то: 6092421906 ATTN:M Yassin MD

| La | bC | 0 | rp |
|------------|------------|----------|---------|
| Leboratory | Corporatio | n of Ame | ricelli |

LabCorp Raritan 69 First Avenue

| Laboratory Corporation of Arr | no rice | | | Raritan, N | <u> 1 08869–1800 </u> | | Phone: 800–631–5 | 250 | | | |
|---|---------|--------------------------|------------|-----------------------|---|-----------------|-------------------------|---------------------------------------|--|-----|--|
| 348-436-73 | 00-0 | | Patient Li | ים | Control Number | | | | | | |
| CORMIER | | Patient Las | st Name | | M Yassin | Account Add | dress | | | | |
| Patient First N | ame | | Patient Mi | ddle Name | | | | | | | |
| Datient CC# | | | 96–1741 | Total Volume | 115 Lacey Rd | | | 115 Lacey Rd Forked River NJ 08731 | | 731 | |
| Age (Y/M/D) 17/04/18 | | Date of Birth 7/26/94 | Sex l M | Fasting Yes | 1017104 11. | , 01 | | | | | |
| Factions Address 108 LAKEWOOD CT Little Egg Harbo NJ 08087 | | | | Additional Info | ocmedos | | | | | | |
| Date and Time Collec | | Date Enter | | nd Time Reported | Physician Name YASSTN . N | NPI 1 192238 | Physician | D | | | |
| 12/14/11 111: | 1. 1. | 12.7 147 | 1 12/11 | / 1 1 14F3 [Z. 3Fi] | 1 (10) | 1 1 77.7. 10 | 1 1 (1 2. () | | | | |

Tests Ordered

Panel 083824; HCV Antibody; Lyme IgG/IgM Ab; Venipuncture

| | TEOTO | REGULT | FLAG | ea ctimu | LEVENCE IMIEVAYT | LAD |
|-------------|--------------------------|----------------|----------|-----------------|------------------|-----|
| Pai | nel 083824 | | | | | |
| $_{ m IIH}$ | V 1/0/2 Abs-ICMA | | | | | 01 |
| H | IV 1/0/2 Abs-Index Value | e <1.00 | | | <1.00 | 01 |
| | Index Value: Specime | n reactivity a | relative | to the negative | cutoff. | |
| H | IV 1/0/2 Abs, Qual | Non Reactive | | _ | Non Reactive | 01 |
| HCV | V Antibody | | | | | |
| He | ep C Virus Ab | <0.1 | | s/co ratio | 0.0 - 0.9 | 01 |
| | - | | | Negative | • < 0_8 | |
| | | | | Indeterminate | = 0.8 - 0.9 | |
| | | | | Positive | : > Ŭ.9 | |
| | | | | | | |

In order to reduce the incidence of a false positive result, the CDC recommends that all s/co ratios between 1.0 and 10.9 be confirmed with additional RIBA or PCR testing.

Lyme IgG/IgM Ab

Will Follow

Venipuncture

Little Egg Harb, NJ609-294-0347

LabCorp Raritan 69 First Avenue, Raritan, NJ 08869-1800 0.1 Dir: Michael Mahoney, MD For inquiries, the physician may contact Branch: 800-762-4522 Lab: 800-631-5250

CORMIER, DANIEL 348-436-7300-0 Seq # 5659

12/15/11 08:23 ET

PRELIMINARY REPORT

Page 1 of 1

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DOC1 Ver: 1.46

TO:

LabCorp
Laboratory Corporation of America

LabCorp Raritan 69 First Avenue Raritan, NJ 08869-1800

Phone: 800-631-5250 Patient ID Account Phone Number 609-971-0010 348-436-9742-0 10007818241 29407320 87 Patient Last Name Account Address IARIA III M Yassin MD Patient First Name Patient Middle Name ANTHONY Patient SS# 115 Lacey Rd Total Volume Patient Phone 609-660-0304 Forked River NJ 08731 Age (Y/M/D) Date of Birth Fastine Sex 17/08/06 04/08/94 Yes Patient Address Additional Information 741 W. BAY AVE 08005 Barnegat NJ Date and Time Collected Date Entered Date and Time Reported Physician Name NPI Physician ID 12/15/11 08:23ET 1922387620 12/14/11 12:03 12/14/11 YASSIN Μ

Tests Ordered

CBC/Diff Ambiguous Default; Comp. Metabolic Panel (14); EBV Acute Infection Antibodies; TSH; Lyme IgG/IgM Ab; Ambig Abbrev CMP14 Default; Venipuncture

| TESTS | RESULT | FLAG | UNITS | REFERENCE INTERVAL | LAB |
|----------------------------|--------|------|----------------|--------------------|-----|
| CBC/Diff Ambiguous Default | | | | | |
| WBC | 5.5 | | x10E3/uL | 4.0 - 9.1 | 01 |
| RBC | 5.62 | High | x10E6/uL | 3.91 - 5.26 | 01 |
| Hemoglobin | 16.8 | High | g/dL | 11.7 - 15.0 | 01 |
| Hematocrit | 48.7 | High | - 8 | 34.8 - 43.5 | 01 |
| MCV | 87 | | \mathtt{fL} | 80 - 92 | 01 |
| MCH | 29.9 | | pg | 27.3 - 31.7 | 01 |
| MCHC | 34.5 | | g/dL | 33.0 - 36.0 | 01 |
| RDW | 13.3 | | 용 | 12.3 - 14.5 | 01 |
| Platelets | 212 | | x10E3/uL | 150 - 349 | 01 |
| Neutrophils | 52 | | 용 | 40 - 70 | 01 |
| Lymphs | 35 | | 용 | 20 - 47 | 01 |
| Monocytes | 8 | | 용 | 3 - 10 | 01 |
| Eos | 4 | | 용 | 0 - 4 | 01 |
| Basos | 1 | | 용 | 0 - 2 | 01 |
| Neutrophils (Absolute) | 2.8 | | x10E3/uL | 1.5 - 5.6 | 01 |
| Lymphs (Absolute) | 1.9 | | x10E3/uL | 1.1 - 3.1 | 01 |
| Monocytes (Absolute) | 0.5 | | x10E3/uL | 0.1 - 0.7 | 01 |
| Eos (Absolute) | 0.2 | | x10E3/uL | 0.0 - 0.4 | 01 |
| Baso (Absolute) | 0.1 | | x10E3/uL | 0.0 - 0.3 | 01 |
| Immature Granulocytes | 0 | | 용 | 0 - 2 | 01 |
| Immature Grans (Abs) | 0.0 | | x10E3/uL | 0.0 - 0.1 | 01 |

A hand-written panel/profile was received from your office. In accordance with the LabCorp Ambiguous Test Code Policy dated July 2003, we have assigned CBC with Differential/Platelet, Test Code #005009 to this request. If this is not the testing you wished to receive on this specimen, please contact the LabCorp Client Inquiry/Technical Services Department to clarify the test order. We appreciate your business.

Comp. Metabolic Panel (14)

| comp. Metabotic ranet (14) | | | | |
|----------------------------|------|-------|-------------|----|
| Glucose, Serum | 88 | mg/dL | 65 – 99 | 01 |
| BUN | 14 | mg/dL | 5 - 18 | 01 |
| Creatinine, Serum | 1.02 | mg/dL | 0.76 - 1.27 | 01 |

| IARIA III, ANTHONY J | 348-436-9742-0 | Seq # 5660 |
|----------------------|----------------|------------|
|----------------------|----------------|------------|

12/15/11 08:23 ET

PRELIMINARY REPORT

Page 1 of 3

Phone: 800-631-5250

Specimen Number 348-436-9742-0

TO:

IARIA III, ANTHONY J

LabCorp Raritan 69 First Avenue Raritan, NJ 08869-1800

Patient Name

| Account Number | Patient ID | Control Number | Date and Time Collected | Date Reported | | Date of Birth |
|----------------|---------------------|----------------|-------------------------|---------------|------------------------------------|---------------|
| 29407320 | Langin ID | 10007818241 | 12/14/11 12:03 | _ | Sex Age(Y/M/D) M 17/08/06 | 04/08/94 |
| | TESTS | RESULT | | UNITS | REFERENCE INTE | |
| ACFR If N | JonAfricn Am | REBULL | r ing | OHIIB | REPERBICE INTE | RVALL LIAB |
| | le to calculate GFF | R. Age and/ | or sex not pr | ovided o | rage <18 ve | arg |
| old. | ic to carcarate dri | ·· rige ana, | or bea not pr | OVIACA OI | age to ye | arb |
| eGFR If A | Africa Am | | | | | |
| | le to calculate GFF | R. Age and/ | or sex not pr | ovided or | rage <18 ve | ars |
| old. | io co carcaraco cir | ii ligo dila, | or bon not pr | Ovided 6. | . ago 110 70 | ar b |
| | : A persistent eGFF | R <60 mL/min | 1/1.73 m2 (3 m | onths or | more) mav | |
| | cate chronic kidney | | | | _ | |
| | ated urine protein | | | | | |
| | ulated using CKD-EF | | | <u>1</u> | | |
| | inine Ratio | 14 | | | 9 - 27 | |
| Sodium, S | | 140 | n | mol/L | 135 - 14 | |
| | | | er 19, 2011 Sc | | | |
| | | | changing to: | | | |
| Potassium | | 4.7 | | mol/L | 3.5 - 5. | 2 01 |
| Chloride, | | 101 | n | mol/L | 97 - 10 | 8 01 |
| Carbon Di | oxide, Total | 27 | n | ${	t mol/L}$ | 20 - 32 | 01 |
| Calcium, | Serum | 10.1 | 1 | mg/dL | 8.9 - 10 | .4 01 |
| Protein, | Total, Serum | 7.3 | | g/dL | 6.0 - 8. | 5 01 |
| Albumin, | Serum | 4.9 | | g/dL | 3.5 - 5. | 5 01 |
| Globulin, | Total | 2.4 | | g/dL | 1.5 - 4. | 5 |
| A/G Ratio | | 2.0 | | | 1.1 - 2. | 5 |
| Bilirubin | n, Total | 0.7 | 1 | mg/dL | 0.0 - 1. | 2 01 |
| Alkaline | Phosphatase, S | 62 | | IU/L | 60 - 40 | 0 01 |
| AST (SGOT | · · · | 22 | | IU/L | 0 - 40 | 01 |
| ALT (SGPT |]) | 27 | | IU/L | 0 - 55 | 01 |
| ERV Agute | Infection Antibodi | A6 | | | | |
| EBV Ab VC | | | Follow | | | 01 |
| | Antigen Ab, IgG | | Follow | | | 01 |
| EBV Ab VC | | | Follow | | | 01 |
| | ear Antigen Ab, IgG | | Follow | | | 01 |
| Interpret | | WIIII | . 0110# | | | 01 |
| incorprod | .401011. | EBV | Interpretation | n Chart | | V1 |
| | | | _ | | | |
| | Interpre | etation | VCA-IgM | EA-IgG V | VCA-IgG NA- | ABS |
| | | | | | | |
| | Suscepti | | _ | _ | | |
| | | nfection | + | +or- | +or | |
| | | scent Phase | | +or- | + + | |
| | | or Reactiva | ated - | + | + +0 | |
| | Old Infe | | . – | | +or- + | |
| | 4 | + Antibody F | resent - | - Antibody | y Absent | |
| TSH | | 2.600 | 1: | ıIU/mL | 0.450 - 4. | 500 01 |
| | | | _ | , | | |

| IARIA III | , ANTHONY J | 348-436-9742-0 | Seq # 5660 |
|-----------|-------------|----------------|------------|

01

LabCorp

Laboratory Corporation of America

LabCorp Raritan 69 First Avenue Raritan, NJ 08869-1800

| Laboratory Corporation of | America | Raritan, NJ 08869-1800 | | | | Phone: 800-631-5250 | | |
|---------------------------|------------|------------------------|-------------------------|---------------|-----|---------------------|---------------|--|
| | | Patient Name | | | | Specimen N | ımber | |
| IARIA III, | ANTHONY J | | | | | 348-436-9 | 742-0 | |
| Account Number | Patient ID | Control Number | Date and Time Collected | Date Reported | Sex | Age(Y/M/D) | Date of Birth | |
| 29407320 | | 10007818241 | 12/14/11 12:03 | 12/15/11 | М | 17/08/06 | 04/08/94 | |
| | | | | | | | | |

TESTS RESULT FLAG UNITS REFERENCE INTERVAL LAB

Lyme IqG/IqM Ab

Will Follow

Ambig Abbrev CMP14 Default

A hand-written panel/profile was received from your office. In accordance with the LabCorp Ambiguous Test Code Policy dated July 2003, we have completed your order by using the closest currently or formerly recognized AMA panel. We have assigned Comprehensive Metabolic Panel (14), Test Code #322000 to this request. If this is not the testing you wished to receive on this specimen, please contact the LabCorp Client Inquiry/Technical Services Department to clarify the test order. We appreciate your business.

Venipuncture

Manahawkin, NJ

01 RN LabCorp Raritan Dir: Michael Mahoney, MD 69 First Avenue, Raritan, NJ 08869-1800 For inquiries, the physician may contact **Branch: 800-762-4522 Lab: 800-631-5250**

IARIA III, ANTHONY J

348-436-9742-0

Seq # 5660

12/15/11 08:23 ET

TO:

LabCorp

FROM: LABCORP LCLS BLK ATTN:M Yassin MD

69 First Avenue

| Laboratory Corporation of America | Raritan, NJ 08869-1800 | | | | Phone: 800–631–5 | 250 |
|--|----------------------------------|------------------------------|--|-----------------|-------------------------|-----|
| Specimen Number 348-436-4633-0 | Patient l | D | Control Number Account Number Account Phone Number 10008098589 29407320 609-971-0010 | | | |
| Patier PETROVICH | t Last Name | | Account Address M Yassin MD | | | |
| Patient First Name SARA | Patient M | iddle Name | | | | |
| | atient Phone -276-7950 | Total Volume | 115 Lacey Rd Forked River NJ 08731 | | | |
| Age (Y/M/D) Date of Bir 17/09/25 02/19/ | | Fasting No | - Forked River No 00731 | | | |
| Patient Address 1329 LAKESIDE DR. S. Forked River NJ 08731 | | | SRC:UC | Additional Info | ormation | |
| Date and Time Collected Date F 12/14/11 09:01 12/1 | | nd Time Reported /11 08:23ET | Physician Name YASSIN , M | NPI 192238 | Physician 7620 | ID |

Tests Ordered Urinalysis, Routine; Urine Culture, Routine

| TESTS | RESULT | FLAG | UNITS | REFERENCE INTERVAL | LAB |
|---------------------------|-----------------|----------|---------------|--------------------|-----|
| Urinalysis, Routine | | | | | _ |
| Urinalysis Gross Exam | | | | | 01 |
| Specific Gravity | 1.021 | | | 1.005 - 1.030 | 01 |
| Hq | 6.0 | | | 5.0 - 7.5 | 01 |
| Urine-Color | Yellow | | | Yellow | 01 |
| Appearance | Clear | | | Clear | 01 |
| WBC Esterase | 2+ | Abnormal | | Negative | 01 |
| Protein | 2+ | Abnormal | | Negative/Trace | 01 |
| Glucose | Negative | | | Negative | 01 |
| Ketones | Negative | | | Negative | 01 |
| Occult Blood | 3+ | Abnormal | | Negative | 01 |
| Bilirubin | Negative | | | Negative | 01 |
| Urobilinogen,Semi-Qn | 0.2 | | ${\tt EU/dL}$ | 0.0 - 1.9 | 01 |
| Nitrite, Urine | Positive | Abnormal | | Negative | 01 |
| Microscopic Examination | See below: | | | | 01 |
| WBC | >30 | Abnormal | /hpf | 0 – 5 | 01 |
| Clumps of leukocytes | present. | | | | |
| RBC | >30 | Abnormal | /hpf | 0 – 3 | 01 |
| Epithelial Cells (non ren | al) 0-10 | | /hpf | 0 - 10 | 01 |
| Mucus Threads | Present | | | Not Estab. | 01 |
| Bacteria | Moderate | Abnormal | | None seen/Few | 01 |
| Urine Culture, Routine | | | | | |
| Urine Culture, Routine | Will | Follow | | | 01 |

Forked River, NJ 609-693-2502

| 01 | | LabCorp Raritan Dir: Michael Mahoney, MD |
|-----|----------|---|
| | | 69 First Avenue, Raritan, NJ 08869-1800 |
| For | inquirie | es, the physician may contact Branch: 800-762-4522 Lab: 800-631-5250 |

| PETROVICH | , SARA | 348-436-4633-0 | Seq # 5661 |
|-----------|--------|----------------|------------|

Dhono: 900 631 5350

TO:

LabCorp

LabCorp Raritan 69 First Avenue

| tabolatory corporation or All | | | | | Rainai, 11. | 7 00007-1000 | | | THOLL | . 000-031-32 | 850 |
|-------------------------------|------------|-------------------------|------------|------------|-----------------|------------------------------|-------|----------------------------|-------|-------------------------------|-------------|
| Specimen Num 348-436-64 | | | | Patient II |) | Control Number 1000809860 | 4 | Account Number 29407320 | | hone Number 71–0010 | Route 87 |
| Patient Last Name RAUCH | | | M Yassi: | n M | Account Add | lress | | | | | |
| Patient First N JACKSON | lame | | | Patient Mi | ddle Name | | | | | | |
| Patient SS# | | Pati | ient Phone | e | Total Volume | 115 Lac | еу | Rd | | | |
| | | 609-6 | 693– | 7878 | | Forked : | Riv | er NJ 087 | 731 | | |
| Age (Y/M/D) 1/00/12 | _ | Pate of Birth 2/02/1 | 0 | Sex F | Fasting No | rorked . | .v. v | er no oo, | JI | | |
| 68 JOHNSON Waretown | I ST NJ | Patient A | | | | RC:1,HS:2 | , TP | Additional Info | | | |
| Date and Time Collec | ted | Date Ente | ered | Date an | d Time Reported | Physician Name | | NPI | | Physician l | D |
| 12/14/11 09: | 57 | 12/14/ | /11 | 12/15, | /11 08:23ET | YASSIN , | М | 192238 | 7620 | | |

Tests Ordered

CBC/Diff Ambiguous Default; Lead, Blood (Pediatric); Venipuncture

| TESTS | RESULT | FLAG | UNITS | REFERENCE INTERVAL | LAB |
|----------------------------|--------|------|-----------|--------------------|-----|
| CBC/Diff Ambiguous Default | | | | | |
| WBC | 11.7 | High | x10E3/uL | 4.8 - 11.4 | 01 |
| RBC | 4.49 | _ | x10E6/uL | 3.96 - 4.96 | 01 |
| Hemoglobin | 11.9 | | g/dL | 10.9 - 13.5 | 01 |
| Hematocrit | 36.4 | | 용 | 32.4 - 39.1 | 01 |
| MCV | 81 | | ${	t fL}$ | 75 – 86 | 01 |
| MCH | 26.5 | | pg | 25.5 - 29.9 | 01 |
| MCHC | 32.7 | Low | g/dL | 33.0 - 36.0 | 01 |
| RDW | 14.9 | | - % | 12.3 - 15.1 | 01 |
| Platelets | 428 | | x10E3/uL | 150 - 440 | 01 |
| Neutrophils | 18 | Low | 용 | 22 - 60 | 01 |
| Lymphs | 64 | | 용 | 28 - 66 | 01 |
| Monocytes | 12 | High | 용 | 3 - 10 | 01 |
| Eos | 6 | High | 용 | 0 - 4 | 01 |
| Basos | 0 | | 용 | 0 - 2 | 01 |
| Neutrophils (Absolute) | 2.1 | | x10E3/uL | 1.2 - 5.2 | 01 |
| Lymphs (Absolute) | 7.4 | High | x10E3/uL | 1.6 - 5.6 | 01 |
| Monocytes (Absolute) | 1.5 | High | x10E3/uL | 0.2 - 0.8 | 01 |
| Eos (Absolute) | 0.7 | High | x10E3/uL | 0.0 - 0.3 | 01 |
| Baso (Absolute) | 0.0 | _ | x10E3/uL | 0.0 - 0.3 | 01 |
| Immature Granulocytes | 0 | | 용 | 0 - 2 | 01 |
| Immature Grans (Abs) | 0.0 | | x10E3/uL | 0.0 - 0.1 | 01 |

A hand-written panel/profile was received from your office. In accordance with the LabCorp Ambiguous Test Code Policy dated July 2003, we have assigned CBC with Differential/Platelet, Test Code #005009 to this request. If this is not the testing you wished to receive on this specimen, please contact the LabCorp Client Inquiry/ Technical Services Department to clarify the test order. We appreciate your business.

Lead, Blood (Pediatric)

ug/dL The Centers for Disease Control and Prevention states blood lead levels less than 10 ug/dL in children have been associated with numerous adverse health effects. New York State Guidelines: Blood lead levels in the

| RAUCH | , JACKSON | 34 | 48-436-6496-0 | Seq # 5662 |
|-------|-----------|----|---------------|------------|

12/15/11 08:23 ET

FINAL REPORT

Page 1 of 2

01

LabCorp
Laboratory Corporation of America

LabCorp Raritan 69 First Avenue Raritan, NJ 08869-1800

| Laboratory Corporation of America | P | Raritan, N. | J 08869-1800 | | | Phone: 800-6 | 31-5250 | |
|-----------------------------------|------------|----------------|-------------------------|---------------|-----------------|--------------|---------------|--|
| | | Patient Name | | | Specimen Number | | | |
| RAUCH, JACKSO | ИС | | | | 348-436-6496-0 | | | |
| Account Number | Patient ID | Control Number | Date and Time Collected | Date Reported | Sex | Age(Y/M/D) | Date of Birth | |
| 29407320 | | 10008098604 | 12/14/11 09:57 | 12/15/11 | F | 1/00/12 | 12/02/10 | |

TESTS RESULT FLAG UNITS REFERENCE INTERVAL LAB

range 5-9 ug/dL have been associated with adverse health effects in children aged 6 years and younger.

If the collected specimen type was capillary, the Centers for Disease Control and Prevention provide the following recommendation: Repeat pediatric blood levels equal to or greater than 10 ug/dL on a fresh venous blood specimen.

Detection Limit = 1 (Children under 16 years)

Ol RN LabCorp Raritan Dir: Michael Mahoney, MD 69 First Avenue, Raritan, NJ 08869-1800 For inquiries, the physician may contact **Branch: 800-762-4522 Lab: 800-631-5250**

| RAUCH, | JACKSON | 348-436-6496-0 | Seq # 5662 |
|--------|---------|----------------|------------|

FINAL REPORT

TO:

LabCorp

то: **6092421906** ATTN:M Yassin MD

> LabCorp Raritan 69 First Avenue

| Laboratory Corporation of An | nerica | | | Raritan, N. | J 08869-1800 | | Phone | : 800-631-52 | 250 |
|------------------------------|--------|-----------------------|-----------------------|------------------|-------------------------------|-------------------------|---------|-------------------------------|-----------------|
| Specimen Num 347-436-69 | | | Patient I | D | Control Number 10008098491 | Account Number 29407320 | | hone Number 71-0010 | Route 87 |
| STANCH | | Patient La | st Name | | Account Address M Yassin MD | | | | |
| Patient First N JAMES | lame | | Patient M M | iddle Name | | | | | |
| Patient SS# | | | at Phone | Total Volume | 115 Lacey | ' Rd | | | |
| | | 609-5 | 97-7432 | | Forked River NJ 08731 | | | | |
| Age (Y/M/D) 18/06/21 | | te of Birth /22/93 | Sex M | Fasting Yes | TOTKEG KI | VCI NO VO | 751 | | |
| | | Patient Ad | dress | | | Additional Info | rmation | | |
| 108 MIZZEN Manahawkin | | 0805 | 50 | | | | | | |
| Date and Time Collec | ted | Date Enter | red Date a | nd Time Reported | Physician Name | NPI | | Physician l | Э |
| 12/13/11 10: | :09 | 12/13/ | 11 12/15 | /11 08:23ET | YASSIN , M | 192238 | 7620 | | |

Tests Ordered

CBC/Diff Ambiguous Default; Comp. Metabolic Panel (14); Hepatic Function Panel (7); Panel 083824; TSH; Lyme IgG/IgM Ab; Ambig Abbrev CMP14 Default; Venipuncture

| TESTS | RESULT | FLAG | UNITS | REFERENCE INTERVAL | LAB |
|----------------------------|--------|------|---------------|--------------------|-----|
| CBC/Diff Ambiguous Default | | | | | |
| WBC | 5.5 | | x10E3/uL | 4.0 - 10.5 | 01 |
| RBC | 5.22 | | x10E6/uL | 4.10 - 5.60 | 01 |
| Hemoglobin | 15.9 | | g/dL | 12.5 - 17.0 | 01 |
| Hematocrit | 45.9 | | - & | 36.0 - 50.0 | 01 |
| MCV | 88 | | \mathtt{fL} | 80 - 98 | 01 |
| MCH | 30.5 | | pg | 27.0 - 34.0 | 01 |
| MCHC | 34.6 | | g/dL | 32.0 - 36.0 | 01 |
| RDW | 12.4 | | - & | 11.7 - 15.0 | 01 |
| Platelets | 207 | | x10E3/uL | 140 - 415 | 01 |
| Neutrophils | 46 | | 용 | 40 - 74 | 01 |
| Lymphs | 41 | | ક | 14 - 46 | 01 |
| Monocytes | 9 | | 용 | 4 - 13 | 01 |
| Eos | 3 | | 용 | 0 - 7 | 01 |
| Basos | 1 | | ક | 0 - 3 | 01 |
| Neutrophils (Absolute) | 2.6 | | x10E3/uL | 1.8 - 7.8 | 01 |
| Lymphs (Absolute) | 2.3 | | x10E3/uL | 0.7 - 4.5 | 01 |
| Monocytes (Absolute) | 0.5 | | x10E3/uL | 0.1 - 1.0 | 01 |
| Eos (Absolute) | 0.2 | | x10E3/uL | 0.0 - 0.4 | 01 |
| Baso (Absolute) | 0.0 | | x10E3/uL | 0.0 - 0.2 | 01 |
| Immature Granulocytes | 0 | | ક | 0 - 2 | 01 |
| Immature Grans (Abs) | 0.0 | | x10E3/uL | 0.0 - 0.1 | 01 |

A hand-written panel/profile was received from your office. In accordance with the LabCorp Ambiguous Test Code Policy dated July 2003, we have assigned CBC with Differential/Platelet, Test Code #005009 to this request. If this is not the testing you wished to receive on this specimen, please contact the LabCorp Client Inquiry/ Technical Services Department to clarify the test order. We appreciate your business.

Comp. Metabolic Panel (14)

| comp. Medapotte ranct (14) | | | | |
|----------------------------|------|-------|-------------|----|
| Glucose, Serum | 86 | mg/dL | 65 – 99 | 01 |
| BUN | 9 | mg/dL | 6 - 20 | 01 |
| Creatinine, Serum | 0.92 | mg/dL | 0.76 - 1.27 | 01 |

| STANCH, JAMES M | 347-436-6968-0 | Seq # 5663 |
|-----------------|----------------|------------|
|-----------------|----------------|------------|

12/15/11 08:23 ET

FINAL REPORT

Page 1 of 3

Phone: 800-631-5250

TO:

LabCorp

LabCorp Raritan 69 First Avenue Raritan, NJ 08869–1800

| | | | | Specimen N | ımber | | |
|----------------|------------|----------------|-------------------------|---------------|-------|-------------|---------------|
| STANCH, JA | ames m | | 347-436-6968-0 | | | | 968-0 |
| Account Number | Patient ID | Control Number | Date and Time Collected | Date Reported | Sex | Age(Y/M/D) | Date of Birth |
| 29407320 | | 10008098491 | 12/13/11 10:09 | 12/15/11 | M | 18/06/21 | 05/22/93 |
| | TRSTS | RESULT | FLAG 1 | INTTS | REFE | RENCE INTER | RVAT. LAB |

| 25401520 | 1 100000030431 | 12/13/11 | 10.05 12/15/11 | 11 10/00/21 05/2 | 22/)] |
|--|----------------|--------------|------------------|-------------------------------|----------|
| TESTS | RESULT | FLAG | UNITS | REFERENCE INTERVAL | LAB |
| eGFK If NonAfrich Am | 121 | | mL/min/1.73 | | |
| eGFR If Africn Am | 140 | | mL/min/1.73 | | |
| Note: A persistent eGF | | | | | |
| indicate chronic kidne | | | | | |
| elevated urine protein | | dicate (| chronic kidney | y disease. | |
| Calculated using CKD-E | | | | 0 10 | |
| BUN/Creatinine Ratio | 10 141 | | mmol/L | 8 - 19 | 0.1 |
| Sodium, Serum | | - 10 2 | | 135 - 145 erum reference** | 01 |
| | val will be | | | - 144 mmol/L | |
| Potassium, Serum | 4.4 | Changin | mmol/L | 3.5 - 5.2 | 01 |
| - | 102 | | | 97 - 108 | 01 |
| Chloride, Serum | 24 | | mmol/L | 97 - 100 20 - 32 | |
| Carbon Dioxide, Total Calcium, Serum | 9.4 | | mmol/L mg/dL | 8.7 - 32 | 01 01 |
| • | 6.6 | | - . | 6.0 - 8.5 | 01 |
| Protein, Total, Serum | | | g/dL | | |
| Albumin, Serum | 4.3 | | g/dL | 3.5 - 5.5 | 01 |
| Globulin, Total | 2.3 | | g/dL | 1.5 - 4.5 | |
| A/G Ratio | 1.9 | | | 1.1 - 2.5 | |
| Bilirubin, Total | 1.5 | High | mg/dL | 0.0 - 1.2 | 01 |
| Alkaline Phosphatase, S | 67 | | IO/L | 60 - 400 | 01 |
| AST (SGOT) | 20 | | IU/L | 0 - 40 | 01 |
| ALT (SGPT) | 20 | | IU/L | 0 - 55 | 01 |
| Hepatic Function Panel (7) | | | | | |
| Bilirubin, Direct | 0.33 | | mg/dL | 0.00 - 0.40 | 01 |
| · | | | | | |
| Panel 083824 | | | | | 0.7 |
| HIV 1/0/2 Abs-ICMA | | | | .1.00 | 01 |
| HIV 1/0/2 Abs-Index Value Index Value: Specimen | <1.00 | elalive | to the negati | <1.00 | 01 |
| | on Reactive | CIUCIVC | co che negaci | Non Reactive | 01 |
| mrv 1/0/2 Abs, Quar No | on Reactive | | | Non Reactive | Οı |
| TSH | 2.130 | | uIU/mL | 0.450 - 4.500 | 01 |
| Lyme IgG/IgM Ab | <0.91 | | index | 0.00 - 0.90 | 01 |
| | | | Negative | | |
| | | | Equivoca | | |
| ** | The CDC | | Positive | | |
| | | - | dvises that We | | |
| testin | g be periorm | ea rolla | owing all equi | LVOCAI or | |

Note: The CDC currently advises that Western blot testing be performed following all equivocal or positive EIA results. Final diagnosis should include appropriate clinical findings and a positive EIA which is also positive by Western blot.

Ambig Abbrev CMP14 Default

A hand-written panel/profile was received from your office. In accordance with the LabCorp Ambiguous Test Code Policy dated July 2003, we have completed your order by using the closest currently or formerly recognized AMA panel. We have assigned Comprehensive Metabolic Panel (14), Test Code #322000 to this request. If this

| STANCH, JAMES M | 347-436-6968-0 | Seq # 5663 |
|-----------------|----------------|------------|

12/15/11 08:23 ET

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01

12/15/2011 8:23:14 AM FROM: LABCORP LCLS BLK TO: 6092421906 TO: ATTN:M Yassin MD

LABCORP LCLS BLK

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LabCorp
Laboratory Corporation of America

LabCorp Raritan 69 First Avenue Raritan, NJ 08869-1800

| Laboratory Corporation of America | Raritan, NJ 08869-1800 | | | Phone: 800-631-5250 | | | |
|-----------------------------------|------------------------|-------------------------|---------------|---------------------|-----------------|---------------|--|
| | Patient Name | Patient Name | | | Specimen Number | | |
| STANCH, JAMES M | | | | 347-436-6968-0 | | | |
| Account Number Patient ID | Control Number | Date and Time Collected | Date Reported | Sex | Age(Y/M/D) | Date of Birth | |
| 29407320 | 10008098491 | 12/13/11 10:09 | 12/15/11 | М | 18/06/21 | 05/22/93 | |

TESTS RESULT FLAG UNITS REFERENCE INTERVAL LAB

is not the testing you wished to receive on this specimen, please contact the LabCorp Client Inquiry/Technical Services Department to clarify the test order. We appreciate your business.

Ol RN LabCorp Raritan Dir: Michael Mahoney, MD 69 First Avenue, Raritan, NJ 08869-1800 For inquiries, the physician may contact **Branch: 800-762-4522 Lab: 800-631-5250**

STANCH, JAMES M 347-436-6968-0 Seq # 5663

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