------|-----------------|
| Glucose | 124 | mg/dL |
| IDEXX SDMA a | 4 | ug/dL |
| Creatinine | 0.6 | mg/dL |
| BUN | 26 | mg/dL |
| BUN: Creatinine Ratio | 43.3 | |
| Phosphorus | 3.6 | mg/dL |
| Calcium | 10.0 | mg/dL |
| Sodium | 146 | mmol/L |
| Potassium | 4.8 | mmol/L |
| Na: K Ratio | 30 | |
| | | |



PET OWNER: HELPING HANDS

SPECIES:

Primate, Other

BREED:

MONKEY_CAPUCHIN

GENDER:

Female

AGE:

PATIENT ID:

HELPING HANDS MONKEY HELPERS

541 CAMBRIDGE STREET BOSTON, MASS 02134

617-910-8109

ACCOUNT #:

53368

ATTENDING VET: POLING

LAB ID:

2303749845

ORDER ID:

392

COLLECTION DATE: 3/13/19

DATE OF RECEIPT: 3/14/19

DATE OF RESULT: 3/14/19

IDEXX Services: Total Health™ Profile Select, SAMPLE/TEST INFO NEEDED, SEND TO/FAX TO REQUEST

| Hematology | B | | | | |
|---|------------------|--|--|---|-----------|
| 3/14/19 (Order Received) 3/14/19 5:48 AM (Last L |) Jpdated) | 100 pm (100 pm | en e | CONTRACTOR | 2/27/18 |
| TEST | RESULT | REFERENCE VALUE | | | |
| RBC | 5.46 | M/µL | | | 5.51 |
| Hematocrit | 39.7 | % | | | 42.4 |
| Hemoglobin | 13.4 | g/dL | | | 13.7 |
| MCV | 73 | fL | | | 77 |
| MCH · | 24.5 | pg | | | 24.9 |
| иснс | 33.8 | g/dL | | | 32.3 |
| WBC | 6.6 | Κ/μL | | | 6.1 |
| % Neutrophils | 55.5 | % | | | |
| % Lymphocytes | 39.0 | % | | | 80.0 |
| 6 Monocytes | [°] 4.2 | % | | | 14.0 |
| 6 Eosinophils | 0.2 | % | (. | | 5.0 |
| Basophils | 1.1 | % | | | 1.0 |
| leutrophils | 3.663 | /,υ K/μL | | | 0.0 |
| ymphocytes | 2.574 | K/μL | | | 4.88 |
| lonocytes | 0.277 | K/μL | | | 0.854 |
| osinophils | 0.013 | K/μL | | | 0.305 |
| asophils | 0.073 | K/μL | • | | 0.061 |
| latelets | 495 | K/μL | | | 0 |
| emarks | | d microscopically. | | | 505 |
| | No parasites | seen | | | SLIDE REV |
| | | | | | |
| | _ | | | | |
| hemistry | | | | | |
| 14/19 (Order Received) 14/19 5:48 AM (Last Up | dated) | | eren grade erenne Obdere Arbeite ung verr obstruktions der Verrands and dem ist gloves der verste 2000 geschen | · | 2/27/18 |
| ST | RESULT | REFERENCE VALUE | | | |
| lugges | | | | | |

89

mg/dL

Glucose

56





PET OWNER: **HELPING HANDS**

DATE OF RESULT: 3/14/19

LAB ID: 2303749845

| Chemistry | (continued) |
|-----------|-------------|
|-----------|-------------|

| TEST | RESULT | REFERENCE VALUE |
|-----------------------------|---------|-----------------|
| IDEXX SDMA | a 5 | μg/dL 7 |
| Creatinine | 0.5 | mg/dL 0.5 |
| BUN | 16 | mg/dL |
| BUN: Creatinine Ratio | 32.0 | 32.0 |
| Phosphorus | 3.1 | mg/dL 2.4 |
| Calcium | 10.1 | mg/dL 11.0 |
| Sodium | 144 | mmol/L 148 |
| Potassium | 3.6 | mmol/L 3.8 |
| Na: K Ratio | 40 | 39 |
| Chloride | 118 | mmol/L 120 |
| TCO2 (Bicarbonate) | 13 | mmol/L 18 |
| Anion Gap | 17 | mmol/L 14 |
| Total Protein | 7.0 | g/dL 7.1 |
| Albumin | 4.4 | g/dL 4.7 |
| Globulin | 2.6 | g/dL 2.4 |
| Albumin: Globulin Ratio | 1.7 | 2.0 |
| ALT | 41 | U/L 34 |
| AST | 26 | U/L 21 |
| ALP | 78 | U/L 101 |
| Bilirubin - Total | <0.1 | mg/dL 0.1 |
| Bilirubin - Jnconjugated | 0.0 | mg/dL 0.0 |
| Bilirubin - Conjugated | <0.1 | mg/dL < 0.1 |
| Cholesterol | 168 | mg/dL 136 |
| Amylase | 115 | U/L 119 |
| ipase | b 8 | U/L 9 |
| Creatine Kinase | 109 | U/L 195 |
| łemolysis Index | c 1+ | \mathbf{N} |
| ipemia Index | d N | $oldsymbol{N}$ |

a No information is currently available on how to interpret SDMA in this species.





PET OWNER: HELPING HANDS

DATE OF RESULT: 3/14/19

LAB ID: 2303749845

Chemistry (continued)

- RESULT VERIFIED BY REPEAT ANALYSIS
- Index of N, 1+, 2+ exhibits no significant effect on chemistry values.
- Index of N, 1+, 2+ exhibits no significant effect on chemistry values.

Other



3/14/19 (Order Received) 3/14/19 5:48 AM (Last Updated)

TEST

More Information Needed

Due to the necessity of slide review we are not able to perform a standard CBC on species other than canines, felines and equines. Thank

SEND TO / FAX TO REQUEST

RESULTS FAXED TO 5088936003

Client: HELPING HANDS Patient: BAMBI

Species: PRIMATE Breed: MONKEY_CAPUCHIN

Gender: FEMALE Age: 0Y

Date: 02/27/2018 Requisition #: 111 Accession #: 2301322160 Ordered by: POLING

IDEXX VetConnect 1-888-433-9987

HELPING HANDS MONKEY HELPERS

541 CAMBRIDGE ST BOSTON, Massachusetts 02134

617-910-8109

Account #53368

| TOTAL HEALTH | : CHEM 27 w/ SDMA | |
|---------------------------|-------------------|--|
| 1.34 | Regille | Reference Renge Low Normal Uffish |
| ALP | 101 | U/L |
| ALT | 34 | U/L |
| AST | 21 | U/L |
| CREATINE KINASE | 195 | U/L |
| GGT | 77 ¹ | U/L |
| AMYLASE | 119 | U/L |
| LIPASE | 9 ² | Ŭ/L |
| ALBUMIN | 4.7 | g/dL |
| TOTAL PROTEIN | 7.1 | g/dL |
| GLOBULIN | 2.4 | g/dL |
| TOTAL BILIRUBIN | 0.1 | mg/dL |
| BILIRUBIN CONJUGATED | <0.1 | mg/dL |
| BUN | 16 | mg/dL |
| CREATININE | 0.5 | mg/dL |
| CHOLESTEROL | 136 | mg/dL |
| GLUCOSE | 56 | mg/dL |
| CALCIUM | 11.0 | mg/dL |
| PHOSPHORUS | 2.4 | mg/dL |
| TCO2 (BICARBONATE) | 18 | mmol/L |
| CHLORIDE | 120 | mmol/L |
| POTASSIUM | 3.8 | mmol/L |
| SODIUM | 148 | mmoVL |
| ALB/GLOB RATIO | 2.0 | 1980 - 1980 |
| BUN/CREATININE RATIO | 32.0 | |
| BILIRUBIN UNCONJUGATED | 0.0 | mg/dL |
| NA/K RATIO | 39 | |
| HEMOLYSIS INDEX | N_3 | |
| LIPEMIA INDEX | N 4 | |
| ANION GAP | 14 | f mmol/L |
| SDMA | 7 ⁵ | n8/gT |

"Bambi,"

Comments:

- 1. RESULT VERIFIED BY REPEAT ANALYSIS
- 2. RESULT VERIFIED BY REPEAT ANALYSIS
- 3. Index of N, 1+, 2+ exhibits no significant effect on chemistry values.
- 4. Index of N, 1+, 2+ exhibits no significant effect on chemistry values.
- 5. No information is currently available on how to interpret SDMA in this species.

TOTAL HEALTH: CBC COMPREHENSIVE

| AFGC1 | Residen | Reference Range (1992) 12 12 Log Normal High |
|--------------|-----------------------------------|--|
| WBC | 6.1 | K/uL |
| RBC | 5.51 | M/uL |
| HGB | 13.7 | g/dL |
| НСТ | 42.4 | % |
| MCV | 77 | ${f L}$ |
| MCH | 24.9 | Pg |
| MCHC | 32.3 | |
| % NEUTROPHIL | 80.0 | % |
| % LYMPHOCYTE | 14.0 | |
| % MONOCYTE | 5.0 | % |
| % EOSINOPHIL | 1.0 | |
| % BASOPHIL | 0.0 | % |
| PLATELET | 505 | K/uL |
| REMARKS | SLIDE REVIEWED NO PARASITES SI | MICROSCOPICALLY. EEN |
| NEUTROPHIL | 4880 | /tiL |
| LYMPHOCYTE | 854 | /oĽ |
| MONOCYTE | 305 | /uL |
| EOSINOPHIL | 61 | /tiL |
| BASOPHIL | 0 | /uL |





PET OWNER: HELPING HANDS

SPECIES: Primate, Other

BREED:

GENDER: Female 27 Years

AGE: PATIENT ID: **HELPING HANDS MONKEY HELPERS**

541 CAMBRIDGE STREET

617-910-8109

ACCOUNT #: 53368

ATTENDING VET: DR. POLINS

LAB ID:

2300512083

ORDER ID:

COLLECTION DATE: 3/6/17 DATE OF RECEIPT: 3/7/17

DATE OF RESULT: 3/7/17

IDEXX Services: Total Health™

Hematology



3/7/17 (Order Received) 3/7/17 2:59 AM (Last Updated)

| TEST | RESULT | REFERENCE VALUE |
|--------------|-------------------------------|----------------------------|
| RBC | 6.5 | M/µL |
| Hematocrit | 48.6 | % |
| Hemoglobin | 15.5 | g/dL |
| MCV | 75 | fL |
| MCH | 23.8 | pg |
| MCHC | 31.9 | g/dL |
| WBC | 7.8 | K/μL |
| % Neutrophil | 50.1 | % |
| % Lymphocyte | 39.1 | % |
| % Monocyte | 5.5 | % |
| % Eosinophil | 2.2 | % |
| % Basophil | 3.1 | % |
| Neutrophil | 3.908 | K/µL |
| Lymphocyte | 3.05 | K/µL |
| Monocyte | 0.429 | K/µL |
| Eosinophil | 0.172 | K/µL |
| Basophil | 0.242 | K/µL |
| Platelet | 506 | K/µL |
| Remarks | SLIDE REVIEWE NO PARASITES | D MICROSCOPICALLY. SEEN |

Chemistry



3/7/17 (Order Received) 3/7/17 2:59 AM (Last Updated)

TEST

RESULT

REFERENCE VALUE

Glucose

124

mg/dL





PET OWNER: HELPING HANDS

DATE OF RESULT: 3/7/17

LAB ID: 2300512083

Chemistry (continued)

| TEST | RESULT | REFERENCE VALUE |
|-----------------------------|--------|---|
| IDEXX SDMA | a 8 | μg/dL |
| Creatinine | 0.6 | mg/dL |
| BUN | 16 | mg/dL |
| BUN:Creatinine Ratio | 26.7 | |
| Phosphorus | 6.1 | mg/dL |
| Calcium | 11.8 | mg/dL |
| Sodium | 148 | mmol/L |
| Potassium | 3.7 | mmol/L |
| Na:K Ratio | 40 | |
| Chloride | 117 | mmol/L |
| TCO2 (Bicarbonate) | 9 | mmol/L |
| Anion Gap | 26 | mmol/L |
| Total Protein | 7.2 | g/dL |
| Albumin | 5.1 | g/dL |
| Globulin | 2.1 | g/dL |
| Alb:Glob Ratio | 2.4 | |
| ALT | 123 | .U/L |
| AST | 42 | U/L |
| ALP | 65 | U/L |
| GGT | b 357 | U/L |
| Bilirubin - Total | 0.1 | mg/dL |
| Bilirubin - Unconjugated | 0.0 | mg/d i _ |
| Bilirubin - Conjugated | <0.1 | mg/dL |
| Cholesterol | 149 | mg/dL |
| Amylase | 106 | U/L 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 |
| Lipase | 18 | U/L |
| Creatine Kinase | 275 | · · · · · · · · · · · · · · · · · · · |
| Hemolysis Index | c N | |
| Lipemia Index | d N | |
| | a | |





PET OWNER: HELPING HANDS

DATE OF RESULT: 3/7/17

LAB ID: 2300512083

Chemistry (continued)

TEST

RESULT

REFERENCE VALUE

 ${\tt SDMA}$ is a new kidney test for dogs and cats. No information is currently available on how to interpret SDMA in other species.

- b RESULT VERIFIED BY REPEAT ANALYSIS
- $^{\mbox{\scriptsize C}}$ Index of N, 1+, 2+ exhibits no significant effect on chemistry values.
- d $\,$ Index of N, 1+, 2+ exhibits no significant effect on chemistry values.



Patient: Name: Bambi Chart No: N Owner: Eberlein Joyce

Doctor: John B Endres, DVM Species: Primate Breed:

Age: 25 Years **Sex:** F

Hospital: Compassionate Care Veterinary Hospital 8275 E Seneca Tpke Manlius, NY 13104 Antech ID: 210027

Lab: ANTECH Diagnostics 2433 Globe Cove Rd Southhaven, MS 38671

| Charcs, DVIVI | | | | |
|----------------------|--|----------|--------------|------------|
| Avian & Exotic | | | | |
| Test Name | 02/04/14 | 07/13/14 | 03/25/15 | 04/12/1 |
| Total Protein | 7.7 | 8.2 | 8.0 | 8.0 |
| Albumin | 5.1 | 5.0 | 4.8 | 5. |
| Globulin | 2.6 | 3.2 | 3.2 | 2.9 2.9 |
| AST (SGOT) | 30 | 37 | 36 | 34 |
| ALT (SGPT) | 99 | 102 | 67 | 10! |
| Alk Phosphatase | 59 | 49 | 52 | 62 |
| Total Bilirubin | 0.1 | 0.1 | 0.1 | 0. |
| Urea Nitrogen | 11 | 13 | 13 | 15 |
| Creatinine | 0.7 | 0.8 | 0.7 | 0.7 |
| Phosphorus | 2.4 | 2.4 | 2.2 | 2.7 |
| Glucose | 191 | 209 | 151 | 192 |
| Calcium | 12.1 | 11.0 | 11.7 | 12.3 |
| Sodium | 147 | 145 | 147 | 145 |
| Potassium | 2.8 | 2.5 | 3.4 | 3.4 |
| Na/K Ratio | 53 | 58 | 43 | 43 |
| Chloride | 116 | 111 | 119 | 115 |
| Cholesterol | 187 | 192 | 187 | 194 |
| CPK | 264 | 695 | 1576 | 1000 |
| WBC | ÷ | ₹ | 8.7 | 10.4 |
| RBC | | _ | 6.3 | 6.9 |
| Hemoglobin | ÷ | - F | 15.9 | 17.0 |
| Hematocrit | - | - | 49 | 55 |
| MCV | - | 2 | 78 | 80 |
| MCH | - | - | 25.2 | 24.6 |
| MCHC | - | . | 32.4 | 30.9 |
| NRBC | - | - | 1 | - |
| Blood Parasites | - | - | None Seen | None Seen |
| RBC Comment | - Constitution of the cons | - | - | - |
| Platelet Count | - | - | 465 | 425 |
| Platelet EST | | _ | Increased | Adequate |
| Neutrophils | • | | 34 | 44 |
| Bands | The contraction of the contracti | - | 0 | 0 |
| Lymphocytes | - | - | 62 | 50 |
| Monocytes | with the common of the control of th | - | 2 | 3 |
| Eosinophils | - | - | 2 | 3 |
| Basophils | | | 0 | 0 |
| Absolute Neutrophils | ÷ | - | 29 58 | 4576 |
| Absolute Bands | = | - | 0 | 0 |
| Absolute Lymphocytes | 2 | 7 | 5394 | 5200 |
| Absolute Monocytes | - | - | 174 | 312 |

| Absolute Eosinophils | ÷ | <u>-</u> | 174 312 |
|---|-----------|--|--|
| Absolute Basophils | - | - (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) | 0 |
| Comment | • | = | |
| Polychromasia | | | - Slight |
| Endocrinology | | | |
| Test Name | 02/04/14 | 03/25/15 | 04/12/16 |
| Fructosamine | 254 | 355 | 363 |
| Fecal | | | |
| Test Name | 02/04/14 | 03/25/15 | |
| Ova and Parasite | NONE SEEN | NONE SEEN | Control of the Contro |
| Giardia (ELISA) | NEGATIVE | NEGATIVE | |
| Hematology | | NEOATIVE | |
| BIANCO MARKAGAMAN AND AND AND AND AND AND AND AND AND A | | | |
| Test Name | 02/04/14 | 07/13/14 | |
| WBC | 10.1 | 6.7 | |
| RBC | 6.4 | 6.8 | 7, 3 |
| Hemoglobin | 16.5 | 16.9 | |
| Hematocrit | 51 | 58 | where the second of the second |
| MCV | 80 | 85 | |
| MCH | 25.8 | 24.9 | |
| MCHC | 32.4 | 29.1 | |
| Blood Parasites | None Seen | | foldbluckspare file begretisk (1985, 2000), broth brother brother very version of the control of |
| RBC Comment | - | - | |
| Platelet Count | 460 | 393 | |
| Platelet EST | Adequate | Adequate | |
| Neutrophils | 54 | 43 | SAKKARBANITARIYACI OLUMBAR BAYANAN WAXIN BAYANI BAYAN BAYAN |
| Bands | 0 | 0 | |
| Lymphocytes | 36 | 52 | årdiget gegt opprettillegetet med klade fra til de møyger gydrede med gryd eller eller skale fra |
| Monocytes | 7 | 4 | |
| Eosinophils | 2 | 1 *55055******************************** | Seria de Control de Co |
| Basophils | 1 | 0 | |
| Absolute Neutrophils | 5454 | 2881 | |
| Absolute Bands | 0 | 0 | |
| Absolute Lymphocytes | 3636 | 3484 | KONTANDEN KANTON PORTONIONIN SI SANTONIONIN SI SANTONIONIN SI SANTONIONIN SI SANTONIONIN SI SANTONIONIN SI SAN |
| Absolute Monocytes | 707 | 268 | |
| Absolute Eosinophils | 202 | 67 | |
| Absolute Basophils | 101 | 0 | |
| Comment | - | - . | |



Compassionate Care Veterinary Hospital ANTECH

Doctor John B Endres, DVM

Received 4/12/2016 8:56:00 AM Reported 4/12/2016 9:00:00 AM

OwnerPet NameSpeciesBreedSexPet AgeChart#Eberlein JoyceBambiPrimateF25 YearsN

| Test Requested | Results | | Adult Reference Range | Units |
|---------------------|--------------------|----|-----------------------|---------|
| CBC (Small Mammalia | n) | | itorororoc range | Units |
| WBC | 10.4 | | 8.0-16.0 | 10^3/uI |
| RBC | 6.9 | | 5.50-8.50 | 10^6/ul |
| Hemoglobin | 17.0 | | 14.5-17.0 | g/dL |
| Hematocrit | 55 (HIGH) | | 38.0-50.0 | % |
| MCV | 80 | | 65-80 | fL |
| MCH | 24.6 | | 23.0-26.0 | pg |
| MCHC | 30.9 (LOW) | | 32.0-35.0 | g/dL |
| Polychromasia | Slight | | | grun |
| Blood Parasites | None Seen | | | |
| Platelet Count | 425 | | | 10^3/uL |
| Platelet EST | Adequate | | | 10 0/42 |
| Differential | Absolute | % | Adult Reference Range | Units |
| Neutrophils | 4,576 (LOW) | 44 | 4800-12000 | /uL |
| Bands | 0 | 0 | | /uL |
| Lymphocytes | 5,200 (HIGH) | 50 | 1600-4800 | /uL |
| Monocytes | 312 | 3 | 0-480 | /uL |
| Eosinophils | 312 | 3 | 80-800 | /uL |
| Basophils | 0 | 0 | | /uL |
| Comment | | | | |
| Blood smear reviewe | d by technologist. | | | |

| | | Units |
|----------------|--|--|
| sive Chemistry | Adult Reference Range | Units |
| 8.0 (HIGH) | 5.0-7.0 | g/dL |
| 5.1 (HIGH) | 2.4-3.3 | g/dL |
| 2.9 | 2.0-4.0 | g/dL |
| 34 | 10-100 | U/L |
| 105 (HIGH) | 10-100 | U/L |
| 62 (LOW) | 100-250 | U/L |
| 0.1 | 0.0-1.0 | mg/dL |
| 15 | 10-22 | mg/dL |
| 0.7 | 0.1-2.0 | mg/dL |
| 2.7 (LOW) | 3.0-5.5 | mg/dl |
| 192 (HIGH) | 70-120 | mg/dl |
| 12.3 (HIGH) | 7.2-11.5 | mg/dL |
| 145 | 138-150 | mEq/L |
| 3.4 (LOW) | 3.5-5.5 | mEq/l |
| | | |
| 43 | | |
| 115 | 109-115 | mEq/L |
| | 8.0 (HIGH) 5.1 (HIGH) 2.9 34 105 (HIGH) 62 (LOW) 0.1 15 0.7 2.7 (LOW) 192 (HIGH) 12.3 (HIGH) 145 3.4 (LOW) | 8.0 (HIGH) 5.1 (HIGH) 2.4-3.3 2.9 34 10-100 105 (HIGH) 10-100 62 (LOW) 100-250 0.1 15 10-22 0.7 2.7 (LOW) 3.0-5.5 192 (HIGH) 70-120 12.3 (HIGH) 7.2-11.5 145 3.4 (LOW) 3.5-5.5 |

Cholesterol

194

CPK

1,000 (HIGH)

10 J0

mg/dL **U/L**

Comment

Hemolysis 1+ No significant interference.

| Test Requested | Results | Adult Reference Range | Units |
|----------------|---------|-----------------------|--------|
| Fructosamine | | 3 | |
| Fructosamine | 363 | | umol/L |

- - - - - INTERPRETIVE COMMENTS - - - - - -

Serum fructosamine concentrations correlate with average blood glucose concentrations over the previous two weeks. Fructosamine concentrations when evaluated together with clinical signs and physical examination findings are useful in assessing diabetic regulation. Abnormally high fructosamine concentrations suggest sub-optimal glycemic control. If the results of serum fructosamine concentrations, clinical signs, physical examination findings or other diagnostic tests are not consistent with good glycemic control, evaluation of serial glucose measurements is required to determine how best to adjust therapy.

Assessment of glycemic control in dogs and cats:

<500 umol/L = Good regulation 500-614 umol/L = Fair regulation >614 umol/L = Poor regulation

Page 2 of 2

Accession ID: MEAV00018963 (FINAL)

Compassionate Care Veterinary Hospital of Manlius, PC Dr. John Endres

This is your consultation report regarding Case # 1624929-15. Exotic Radiographs

HISTORY: Exotic Radiographs Only

History: Acute onset of vomiting sometime overnight, primarily thick liquid. Did eat oatmeal twice this morning, last time about 3-4 hours before radiographs. Has not vomited since before eating oatmeal. Stools have been normal except no bowel movement as usual this AM, did defecate normal stool. Normal TPR. No abdominal pain. Sedated with midazolam and ketamine.

STUDY: 23-year-old female, unspecified species of primate; thorax and abdomen; lateral and ventrodorsal radiographs (four films).

PROBLEMS: Acute onset of vomiting overnight

FINDINGS: Skeletal mineralization and bone quality appear acceptable, and I can see no obvious evidence of metabolic bone disease, acquired orthopedic/spinal disease, or severe trauma in the films submitted. Thorax. The cardiac silhouette appears unremarkable in terms of size, shape and position, and I can see no obvious evidence of pleural effusion. Although the caudal lung fields appear clear, I am concerned with increased opacification within the cranial thorax, which appears to be associated with a more prominent mediastinum. Abdomen. The liver appears unremarkable in terms of size, shape and position. The size and axis of the stomach is also unremarkable, and I see no evidence of gastrointestinal foreign bodies or of obstructive gas patterns in the films submitted. The kidneys also appear unremarkable in terms of size, shape and position, while the bladder is full but not distended. These abdominal radiographs appear essentially unremarkable to me.

ASSESSMENT: If this animals vomited only twice and now appears to have stopped following open or feeding, then the vomiting may have been associated with dietary indiscretion. Certainly, I do not see any obstructive gas pattern, or foreign body that would necessitate surgical intervention. From these films, the primary abnormality appears to be associate with the cranial lung fields and potential he a widened mediastinum.

DIAGNOSTIC OPTIONS: Without knowing the TB testing regime all species, it is difficult to give concrete advice; however, it may be worth repeating films in 4-6 weeks and/or considering TB testing. A detailed evaluation of diet is probably needed as many privately held primates tend to be fed an inappropriate diet.

THERAPEUTIC OPTIONS: Conservative management, including the provision of a bland easily digestible diet, potentially in combination with gastrointestinal protectants, and proton pump inhibitors.

Thank you for using the zoological medicine service which consults on any aspect of exotic pet, wildlife or zoo/aquatic medicine.

Stephen J. Divers, BVetMed DZooMed DECZM(herp, zoo health management) DACZM FRCVS

Thank you for using IDEXX Telemedicine Consultants.

Phone: 1-800-725-1212

8275 East Seneca Turnpike, Manlius, NY 13104 Phone: 315-682-08881 info@ccvhom.com www.ce

info@ccvhom.com www.ccvhom.com

requested sent

Owner

EBERLEIN JOYCE

Pet Age

23Y



888-397-8378

Primate(

Monkey)

Compassionate Care Vet Hosp ANTECH Acct No. 210027

Doctor JOHN B ENDRES, DVM

Accession No. MEAA06002835 Received 07/13/2014

102

| | | | Reported 07/ | 13/2014 10:1 | 1 PM |
|---------|-------|-----|--------------|--------------|------|
| | | | | | |
| Species | Breed | Sex | Pet Age | Chart# | |

F

| CBC | | | · · · · · · · · · · · · · · · · · · · | |
|-------------------|-----------------|----|---------------------------------------|---------------------|
| Tests | Results | | Ref. Range | Units |
| WBC | 6.7 (LOW) | | 8.0-16.0 | 10 ³ /µL |
| RBC | 6.8 | | 5.50-8.50 | 10 ⁶ /µL |
| Hemoglobin | 16.9 | | 14.5-17.0 | g/dL |
| Hematocrit | 58 (HIGH) | | 38.0-50.0 | % |
| MCV | 85 (HIGH) | | 65-80 | fL |
| MCH | 24.9 | | 23.0-26.0 | pg |
| MCHC ' | 29.1 (LOW) | | 32.0-35.0 | g/dL |
| Platelet Count | 39 3 ` ´ | | | 10 ³ /µL |
| Platelet EST | Adequate | | | |
| Differential | Absolute | % | | |
| Neutrophils (LOW) | 2881 | 43 | 4800-12000 | /uL |
| Bands | ٥ | 0 | | /uL |
| Lymphocytes | 3484 | 52 | 1600-4800 | /uL |
| Monocytes | 268 | 4 | 0-480 | /uL |
| Eosinophils (LOW) | 67 | 1 | 80-800 | /uL |
| Basophils | 0 | 0 | | /uL |

Pet Name

BAMBI

| Test Requested | Results | Reference Range | Units |
|---------------------------|------------|-----------------|--|
| MAMMALIAN COMPREHENSIVE C | HEMISTRY | | The state of the s |
| Total Protein | 8.2 (HIGH) | 5.0-7.0 | g/dL |
| Albumin | 5.0 (HIGH) | 2.4-3.3 | g/dL |
| Globulin | 3.2 | 2.0-4.0 | g/dL |
| AST (SGOT) | 37 | 10-100 | Ŭ/L |
| ALT (SGPT) | 102 (HIGH) | 10-100 | U/L |
| Alk Phosphatase | 49 (LOW) | 100-250 | U/L |
| Total Bilirubin | 0.1 | 0.0-1.0 | mg/dL |
| Urea Nitrogen | 13 | 10-22 | mg/dL |
| Creatinine | 8.0 | 0.1-2.0 | mg/dL |
| Phosphorus | 2.4 (LOW) | 3.0-5.5 | mg/dL |
| Glucose | 209 (HIGH) | 7 0 -120 | mg/dL |
| Calcium | 11.0 | 7.2-11.5 | rng/dL |
| Sodium | 145 | 138-150 | mEg/L |
| Potassium | 2.5 (LOW) | 3.5-5.5 | m Eq/L |
| Result verified. | ` ' | | |
| Na/K Ratio | 58 | | |
| Chloride | 111 | 109-115 | mEq/L |
| Cholesterol | 192 6 | 100-200 | mg/dL |
| CPK | AGE STORY | 100-400 | U/L |

FINAL

For online lab results visit www.ANTECHOnLine.net

Page 1

FAX

Compassionate Care Veterinary Hospital of Manlius

315-682-0881 fax 888-778-8710

| 10: | Marie Waitkevich | <u> </u> | from: | Dr. John Endres | |
|----------|---------------------|------------------------|--------|------------------------|--|
| Fax: | 617-787-5665 | | Pages: | 5 (including cover) | |
| Phone: | 617-787-4419 | | Date: | 7.16.2014 | |
| Re: | Betsy, laboratory a | and TB testing results | | | |
| Urgent | X For Review | Please Comment | X | Please Reply With Flan | |
| | | | | • | |
| omments: | | | * | | |

Results from recent illness visit 7/11/14.

Also included 2014 annual examination wellness blood work for comparison.

Most recent negative TB test 2/3/14.

Owner

EBERLEIN JOYCE

Pet Name

BAMBI



888-397-8378

Compassionate Care Vet Hosp ANTECH Acet No. 210027

Doctor JOHN B ENDRES, DVM

Accession No. MEAA05910831 Received 02/04/2014

Reported 02/04/2014 12:08 PM

Species Breed Sex Pet Age Chart# Primate(F 23Y Monkey)

| CBC | | | | | |
|--------------------|--------------------|-------|------------|---------------------|---------------|
| Tests | Results | | Ref. Range | Units | |
| WBC | 10.1 | 9 | 8.0-16.0 | 10³/սL | |
| RBC | 6.4 | | 5.50-8.50 | 10 ⁶ /μL | · |
| Hemoglobin | 16.5 | | 14.5-17.0 | g/dL | |
| Hematocrit | 51 (HIGH) | | 38.0-50.0 | % | |
| MCV | 80 | | 65-80 | fL | |
| MCH | 25.8 | | 23.0-26.0 | pg | |
| MCHC | 32.4 | | 32.0-35.0 | g/dL | · |
| Blood Parasites | None Seen | | | <i>5</i> | Stan MANS |
| RBC Comment | | | | | Stop TUMS |
| RBC Morphology N | Vormal | | | | * * |
| Platelet Count | 460 | | | 10 ³ /μL | |
| Platelet EST | Adequate | | | | decrease wat |
| Differential | Absolute | % | | | Men fall mill |
| Neutrophils | 5454 | 54 | 4800-12000 | /uL | |
| Bands | 0 | Q | | /uL | lose wt |
| Lymphocytes | 3636 | 36 | 1600-4800 | /uL | 1056 W |
| Monocytes (HIGH) | 707 | 7 | 0-480 | /uL | 1 2 - 23 |
| Eosinophils | 202 | 2 | 80-800 | /uL | |
| Basophils | 101 | 1 | | /uL | |
| Comment | | | | | |
| Blood smear review | ved by technologic | oniet | | | |

slood smear reviewed by technologist.

| Test Requested Results Reference Range Units MAMMALIAN COMPREHENSIVE CHEMISTRY 7.7 (HIGH) 5.0-7.0 g/dL Total Protein 7.7 (HIGH) 2.4-3.3 g/dL Albumin 5.1 (HIGH) 2.4-3.3 g/dL Globulin 2.6 2.0-4.0 g/dL AST (SGOT) 30 10-100 U/L ALT (SGPT) 99 10-100 U/L Alk Phosphatase 59 (LOW) 100-250 U/L | |
|---|--|
| Total Protein 7.7 (HIGH) 5.0-7.0 g/dL Albumin 5.1 (HIGH) 2.4-3.3 g/dL Globulin 2.6 2.0-4.0 g/dL AST (SGOT) 30 10-100 U/L ALT (SGPT) 99 10-100 U/L | |
| Albumin 5.1 (HIGH) 2.4-3.3 g/dL Globulin 2.6 2.0-4.0 g/dL AST (SGOT) 30 10-100 U/L ALT (SGPT) 99 10-100 U/L | |
| Globulin 2.6 2.0-4.0 g/dL AST (SGOT) 30 10-100 U/L ALT (SGPT) 99 10-100 U/L | |
| AST (SGOT) 30 10-100 U/L ALT (SGPT) 99 10-100 U/L | |
| ALT (SGPT) 99 10-100 U/L | |
| | |
| | |
| Total Bilirubin 0.1 0.0-1.0 mg/dL | |
| Urea Nitrogen 11 10-22 mg/dL | |
| Creatinine 0.7 0.1-2.0 mg/dL | |
| Phosphorus 2.4 (LOW) 3.0-5.5 mg/dL | |
| Glucose 191 (HIGH) 70-120 mg/dL | |
| Calcium 12.1 (HIGH) 7.2-11.5 mg/dL | |
| Sodium 147 138-150 mEg/L | |
| Potassium 2.8 (LOW) 3.5-5.5 mEg/L | |
| Result verified. | |
| Na/K Ratio 53 | |
| Chloride 116 (HIGH) 109-115 mEq/L | |
| Cholesterol Good 187 100-200 mg/dL | |
| CPK 264 100-400 U/L | |
| FRUCTOSAMINE | |
| Fructosamine 254 µmol/L | |

- - - - - INTERPRETIVE COMMENTS - - - -

Serum fructosamine concentrations correlate with average blood glucose concentrations over the previous two weeks. Fructosamine concentrations when evaluated together with clinical signs and physical examination findings are useful in assessing diabetic regulation. Abnormally high fructosamine concentrations suggest

Units

Accession No. MEAA05910831 Doctor

Owner

Pet Name BAMBI

Test Requested

JOHN B ENDRES, DVM EBERLEIN J Results

Reference Range

sub-optimal glycemic control. If the results of serum fructosamine concentrations, clinical signs, physical examination findings or other diagnostic tests are not consistent with good glycemic control, evaluation of serial glucose measurements is required to determine how best to adjust therapy.

Assessment of glycemic control in dogs and cats:

<500 umol/L = Good regulation 500-614 umol/L = Fair regulation >614 umol/L = Poor regulation

OVA AND PARASITE/GIARDIA (ELISA)

Ova and Parasite None Seen

Negative for ova and parasite (including Giardia) by Zinc Sulfate centrifugation method.

Giardia (ELISA) Negative Patient info:* Name: BAMBI Chart No: null Owner: EBERLEIN JOYCE

Species: Primate(Monkey) Breed: null Sex: F

Hospital: Compassionate Care Vet Hosp 8275 E Seneca Tpke Manlius, NY 13104 Antech ID: 210027

Lab: Antech East 1111 Marcus Avenue Lake Success, NY 11042

Laboratory

| | 02/04/14 | 01/08/13 | 10/02/12 | 00/04/44 | | |
|--|--------------|--------------|--------------|--------------------------|--|----------------|
| The state of the s | MEAA05910831 | MEEA30824938 | MEDA01324792 | 03/31/11 MEAA04944371 | 09/22/09 MEAA03565848 | 06/02/09 |
| WBC | 10.1 | 17.0 | 8.5 | 8.3 | The state of the s | MEAA03290361 |
| Albumin | 5.1 | 5.2 | 5.6 | 4.5 | 11.4 4.9 | - |
| Alk Phosphatase | 59 | 6 9 | 65 | 68 | 4.9 65 | 3.7 |
| ALT (SGPT) | 99 | 144 | 63 | 30 | | 27 |
| AST (SGOT) | 30 | 42 | 25 | 20 | | 99 |
| Total Bilirubin | 0.1 | 0.1 | 0.1 | 0.1 | 27 | 24 |
| Urea Nitrogen | 11 | 14 | 14 | 16 | V. I | 0.2 |
| Calcium | 12.1 | 11.8 | 12.0 | | 15 | 28 |
| Chloride | 116 | 114 | 116 | 10.8 : 112 | | 9.7 |
| Cholesterol | 187 | 202 | 206 | | 118 | 113 |
| CPK · | 264 | 261 | 352 | 182 : | 206 | 113 |
| Creatinine | 0.7 | 0.8 | * * | 430 | 525 | 538 |
| Glucose | 191 | 115 | 0.8 | 0.6 | 0.7 | 0.8 |
| Phosphorus | 2.4 | 3.1 | 155 | 65 | 77 | 119 |
| Total Protein | 7.7 | 8.2 | 3.3 | 1.8 | 3.2 | 3.0 |
| Globulin | 2.6 | 3.0 | 8.5 | 7.0 | 7.7 | 6.7 |
| Na/K Ratio | 53 | 3.0 48 | 2.9 | 2.5 | 2.8 | 3.0 |
| Sodium | 147 | 40 150 | 47 | 62 | 49 | 53 |
| Potassium | 2.8 | 3.1 | 150 | 143 | 146 | 149 |
| RBC | 6.4 | | 3.2 | 2.3 | 3.0 | 2.8 |
| Comment | 0.4 | 6.58 | 7.82 | 6.88 | 5.75 | _ |
| Hemoglobin | 16.5 | - | - | · - | - | - |
| Hematocrit | 51 | 16.0 | 18.8 | 17.0 | 14.6 | _ |
| MCV | | 51.1 | 59. 9 | 48.6 | 42.7 | • |
| MCH | 80 | 78 | 77 | 71 | 74 | _ |
| MCHC | 25.8 | 24.3 | 24,0 | 24.7 | 25.4 | |
| Fructosamine | 32.4 | 31,3 | 31.4 | 35.0 | 34,2 | - |
| | 254 | - | - | - | ~ | - |
| Platelet Estimate | - | - | - | | ADEQUATE | - |
| Blood Parasites RBC Comment | None Seen | None Seen | None Seen | <u>.</u> : | , IDEOLOGIA | - |
| | | - | - | . : | _ | - |
| Platelet Count | 460 | 514 | 352 | 475 | 396 | • |
| Platelet EST | Adequate | increased | Adequate | Adequate | - | - |
| Veutrophils | . 54 | 52 | 68 | 66 : | 67 | - |
| Bands | 0 | 0 | 0 | n : | 0 | - |
| -ymphocytes | 36 | 42 | 25 | 29 ; | 27 | - |
| Vionocytes | 7 | 3 | 3 | 3 : | 5 5 | - |
| osinophils | Ż | 3 | 4 | 2 : | | * . |
| Basophils | 1 | Ō | o o | 0 : | . 1 | - |
| Comment | - | - | - | 0 . | 0 | - |
| ova & Parasite | MONE SEEN | _ | - | • : | | - |
| bsolute Neutrophils | 5454 | 8840 | 5780 | 5478 | NONE SEEN | - |
| Biardia (ELISA) | NEGATIVE | * | - | 3470 | 7638 | - |
| bsolute Bands | 0 | 0 | ō | | NEGATIVE | - |
| bsolute Lymphocytes | 3636 | 7140 | 2125 | 0 | 0 | - |
| bsolute Monocytes | 707 | 510 | | 2407 | 3078 | • |
| bsolute Eosinophils | 202 | 510 510 | 255 | 249 | 570 | |
| bsolute Basophils | 101 | | 340 | 166 | 114 | |
| | 10; | 0 | 0 | a | n | |

^{*}Above patient data retrieved from most recent lab result, accession # MEAA05910831



888-397-8378

Compassionate Care Vet Hosp ANTECH Acct No. 210027

Doctor JOHN B ENDRES, DVM

: Accession No. MEAA05910831 Received 02/04/2014

Reported 02/04/2014 12:08 PM

| Owner EBERLEIN JOYCE | Pet N ame BAMBI | I | Species Primate(Monkey) | Breed | | • | Pet Age 23Y | Chart# |
|-------------------------|---------------------------|------------|--------------------------------|-------|--------|---------|-------------------------------|--------|
| CBC | | | | | | : | | |
| | sults` | Ref. Range | Unit | :S | | - | | |
| WBC 10 | .1 | 8.0-16.0 | 10 ³ / | uL | | • | | |
| RBC 6.4 | ļ | 5.50-8.50 | 10 ⁶ / | | | | | |
| Hemoglobin 16 | .5 | 14.5-17.0 | g/dL | | | 3/ | 4 | |
| Hematocrit 51 | (HIGH) | 38.0-50.0 | % | | 1 | 3/4 | lbs | |
| MCV 80 | • | 65-80 | fL | | / | / T | 10) | |
| MCH 25 | .8 | 23.0-26.0 | pg | | • | | | 1 |
| MCHC 32 | .4 | 32.0-35.0 | g/dL | | | 4 | 3 | 1. 11 |
| | ne Seen | | • | | | 160 | , <i>O</i> | / U |
| RBC Comment | | | | | | 1054 | '. l | |
| RBC Morphology Normal | | | | | | 10) | | |
| Platelet Count 466 | 0 . | | 10 ³ / _[| ıL | | | | |
| | equate | | • | | | | | |
| Differential Ab | solute % | | | | \sim | | | / |
| Neutrophils 54: | 54 54 | 4800-12000 | /uL | | 9 | | | (|
| Bands 0 | 0 | | /uL | | (| VY\ 017 | A M A | |
| Lymphocytes 363 | 36 36 | 1600-4800 | /uL | | | Mer | 441 | |
| Monocytes (HIGH) 707 | 7 7 | 0-480 | /uL | | | , | J | |
| Eosinophils 202 | _ | 80-800 | /uL | | | 1/ | - | , / (|
| Basophils 101 | i 1 | | /uL | | | 1/- | $\alpha \alpha \alpha \alpha$ | 1114 |
| Comment | | | | | | 1 4 | | 141 |
| Blood smear reviewed by | technologist. | | | | | ä | No. | - |

| Test Requested | Results | Reference Range | Units |
|-----------------------------|--------------------------------------|------------------------------|--------------|
| MAMMALIAN COMPREHENSIVE C | HEMISTRY | | |
| Total Protein | 7.7 (HIGH) | 5.0-7.0 | g/dL |
| Albumin | 5.1 (HIGH) | 2.4-3.3 | g/dL |
| Globulin | 2.6 | 2.0-4.0 | g/dL g/dL |
| AST (SGOT) | 30 | 10-100 | U/L |
| ALT (SGPT) | 99 | 10-100 | U/L |
| Alk Phosphatase | 59 (LOW) | 100-250 | U/L |
| Total Bilirubin | 0.1 | 0.0-1.0 | mg/dL |
| Urea Nitrogen | 11 | 10-22 | mg/dL |
| Creatinine | 0.7 | 0.1-2.0 | mg/dL |
| Phosphorus | 2.4 (LOW) | 3.0-5.5 | mg/dL |
| Glucose | 191 (HIGH) | 70-120 | mg/dL |
| Calcium | 12.1 (HIGH) | 7.2-11.5 | mg/dL |
| Sodium | 147 | 138-150 | mEq/L |
| Potassium | 2.8 (LOW) | 3.5-5.5 | mEq/L |
| Result verified. | , | | |
| Na/K Ratio | 53 | | |
| Chloride | 116 (HIGH) | 109-115 | mEq/L |
| Cholesterol | 187 | 100-200 | mg/dL |
| CPK | 264 | 100-400 | U/L |
| VA & PARASITE/GIARDIA (ELIS | A) | 50 | 0,2 |
| Ova & Parasite | None Seen | | |
| Negative for ova and paras | ite (including Giardia) by Zinc St | Ilfate centrifugation method | |

254

Giardia (ELISA) Negative

FRUCTOSAMINE

Fructosamine

µmol/L

- - - - - - INTERPRETIVE COMMENTS - - - - - -

Assessment of glycemic control in dogs and cats:

<500 umol/L = Good regulation 500-614 umol/L = Fair regulation >614 umol/L = Poor regulation

Z(O) CISIS

Patient Info:* Name: BAMBI

Species: Primate(Monkey) Chart No: null Owner: JOYCE DUNSTER

Breed: null Sex: F

Hospital:

Compassionate Care Vet Hosp 8275 E Seneca Tpke Manlius, NY 13104 Antech ID: 210027

Lab: Antech East

1111 Marcus Avenue Lake Success, NY 11042

Laboratory

| Patient Trending | | | | | | |
|----------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|---|
| | 01/08/13 MEEA30824938 | 10/02/12 MEDA01324792 | 03/31/11 MEAA04944371 | 09/22/09 MEAA03565848 | 06/D2/09 MEAA03290361 | |
| WBC | 17.0 | 8.5 | 8,3 | 11.4 | - | |
| Albumin | 5.2 | 5.6 | 4.5 | 4.9 | 3.7 | |
| Alk Phosphatase | 69 | 65 | 68 | 65 | 27 | |
| ALT (SGPT) | 144 | 63 | 39 | 68 | 99 | |
| AST (SGOT) | 42 | 25 | 20 | 27 | 24 | |
| Total Bilirubin | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | |
| Urea Nitrogen | 14 | 14 | 16 | 15 | 28 | • |
| Calcium | 11.8 | 12.0 | 10.8 | 11.0 | 9.7 | |
| Chloride | 114 | 116 | 112 | 118 | 9.7 113 | |
| Cholesterol | 202 | 206 | 182 | 206 | 113 | |
| CPK | 261 | 352 | 430 | 525 | 538 | |
| Creatinine | 0.8 | 0.8 | 0.6 | 0.7 | | : |
| Glucose | 115 | 155 | 65 | 77 | 0.8 | |
| Phosphorus | 3.1 | 3.3 | 1.8 | | 119 | |
| Total Protein | 8.2 | 8.5 | 7.0 | 3.2 | 3.0 | |
| Globulin | 3.0 | 2.9 | | 7.7 | 6.7 | |
| Na/K Ratio | 48 | 47 | 2.5 | 2.8 | 3.0 | |
| Sodium | 150 | 47 150 | 62 | 49 | 53 | |
| Potassium | 3.1 | 3.2 | 143 | 146 | 149 | |
| RSC | 6.58 | | 2.3 | . 3.0 | 2.8 | · |
| Comment | | 7.82 | 6.88 | 5.75 | - | |
| | | - 40.0 | | - | - | • |
| Hemoglobin | 16.0 | 18.8 | 17.0 | 14. 6 | - | |
| Hematocrit MCV | 51.1 | 59.9 | 48.6 | 42.7 | - | |
| | 78 | 77 | 71 | 74 | | |
| MCH | 24.3 | 24.0 | 24,7 | 25.4 | • | |
| MCHC | 31.3 | 31.4 | 35.0 | 34.2 | - | |
| Platelet Estimate | | - | ! - | ADEQUATE | - | |
| Blood Parasites | None Seen | None Seen | | . | - | |
| RBC Comment | | - | ÷. • | - | - | |
| Platelet Count | 514 | 352 | 475 | 396 | - | |
| Platelet EST | Increased | Adequate | Adequate | <u>-</u> | • | |
| Neutrophils | 52 | 68 | , 66 | 67 | - | |
| Bands | 0 | 0 | O | 0 | • | |
| Lymphocytes | 42 | 25 | 29 | 27 | • | |
| Monocytes | 3 | - 3 | 3 | 5 | - | |
| Eosinophils | 3 | . 4 | 2 | 1 | - | |
| Basophils | 0 | 0 | 0 | 0 | _ | |
| Comment | - | . | _ | - | - | |
| Ova & Parasite | - | | - | NONE SEEN | • | : |
| Absolute Neutrophils | 8840 | 5780 | 5478 | 7638 | - | |
| Giardia (ELISA) | - | | | NEGATIVE | | |
| Absolute Bands | 0 | 0 | , 0 | 0 | - | |
| Absolute Lymphocytes | 7140 | 2125 | 2407 | 3078 | - | |
| Absolute Monocytes | 510 | 255 | 249 | 570 | - | • |
| Absolute Eosinophils | 510 | 340 | 166 | 114 | - | |
| Absolute Basophils | 0 | 0 | 0 | 0 | - | |
| | • | v |) | U | - | |
| | | | | | | |

Page 1 of 1

^{*}Above patient data retrieved from most recent lab result, accession #MEEA30824938

Owner

JOYCE DUNSTER



888-397-8378

Compassionate Care Vet Hosp ANTECH Acct No. 210027

Doctor JOHN B ENDRES, DVM

Pet Name Species Breed BAMB! Primate(

Monkey)

Accession No. MEEA30824938 Received 01/08/2013 Reported 01/08/2013 08:04 AM

Sex Pet Age Chart# F 22Y

| CBC | | | | |
|-------------------|-------------|----|------------|---------------------|
| ests | Results | | Ref. Range | Units |
| VBC . | 17.0 (HIGH) | | 8.0-16.0 | 10³/µL |
| RBC | 6.58 | | 5.50-8.50 | 10 ⁶ /µL |
| Hemoglobin | 16.0 | | 14.5-17.0 | g/dL |
| lematocrit | 51.1 (HIGH) | | 38.0-50.0 | % |
| NCV | 78 | | 65-80 | fL |
| NCH | 24,3 | | 23.0-26.0 | pg |
| иснс | 31.3 (LOW) | | 32.0-35.0 | g/dL |
| Blood Parasites | None Seen | | | |
| Platelet Count | 514 | | | 10 ³ /µL |
| Platelet EST | Increased | | | |
| Differential | Absolute | % | | |
| Veutrophils | 8840 | 52 | 4800-12000 | /uL |
| Bands | 0 | 0 | | /uL |
| ymphocytes (HIGH) | 7140 | 42 | 1600-4800 | /uL |
| Ionocytes (HIGH) | 510 | 3 | 0-480 | /uL |
| Eosinophils | 510 | 3 | 80-800 | /uL |
| Basophils | 0 | 0 | | /uL |
| | | | | |

| Test Requested | Results | Reference Range | Units |
|-----------------------------|------------------|-----------------|-------|
| MAMMALIAN COMPREHENSIVE C | HEMISTRY | | |
| Total Protein | 8.2 (HIGH) | 5.0-7.0 | g/dL |
| Albumin | 5.2 (HIGH) | 2.4-3.3 | g/dL |
| Globulin | 3.0 | 2.0-4.0 | g/dL |
| AST (SGOT) | 42 | 10-100 | Ũ/L |
| ALT (SGPT) | 144 (HIGH) | 10-100 | U/L |
| Alk Phosphatase | 69 (LOW) | 100-250 | U/L |
| Total Bilirubin | 0.1 | 0.0-1.0 | mg/dL |
| Urea Nitrogen | 14 | 10-22 | mg/dL |
| Creatinine | 0.8 | 0.1-2.0 | mg/dL |
| Phosphorus | 3.1 | 3.0-5.5 | mg/dL |
| Glucose | 115 | 70-120 | mg/dL |
| Calcium | 11.8 (HIGH) | 7.2-11.5 | mg/dL |
| Sodium | 150 | 138-150 | mĒq/L |
| Potassium | 3.1 (LOW) | 3.5-5.5 | mEq/L |
| Na/K Ratio | 48 | | |
| Chloride | 114 | 109-115 | mEg/L |
| Cholesterol | 202 (HIGH) | 100-200 | mg/dL |
| CPK | 261 | 100-400 | U/L |
| Comment | | 1 | |
| Hemolysis 1+ No significar | nt interference. | | |
| Fierrorysis 1+ No signancai | in interiorence. | | |

Page 1 FINAL

For online lab results visit www.ANTECHOnLine.net



Compassionate Care Veterinary Hospital of Manlius, PC Dr. John B. Endres

8275 East Seneca Turnpike, Manlius, NY 13104 Phone: 315-682-0881 Email: info@ccvhom.com www.ccvhom.com

Dunster, Joyce Bambi Capuchin 22 yrs old

Eyes:

Small pinpoint pigment or dark spot caudal OD lens capsule, no active inflammation noted

Cardiovascular:

Heart Murmur Grade 2/6 - A soft, low intensity murmur heard after a few seconds of auscultation and that does not mask normal heart sounds.

Mucous membranes are pink with normal capillary refill time <2 seconds.

Strong and regular femoral artery pulse, each pulse correlates with each heart heat Elevated heart rate.

Integumentary:

Slight erythema, triangular shaped, right side of face, consistent with superficial abrasion. Soft, so lump on ventral tail about the same size (+/- slightly larger), ~2 cm diameter.

0.1 mL tuberculin injected intradermal, right upper eyelid

(Serial number 434, expiration date 01-19-13)

24 hrs - No reaction, OD upper eyelid normal

48 hrs Slight crythema and mild swelling of ontire right upper lid

72 hrs - Persisting to slightly more erythema and mild swelling of entire right upper lid, no nodular swelling at injection site visibly noted; Helping Hands contacted 617-910-8109 and returned call regarding TB test results

96 hrs Resolving, less reduces and swelling almost completely resolved

Copy of recent lab work as well as lab work trending on separate pages

Advised 3 month Quarantine retest TB Jan 2013



888-397-8378

Compassionate Care Vet Hosp ANTECH Acct No. 210027

Doctor JOHN B ENDRES, DVM

Accession No. MEDA01324792 Received 10/02/2012 Reported 10/02/2012 01:49 PM

| Tests Results Ref. Range Units WBC 8.5 8.0-16.0 10³/μL RBC 7.82 5.50-8.50 10⁶/μL Hemoglobin 18.8 (HIGH) 14.5-17.0 g/dL Hematoorit 69.9 (HIGH) 38.0-50.0 % MCV 77 65-80 fL MCH 24.0 23.0-26.0 pg MCHC 31.4 (LOW) 32.0-35.0 g/dL Blood Parasites None Seen RBC Morphology Normal Platelet Count 352 10³/μL Platelet Count 352 10³/μL Platelet EST Adequate Differential Absolute % Noutrophila 5780 68 4900 12000 /ul Lymphocytes 2125 25 1600-4800 /ul Monocytes 255 3 0-480 /ul Eosinophils 340 4 80-800 /ul Eosinophils 340 4 80-800 /ul | Owner DUNSTER/EI JOYCE | | Nai MBI | me | Species Primate(Monkey) | Breed | Sex F | Pet Age 22Y | Chart# |
|--|------------------------------|-------------|------------|------------|--------------------------------|-------------|----------|----------------|--------|
| WBC | CBC | | | | **** | <u>.</u> | | | |
| RBC 7.82 5.50-8.50 10 ⁶ /µL Hemoglobin 18.8 (HIGH) 14.5-17.0 g/dL Hematoorit 59.9 (HIGH) 39.0-50.0 % MCV 77 65-80 fL MCH 24.0 23.0-26.0 pg MCHC 31.4 (LOW) 32.0-35.0 g/dL Blood Parasites None Seen RBC Comment 78BC Morphology Normal Platelet Count 352 10 ³ /µL Platelet EST Adequate Differential Absolute % Nautrophile 5780 68 4800 12000 /ul Bands 0 0 0 /ul Lymphocytes 2125 25 1600-4800 /ul Bosinophils 340 4 80-800 /ul Basophils 0 0 /ul Basophils 0 0 /ul | Tests | Results | | Ref. Range | Units | | | | |
| RBC 7.82 5.50-8.50 10 ⁶ /µL Hemoglobin 18.8 (HIGH) 14.5-17.0 g/dL Hematoorit 59.9 (HIGH) 39.0-50.0 % MCV 77 65-80 fL MCH 24.0 23.0-26.0 pg MCHC 31.4 (LOW) 32.0-35.0 g/dL Blood Parasites None Seen RBC Comment 78BC Morphology Normal Platelet Count 352 10 ³ /µL Platelet EST Adequate Differential Absolute % Nautrophile 5780 68 4800 12000 /ul Bands 0 0 0 /ul Lymphocytes 2125 25 1600-4800 /ul Bosinophils 340 4 80-800 /ul Basophils 0 0 /ul Basophils 0 0 /ul | WBC | 8.5 | | 8.0-16.0 | 10 ³ /μL | | | | |
| Hemoglobin 18.8 (HIGH) 38.0-50.0 g/dL Hematoorit 50.9 (HIGH) 38.0-50.0 % MCV 77 65-80 fL MCH 24.0 23.0-26.0 pg MCHC 31.4 (LOW) 32.0-35.0 g/dL Blood Parasites None Seen RBC Comment RBC Comment RBC Morphology Normal Platelet Count 352 10 ³ /µL Platelet EST Adequate Differential Absolute % Nautrophile 5780 68 4900 12000 /ul. Lymphocytes 2125 25 1600-4800 /ul. Monocytes 255 3 0-480 /ul. Basophils 340 4 80-800 /ul. Basophils 0 0 0 /ul. Basophils 0 0 0 /ul. | RBC | 7.82 | | 5.50-8.50 | 10 ⁶ /⊔L | | • | | |
| Hematoorit 59.6 (HICH) 38.0-50.0 % MCV 77 65-80 fL MCH 24.0 23.0-26.0 pg MCHC 31.4 (LOW) 32.0-35.0 g/dL Blood Parasites None Seen RBC Comment RBC Morphology Normal Platelet Count 352 10 ³ /µL Platelet EST Adequate Differential Absolute % Noutrophile 5780 68 4800 12000 /ul Bands 0 0 0 /ul Lymphocytes 2125 25 1600-4800 /ul Monocytes 255 3 0-480 /ul Basophils 0 0 0 /ul Basophils 0 0 0 /ul Basophils 0 0 0 /ul | Hemoglobin | 18.8 (HIGH) | | 14.5-17.0 | a/dL | | | | |
| MCH 24.0 23.0-26.0 pg MCHC 31.4 (LOW) 32.0-35.0 g/dL Blood Parasites None Seen RBC Comment RBC Morphology Normal Platelet Count 352 10 ³ /μL Platelet EST Adequate Differential Absolute % Noutrophile 5780 68 4800 12000 /uL Bands 0 0 0 /uL Lymphocytes 2125 25 1600-4800 /uL Monocytes 255 3 0-480 /uL Eosinophils 340 4 80-800 /uL Basophils 0 0 0 /uL | Hematoorit | | | 38.0-50.0 | % | | | | |
| MCHC 31.4 (LOW) 32.0-35.0 g/dL Blood Parasites None Seen RBC Comment RBC Morphology Normal Platelet Count 352 10³/μL Platelet EST Adequate Differential Absolute Noutrophile 5780 68 4800 12000 /ωl Bands 0 0 /uL Lymphocytes 2125 25 1600-4800 /uL Monocytes 255 3 0-480 /uL Eosinophils 340 4 80-800 /uL Basophils 0 0 /uL | MCV | 77 | | 65-80 | fL | | | | |
| MCHC 31.4 (LOW) 32.0-35.0 g/dL Blood Parasites None Seen RBC Comment RBC Morphology Normal Platelet Count 352 10 ³ /μL Platelet EST Adequate Differential Absolute % Noutrophila 5780 62 4800 12000 /ul Bands 0 0 0 /ul Lymphocytes 2125 25 1600-4800 /ul Monocytes 255 3 0-480 /ul Eosinophils 340 4 80-800 /ul Basophils 0 0 0 /ul | MCH | 24.0 | | 23.0-26.0 | pg | | | | |
| Blood Parasites None Seen | MCHC | 31.4 (LOW) | | 32.0-35.0 | | | | | |
| RBC Morphology Normal Platelet Count 352 10³/µL Platelet EST Adequate Differential Absolute % Noutrophile 5780 68 4800 12000 /ul Bands 0 0 /ul Lymphocytes 2125 25 1600-4800 /ul Monocytes 255 3 0-480 /ul Eosinophils 340 4 80-800 /ul Basophils 0 0 0 /ul | Blood Parasites | | | | Ū | | | | |
| Platelet Count 352 10³/μL Platelet EST Adequate Differential Absolute % Noutrophile 5780 68 4800 12000 /ul Bands 0 0 /ul Lymphocytes 2125 25 1600-4800 /ul Monocytes 255 3 0-480 /ul Eosinophils 340 4 80-800 /ul Basophils 0 0 0 /ul | | | | | | | | | |
| Platelet EST Adequate Differential Absolute % Neutrophile 5780 68 4800 12000 /ul Bands 0 0 /uL Lymphocytes 2125 25 1600-4800 /ul Monocytes 255 3 0-480 /ul Eosinophils 340 4 80-800 /ul Basophils 0 0 /ul | | | | | _ | | | | |
| Platelet EST Adequate Differential Absolute % Neutrophile 5780 68 4800 12000 /ul Bands 0 0 /uL Lymphocytes 2125 25 1600-4800 /ul Monocytes 255 3 0-480 /ul Eosinophils 340 4 80-800 /ul Basophils 0 0 /ul | Platelet Count | 352 | | | 10 ³ /μL | | | | |
| Differential Absolute % Noutrophile 5720 68 4800 12000 /ul Bands 0 0 /ul Lymphocytes 2125 25 1600-4800 /ul Monocytes 255 3 0-480 /ul Eosinophils 340 4 80-800 /ul Basophils 0 0 /ul | Platelet EST | Adequate | | | • | | | | |
| Bands 0 0 /uL Lymphocytes 2125 25 1600-4800 /uL Monocytes 255 3 0-480 /uL Eosinophils 340 4 80-800 /uL Basophils 0 0 /uL | Differential | | % | | | | | | |
| Lymphocytes 2125 25 1600-4800 /uL Monocytes 255 3 0-480 /uL Eosinophils 340 4 80-800 /uL Basophils 0 0 /uL | Noutrophile | | | 4800 12000 | | | | | |
| Monocytes 255 3 0-480 /uL Epsinophils 340 4 80-800 /uL Basophils 0 0 /uL | | - | _ | | | | | | |
| Eosinophils 340 4 80-800 /uL Basophils 0 0 /uL | Lymphocytes | | | 1600-4800 | /uL | | | | |
| Basophils 0 0 /uL | Monocytes | 255 | 3 | 0-480 | /uL | | | | |
| | Eosinophils | 340 | 4 | 80-800 | /uL | | | | |
| | Basophils | 0 | 0 | | /uL | | | | |

Blood smear reviewed by technologist.

| Test Requested | Results | Reference Range | Units |
|----------------------------|------------------|----------------------|-------|
| Manimalian Cumprehensive C | MENNIS I KT | ж. | |
| Total Protein | 8.5 (HIGH) | 5.0-7.0 | g/dL |
| Albumin | 5.6 (HIGH) | 2.4-3.3 | g/dL |
| Globulin | 2.9 | 2.0-4.0 | g/dL |
| AST (SGOT) | 25 | 10-100 | Ŭ/L |
| ALT (SGPT) | 63 | 10-100 | U/L |
| Alk Phosphatase | 65 (LOW) | 100-250 | U/L |
| Total Bilirubin | 0.1 | 0.0-1.0 | mg/dL |
| Urea Nitrogen | 14 | 1 0-22 | mg/dL |
| Creatinine | 0.8 | 0.1-2.0 | mg/dL |
| Phosphorus | 3.3 | 3.0- 5. 5 | mg/dL |
| Glucose | 155 (HIGH) | 70-120 | mg/dL |
| Calcium | 12.0 (HIGH) | 7.2-11.5 | mg/dL |
| Sodium | 150 | 138-150 | mEq/L |
| Potassium | 3.2 (LOW) | 3.5-5. 5 | mEg/L |
| Na/K Ratio | 47 | | • |
| Chloride | 116 (HIGH) | 109-115 | mEg/L |
| Cholesterol | 206 (HIGH) | 100-200 | mg/đL |
| CPK | 352 | 100-400 | U/L |
| Comment | | | • |
| Hemolysis 2+ No significar | it interference. | | |

Page 1

FINAL

For online lab results visit www.ANTECHOnLine.net

z(o)asis

Patient Info:* Name: BAMBI

Chart No: null Owner: DUNSTER/EBERLEIN

Species: Primate(Monkey) Breed: null

Sex: F

Hospital: Compassionate Care Vet Hosp 8275 E Seneca Tpke Manilus, NY 13104 Antech ID: 210027

Lab: Antech East 1111 Marcus Avenue Lake Success, NY 11042

Laboratory

| | | | | | The second state of the second |
|----------------------|--------------------------|---------------------------------|--------------------------|--------------------------|--|
| Patient Trending | | | | | |
| | 10/02/12 MEDA01324792 | 03/31/11 MEAA04944371 | 09/22/09 MEAA03565848 | 06/02/09 MEAA03290361 | |
| WBC | 8.5 | 8,3 | 11.4 | | |
| Albumin | 5.6 | 4.5 | 4,9 | 3.7 | |
| Alk Phosphatase | 65 | 68 | 65 | 27 | |
| ALT (SGPT) | 63 | 39 | | | |
| AST (SGOT) | | | 68 | 99 | |
| | 25 | 20 | 27 | 24 | |
| Total Bilirubin | 0.1 | 0.1 | 0.1 | 0.2 | |
| Urea Nitrogen | 14 | 16 | 15 | 28 | |
| Calcium | 12.0 | . 10.8 | 11.0 | 9.7 | |
| Chloride | 116 | 112 | 118 | 113 | • |
| Cholesterol | 206 | 182 | 206 | 113 | |
| CPK | 352 | 430 | 525 | 538 | |
| Creatinine | 8.0 | 0.6 | 0.7 | 0.8 | |
| Glucose | 155 | 65 | 77 | 119 | |
| Phosphorus | 3.3 | 1.8 | 3.2 | 3.0 | |
| Total Protein | 2.5 2.5 | 7.0 | 3.2 7.7 | 3,0 6.7 | |
| Globulin | 2.9 | 2.5 | 2.8 | 3.0 | |
| Na/K Ratio | 47 | 62 | 49 | 53 | • |
| Sedium | 150 | 143 | 146 | | |
| Potassium | 3.2 | 2.3 | | 149 | |
| RDU | 3.2 7.02 | 2,3 0.00 | 3.0 | 2.8 | |
| Comment | 7.52 | 0.00 | 0.70 | - | |
| Hemoglobin | 18.8 | | - | • | |
| Hematocrit | | 17.0 | 14.6 | - | |
| | 59.9 | 48.6 | 42.7 | * | |
| MCV | 77 | 7: | 74 | - | |
| MCH | 24.0 | 24.7 | 25.4 | | |
| MCHC | 31.4 | 35.0 | 34.2 | - | |
| Platelet Estimate | - | - | ADEQUATE | - | |
| Blood Parasites | None Seen | | - | = | |
| RBC Comment | - | - | - | - | |
| Platelet Count | 352 | 475 | 396 | | |
| Platelet EST | Adecuate | Adequate | _ | _ | |
| Neutrophils | 68 | 66 | 67 | _ | |
| Bands | Ó | õ | o, | _ | |
| Lymphocytes | 25 | 29 | 27 | • | |
| WEEK 1-PRELIMI | - | No fungus isolate | - | - | |
| Week 2-Preliminary) | - - | ~ | | • | |
| Week 3-Preliminary) | | No fungus isolate | - | - | |
| Final Report | | No funcus isolate 04/21/2011 | - | _ | |
| Monocytes | 3 | 3 | 5 | - | |
| Eosinophils | 4 | | | - | |
| | | 2 | 1 | - | |
| Basophils | 0 | 0 | O | - | |
| Comment | - | | - | - | |
| Source: | • | HAIR | - | - | |
| Ova & Parasite | <u>-</u> | NONE SEEN | NONE SEEN | - | |
| Absolute Neutrophils | 5780 | 5478 | 7638 | - | |
| Giardia (ELISA) | - | NEGATIVE | NEGATIVE | - | |
| Absolute Bands | 0 | 0 | 0 | • | |
| Absolute Lymphocytes | 2125 | 2407 | 3078 | _ | |
| Absolute Managyles | 255 | 249 | 570 | • | |
| Absolute Eosinophils | 340 | 166 | 114 | - | |
| Absolute Basophils | 0 | o | 0 | _ | |
| • | | - | | | |

^{*}Above patient data retrieved from most recent lab result, accession # MEDA01324792

p.2

OF 1

06/20/2011

FAXCOM 7:21:43 PM

PAGE 1



Director: Dr. Carole Bolin 4125 Beaumont Road Lansing, MI 48910-8104 517-353-1683 517-353-5096 Fax: www.animalhealth.msu.edu

REPORT OF LABORATORY EXAMINATION

Client:

Compassionate Care Vet Hosp. (70304)

8275 East Seneca Turnpike

Manijus, NY 13104

Owner:

Dunster, Joyce/Eva

Rovd Date: Admitted By:

6/20/2011 4:21:00 PM

Ehdres, Dr N/A

Ordered By: Encounter: 01199085 CR#: AΡ

Animal: Species: Age:

Other ID:

BAMBI Primate

20 years Tag/Reg ID:

MRN:

Breed: Primate Unspecified

Gender: Female

Accession Number: CY-11-0001666

Received Date/Time:

6/20/2011 4:23:00 PM

Verified Date/Time: 6/20/2011 6:51:43 PM Pathologist: Swenson, Cheryl L.

Sample

Cutaneous/Subcutaneous Mass

Clinical Information

12 x 14mm subcutaneous mass ventral to base of tail; soft; dermis intact; duration <2 months

Microscopic Description

The four submitted preparations were examined. One preparation had a large amount of blood and many platelet clumps; leukocytes were in proportions which may be expected in peripheral blood. Two other preparations had only a few small amount of blood, and the fourth preparation was acellular.

Interpretation

Blood

Jean. Brudvig

(Electronically verified by)

Cheryl L. Swenson, DVM, PhD, DACVP

06.20,2011 18:51

JB/JB

L = Llow Result; H = High Result; @ = Critical Result; ^= Corrected Result; * = Interpretive Data; # = Result Footnote

Print Date/Time: 6/20/2011 7:21 PM

Page 1 of 1

Page: 1

Patient Info:

Name: Bambi Chart No: 181 Species:Primate Breed: Capuchin Age: 20Y

Owner: Dunster, Eva

Doctor: John B Endres, DVM Sex: F

Hospital:

Compassionate Care Vt Ho of Manl

8275 East Seneca Turnpike

Manlius, NY 13104

| Accession No. | Doctor John B Endres, DVM | Owner Dunster, Eva | Pet Name Bambi |
|----------------------|------------------------------|-----------------------|-------------------|
| Test /// Carry Carry | Results | Adult ReferenceRange | L Normal H |
| ORe | | | Palegran (6) 6) 1 |
| WBC | 8.3000 | 8.0-16.0 10^3/mL | |
| RBC | 6.8800 | 5.50-8.50 10^6/mL | |
| Hemoglobin | 17.0000 | 14.5-17.0 g/dL | |
| Hematocrit | 48.6000 | 38.0-50.0 % | |
| MCV | 71 | 65-80 fL | |
| MCH | 24.7000 | 23.0-26.0 pg | |
| MCHC | 35.0000 | 32.0-35.0 g/dL | |
| Platelet Count | 475 | | |
| Platelet EST | Adequate | | |
| Neutrophils | 66 | 60-75 % | |
| Bands | | | |
| Lymphocytes | 29 | 20-30 % | |
| Monocytes | 3 | C-3 % | |
| Eosinophils | 2 | 1-5 % | |
| Basophils | | | |
| Absolute Neutrophils | 5478 | 4800-12000 10^9/L | |
| Absolute Bands | | | |
| Absolute Lymphocytes | 2407 | 1600-4800 | |
| Absolute Monocytes | 249 | 0-480 | |
| Absolute Ecsinophils | 166 | 80-800 | |
| Absolute Basophils | | | |

Please note updated hematology reporting format.

| Mammalian:Somotenelisesen | anis . | | | Parezerinar (Nevesida |
|---------------------------|--------|--------------|--------------|-----------------------|
| Total Protein | 7.0000 | 5.0-7.0 g/dL | ************ | |
| Albumin | 4.5000 | 2.4-3.3 g/dL | HIGH - | |
| Globulin | 2.5000 | 2.0-4.0 g/dL | | |
| AST (SGOT) | 20 | 10-100 U/L | | |
| ALT (SGPT) | 39 | 10-100 U/L | 41 | |
| | | | | • |

Page: 2

| Accession No. | Doctor John B Endres, DV | Owner M Dunster, Eva | | Pet Name Bambi |
|------------------------------|-----------------------------|-------------------------|--------|-------------------|
| Test | Results | Adult ReferenceRange | L | Normal H |
| Alk Phosphatase | 68 | 100-250 U/L | LOW - | **** |
| Total Bilirubin | 0.1000 | 0.0-1.0 mg/dL | | |
| Urea Nitrogen | 16 | 10-22 mg/dL | | |
| Creatinine | 0.6000 | 0.1-2.0 mg/dL | | |
| Phosphorus | 1.8000 | 3.0-5.5 mg/dL | LOW - | |
| Glucose | 65 | 70-120 mg/dL | LOW - | |
| Calcium | 10.800 | 0 7.2-11.5 mg/dL | | |
| Sodium Result verified. | 143 | 138-150 mEg/L | | |
| Potassium | 2.3000 | 3.5-5.5 mEq/L | LOW | |
| Na/K Ratio | 62 | | • | |
| Chloride Result verified. | 112 | 109-115 mEq/L | | |
| Cholesterol | 182 | 100-200 mg/dL | | |
| СРК | 430 | 100-400 U/L | нісн — | |

Page: 1

Patient Info:

Name: Bambi Chart No: 181 Species:Primate Breed: Capuchin

Age: 20Y Owner: Dunster, Eva

Doctor: John B Endres, DVM Sex: F

Hospital:

Compassionate Care Vt Ho of Manl

8275 East Seneca Tumpike

Manlius, NY 13104

| Accession No. | Doctor John B Endres, DVM | Owner Dunster, Eva | Pet Nam Bambi | e |
|----------------------|------------------------------|-----------------------|-------------------------|--------------------------|
| Test | Results | Adult ReferenceRange | L | Normal H |
| इंडरहर्विक्षित्रीयास | | | (Brit | s gipters, b£ ±20; ski ± |

Source:

Hair

WEEK 1-PRELIMI

No Fungus Isolated

Week 2-Preliminary)

No Fungus Isolated

Week 3-Preliminary)

No Fungus Isolated

Final Report

04/21/2011

Ova & Parasite

None Seen

Negative for ova and parasite (including Giardia) by Zinc Sulfate centrifugation method.

Giardia (ELISA)

Negative

Units of Measure



ROSENSTIEL MEDICAL SCIENCE BUILDING - 1600 NW 10TH AVENUE, RN 7101A, HIAMI, FL 33136 PHONE: (800) 596-7390; (305) 243-6700 FAX: (305) 243-5862 WEEk http://polinology.mod.scient.edukpi

Range Low

07-12701

Owner: DUNSTER, Eva

Species: Monkey NOS

Log In Date: 08/28/07

Patient: BAMBI

Age / Sex: 17 Years / F

Result

Level

Report Date: 08/28/07

Range High

| CBC | Verified on: 08/28/07 |
|-----|-----------------------|
| Te | est |
| | |

| | | |
|------------------------------|------|--------------|
| White Blood Cell Count | 9.4 | x 1000/ul |
| Red Blood Cell Count | 6.03 | x 1000000/ui |
| Hemoglobin | 13.9 | g/dL |
| Hematocrit | 37 | % |
| MCV | 61 | fL. |
| MCH | 23 | pg |
| мснс | 38 | % |
| Segmented Neutrophils | 31 | % |
| ": 4 - 5 myelocytes observed | | |
| Band Neutrophils | 0 | % |
| Lymphocytes | 56 | % |
| Monocytes | 1 | % |
| Eosinophils | 2 | % |
| Basophils | 0 | % |
| NRBC | 0 | |

| Chemistry |
|-----------|
|-----------|

Verified on: 08/28/07

Test Level Result Range Low Range High Units of Measure Cholesterol 188 mg/dL

Normal

Normal

Normal

Advanced Mammal Chem

RBC Morphology

Platelet Morphology

WBC Morphology

Pane

Verified on: 08/28/07

| Test | Level | Result | Range Low | Rau Aigh | ID: #30220 Page 2 of Units of Measure |
|-----------------|-------|-------------|-----------|----------|---------------------------------------|
| Hemolysis Index | 0 | | 0 | 0 | |
| Lipemia Index | o | | 0 | 0 | |
| Glucose | 118 | | | | mg/dL |
| BUN | 19 | | | | rng/dL |
| CREA | .6 | | | | mg/dL |
| BUN/Crea Ratio | 31.7 | | | | |
| Amylase | 378 | | | | U/L |
| Calcium | 10.9 | | | | mg/dL |
| Phosphorus | 2.2 | | | | mg/dL |
| Total Protein | 188 | | | | g/dL |
| Albumin | 5.1 | | | | g/dL |
| AST | 73 | | | | U/L |
| ALT | 128 | | | | U/L |
| CPK | 331 | | | | U/L |

Ova and Parasites

Verified on: 08/28/07

Test

Result

Ova and Parasites

Negative

ANTECH DIAGNOSTICS 11:11 Marcus Avenue Lake Success NY 11042 Phone: 800-872-1001

Holliston Animal Hosp.

13 Exchange St Holliston, MA 01746 Tel: 508-429-8899 Fax: 508-893-6003 Client # 180167 Chart # 7845

7845 NE

Accession No. NY34831458

Doctor POLING Owner
HELPING HANDS

Pet Name BAMBI

Received 07/14/2006

Species Primate(Monkey) Breed

Sex F Pet Age 15Y Reported

07/14/2006 06:43 AM

| Test Requested | Results | | Reference Range | Units |
|------------------------------|-------------|----|-----------------|---------------------|
| SUPERCHEM | | | | |
| Glucose | 114 | | 84-131 | mg/dL |
| Urea Nitrogen | 20 | | 8-20 | mg/dL |
| Creatinine | 0.8 | | 0.8-2.3 | mg/dL |
| Total Protein | 6.4 (LOW) | | 7.8-9.6 | g/dL |
| Albumin | 3.7 | | 3.1-5.3 | g/dL |
| Total Bilirubin | 0.1 | | 0-3.7 | mg/dL |
| Alkaline Phosphatase | 33 (LOW) | | 100-277 | U/L |
| ALT (SGPT) | 63 | | 0-82 | U/L |
| AST (SGOT) | 103 (HIGH) | | 14-30 | ÜL |
| Cholesterol | 130 | | 97-186 | mg/dL |
| Calcium | 10.3 | | 9.0-11.8 | mg/dL |
| Phosphorus | 5.7 | | 3.5-6.5 | mg/dL |
| Sodium | 149 | | 142-160 | mEq/L |
| Potassium | 3.8 (LOW) | | 4.1-5.3 | mEq/L |
| Chloride | 116 (HIGH) | | 97-113 | mEq/L |
| Albumin/Globulin Ratio | 1.4 | | 31-110 | RATIO |
| BUN/Creatinine Ratio | 25 | | | RATIO |
| Globulin | 2.7 | | | g/dL |
| Lipase | 127 | | | grac. U/L |
| Amylase | 71 | | | U/L |
| Triglycerides | 98 | | | |
| CPK | 6562 | | | mg/dL U/L |
| Verified by repeat analysis. | 0002 | | | On. |
| GGTP | 99 | | | U/L |
| Magnesium | 1.5 | | | mEq/L |
| Calculated Osmolality | 298 | | | mOsm/L |
| COMPLETE BLOOD COUNT | | | | 111001111 |
| Hemoglobin | 11.1 | * | 10.7-14.0 | g/dL |
| Hematocrit | 34.5 | | 34.0-43.0 | yrac. % |
| WBC | 12.5 | | 5.5-190 | 10 ³ /μL |
| RBC | 4.65 (LOW) | | 4.90-6.20 | 10°/µL |
| MCV | 74 | | • | fl /µL |
| MCH | 23.9 | | į. | |
| MCHC | 32.2 | | | pg g/di |
| Platelet Count | 442 | | | |
| Platelet Estimate | Adequate | | | 10 ³ /μL |
| Differential | Absolute | % | | |
| | | | | |
| Neutrophils | 8750 | 70 | | |
| Bands | 0 | 0 | | |
| Lymphocytes | 2500 500 | 20 | | |
| Monocytes | 500 635 | 4 | | |
| Eosinophils | 625 | 5 | | |

Page 1

FINAL

07/14/2006 06:43 AM

10/01/2003 14:38 ET REF:7189 ZOAS5185 FR:ZOASIS TO: 3153631383/-MS09443726 Page 2 of 2

Accession No. Doctor Owner Pet Name
MS09443726 ENDRES DUNSTER BAMBI

Test Requested Results Reference Range Units

physical examination findings are useful in assessing diabetic regulation. Abnormally high fructosamine concentrations suggest sub-optimal glycemic control. If the results of serum fructosamine concentrations, clinical signs, physical examination findings or other diagnostic tests are not consistent with good glycemic control, evaluation of serial glucose measurements is required to determine how best to adjust therapy.

Assessment of glycemic control in dogs and cats:

<450 umol/L = Good regulation 450-550 umol/L = Fair regulation >550 umol/L = Poor regulation

Page 2 FINAL 10/01/2003 02:30 PM

Village Vet Hospital

Rd 1 Box 73 A

Canastota, NY 13032 Tel: 315-363-8700

Fax: 315-363-1383

Client # 7189 Chart # 7075

Accession No. MS09443726

Doctor ENDRES Owner DUNSTER

Pet Name BAMBI Received 09/30/2003

Species Mammal Breed

Sex F Pet Age 13Y

Reported .10/01/2003 02:30 PM

| | | | , P | |
|------------------------------|------------------|----|-----------------|---------------------|
| Test Requested | Results | | Reference Range | Units |
| COMPLETE BLOOD COUNT | | | | |
| Hemoglobin | 12.2 | | 10.7-14.0 | g/dL |
| Hematocrit | 36.1 | | 34.0-43.0 | % |
| WBC | 10.6 | | 5.5-19.0 | 10 ³ /μL |
| RBC | 4.87 (LOW) | | 4.90-6.20 | 10 ⁶ /μL |
| MCV , | 74 | | 1.00 0.20 | 10 7μΣ |
| MCH | 25.1 | | | |
| MCHC | 33.8 | | | |
| Platelet Count | 635 | | | 10³/µL |
| Platelet Estimate | Increased | | | 10 1μ2 |
| Differential | Absolute | % | | |
| Neutrophils | 2862 | 27 | | |
| Bands | 0 | 0 | | |
| Lymphocytes | 5936 | 56 | | |
| Monocytes | 636 | 6 | | |
| Eosinophils | 848 | 8 | | |
| Basophils | 318 | 3 | | |
| MAMMALIAN COMPREHENSIVE CHE | | _ | | |
| Glucose | 117 | | 84-131 | mg/dL |
| Urea Nitrogen | 19 | | 8-20 | mg/dL |
| Creatinine | 0.7 (LOW) | | 0 8-2.3 | mg/dL |
| Total Protein | 6.9 (LOW) | | 7.8-9.6 | g/dL |
| Albumin | 4.4 | | 3.1-5.3 | g/dL |
| Total Bilírubin | 0.1 | | 0-3.7 | mg/dL |
| Alkaline Phosphatase | 36 (LOW) | | 100-277 | U/L |
| ALT (SGPT) | 58 | | 0-82 | U/L |
| AST (SGOT) | 36 (HIGH) | | 14-30 | U/L |
| Cholesterol | 154 | | 97-186 | mg/dL |
| Calcium | 8.8 (LOW) | | 9.0-11.8 | mg/dL |
| Phosphorus | 5.5 | | 3.5-6.5 | mg/dL |
| Sodium | 145 | | 142-160 | mĔq/L |
| Potassium | 3.1 (LOW) | | 4.1-5.3 | mEq/L |
| Chloride Chloride | 105 | | 97-113 | mEq/L |
| Globulin | 2.5 | | | g/dL |
| CPK | 460 | | | U/L |
| FRUCTOSAMINE | | | | |
| Fructosamine | 195 | | | MICROMOLES/L |
| Verified by repeat analysis. | | | | |

- - - - - INTERPRETIVE COMMENTS - - - - - -

Serum fructosamine concentrations correlate with average blood glucose concentrations over the previous two weeks. Fructosamine concentrations when evaluated together with clinical signs and

Page 1

FINAL

10/01/2003 02:30 PM

Patient: DUNSTER_BAMBI

ANTECH DIAGNOSTICS 10 EXECUTIVE BLVD. FARMINGDALE NY 11735

Client: 7189

VILLAGE VET HOSPITAL

RD 1 BOX 73 A

CANASTOTA, NY 13032

Chart:

Doctor: ENDRES &.

Acn #:

Age/Dob:

Sex:

Collected:

Reported:

L4251448

7.

F,M

09/30/97

10/01/97 11:52AM

TESTS

RESULTS

REFERENCE VALUES

GLUCOSE

122

MG/DL

84-131

FRUCTOSAMINE

220

MICROMOLES/L

HHH FINAL REPORT HHH

10/01/97 11:52AM