



09/03/2020 - OP Visit in MGH PATHOLOGY ACC2

Labs

Syphilis antibody screen (Final result)

Electronically signed by: Chin Ho Fung, MD on 09/03/20 1441

Status: Completed

Mode: Ordering in Per protocol: cosign required mode

Ordering user: Amanda Danielle Norton, RN 09/03/20 1048

Authorized by: Chin Ho Fung, MD

Frequency: Routine PRN 09/03/20 1055 - 1 occurrence

Quantity: 1

Instance released by: Jessica R. Sarro 9/3/2020 10:55 AM

Diagnoses

Screen for STD (sexually transmitted disease) [Z11.3]

Communicated by: Amanda Danielle Norton, RN

Ordering provider: Chin Ho Fung, MD

Ordering mode: Per protocol: cosign required

Class: Lab Collect

Lab status: Final result

Specimen Information

| ID | Type | Source | Collected By |
|-----------------------------|------|--------|------------------------------------|
| SQ_H7927707_3 33L91117_T | — | — | HENRY,WALANDIA,(MGH) 09/03/20 1110 |

Syphilis antibody screen

Resulted: 09/04/20 1127, Result status: Final result

Ordering provider: Chin Ho Fung, MD 09/03/20 1055

Order status: Completed

Filed by: Interface, Lab In Sunquest 09/04/20 1127

Collected by: HENRY,WALANDIA,(MGH) 09/03/20 1110

Resulting lab: MASSACHUSETTS GENERAL HOSPITAL

Acknowledged by: Chin Ho Fung, MD on 09/04/20 1214

Components

| Component | Value | Reference Range | Flag | Lab |
|--------------------------|--------------|-----------------|------|-----|
| Syphilis Antibody Screen | Non-Reactive | Non-Reactive | — | MGH |

Comment:

INTERPRETATION: Negative for syphilis antibodies.

NOTE: This specimen was screened for syphilis using a specific immunoassay for the detection of IgG and IgM Treponema pallidum antibodies. This test has replaced the Non-Treponemal RPR as the initial screening antibody test for syphilis at MGH, because it is more sensitive and specific.

Testing Performed By

| Lab - Abbreviation | Name | Director | Address | Valid Date Range |
|--------------------|--------------------------------------|--------------------------|------------------------------------|-------------------------|
| 214 - MGH | MASSACHUSETTS GENERAL HOSPITAL | Kent Lewandrowski, MD | 55 Fruit Street Boston MA 02114 | 08/24/16 0934 - Present |

Indications

Screen for STD (sexually transmitted disease) [Z11.3 (ICD-10-CM)]

All Reviewers List

Chin Ho Fung, MD on 9/4/2020 12:14

Chlamydia Trachomatis and Neisseria Gonorrhoeae Nucleic Acid Detection (Final result)

Electronically signed by: Chin Ho Fung, MD on 09/03/20 1441

Status: Completed

Mode: Ordering in Per protocol: cosign required mode

Ordering user: Amanda Danielle Norton, RN 09/03/20 1048

Authorized by: Chin Ho Fung, MD

Frequency: Routine PRN 09/03/20 1055 - 1 occurrence

Quantity: 1

Instance released by: Jessica R. Sarro 9/3/2020 10:55 AM

Diagnoses

Screen for STD (sexually transmitted disease) [Z11.3]

Communicated by: Amanda Danielle Norton, RN

Ordering provider: Chin Ho Fung, MD

Ordering mode: Per protocol: cosign required

Class: Lab Collect

Lab status: Final result

Specimen Information



09/03/2020 - OP Visit in MGH PATHOLOGY ACC2 (continued)

Labs (continued)

| ID | Type | Source | Collected By |
|-----------------------------|------|--------|------------------------------------|
| SQ_H7927710_3 33L91120_C | — | Urine | HENRY,WALANDIA,(MGH) 09/03/20 1110 |

Chlamydia Trachomatis and Neisseria Gonorrhoeae Nucleic Acid Detection Resulted: 09/04/20 1203, Result status: Final result

Ordering provider: Chin Ho Fung, MD 09/03/20 1055
Filed by: Interface, Lab In Sunquest 09/04/20 1203
Resulting lab: MASSACHUSETTS GENERAL HOSPITAL
Acknowledged by: Chin Ho Fung, MD on 09/04/20 1214

Order status: Completed
Collected by: HENRY,WALANDIA,(MGH) 09/03/20 1110

Components

| Component | Value | Reference Range | Flag | Lab |
|------------------------------------|--|--|------|-----|
| C.TRACHOMATIS, AMP | Negative for Chlamydia Trachomatis Nucleic Acid | Negative for Chlamydia Trachomatis Nucleic Acid | — | MGH |
| Specimen type (C. Trachomatis DNA) | URINE | — | — | MGH |
| N.Gonorrhoeae, AMP | Negative for Neisseria Gonorrhoeae Nucleic Acid | Negative for Neisseria Gonorrhoeae Nucleic Acid | — | MGH |
| Specimen type | URINE | — | — | MGH |

Testing Performed By

| Lab - Abbreviation | Name | Director | Address | Valid Date Range |
|--------------------|--------------------------------------|--------------------------|------------------------------------|-------------------------|
| 214 - MGH | MASSACHUSETTS GENERAL HOSPITAL | Kent Lewandrowski, MD | 55 Fruit Street Boston MA 02114 | 08/24/16 0934 - Present |

Indications

Screen for STD (sexually transmitted disease) [Z11.3 (ICD-10-CM)]

All Reviewers List

Chin Ho Fung, MD on 9/4/2020 12:14
Chin Ho Fung, MD on 9/3/2020 18:04

HIV-1/2 antigen/antibody (Final result)

Electronically signed by: Chin Ho Fung, MD on 09/03/20 1441

Status: Completed

Mode: Ordering in Per protocol: cosign required mode
Ordering user: Amanda Danielle Norton, RN 09/03/20 1048
Authorized by: Chin Ho Fung, MD
Frequency: Routine PRN 09/03/20 1055 - 1 occurrence
Quantity: 1
Instance released by: Jessica R. Sarro 9/3/2020 10:55 AM
Diagnoses
Screen for STD (sexually transmitted disease) [Z11.3]

Communicated by: Amanda Danielle Norton, RN
Ordering provider: Chin Ho Fung, MD
Ordering mode: Per protocol: cosign required
Class: Lab Collect
Lab status: Final result

Questionnaire

| Question | Answer |
|--|------------------------------------|
| Person obtaining voluntary and knowing verbal consent from Patient/Guardian/Health Care Agent: | Obtained by PROVIDER SIGNING ORDER |

Order comments: PERSON OBTAINING VOLUNTARY AND KNOWING VERBAL CONSENT FROM PATIENT/GUARDIAN/HEALTH CARE AGENT: >OBTAINED BY PROVIDER SIGNING ORDER

Specimen Information

| ID | Type | Source | Collected By |
|----|------|--------|--------------|
|----|------|--------|--------------|



09/03/2020 - OP Visit in MGH PATHOLOGY ACC2 (continued)

Labs (continued)

SQ_H7927713_3 — — HENRY,WALANDIA,(MGH) 09/03/20 1110
33L91123_H

HIV-1/2 antigen/antibody

Resulted: 09/04/20 0937, Result status: Final result

Ordering provider: Chin Ho Fung, MD 09/03/20 1055
Filed by: Interface, Lab In Sunquest 09/04/20 0937
Resulting lab: MASSACHUSETTS GENERAL HOSPITAL
Acknowledged by: Chin Ho Fung, MD on 09/04/20 1214

Order status: Completed
Collected by: HENRY,WALANDIA,(MGH) 09/03/20 1110

Components

| Component | Value | Reference Range | Flag | Lab |
|---------------|--------------|-----------------|------|-----|
| HIV 1/2 AB/AG | Non-Reactive | Non-Reactive | — | MGH |

Comment:

Results were obtained using a combination assay [HIV 1/2 AB/AG]. The assay detects antibodies to HIV 1/HIV 2 and/or HIV1 antigen [P24], if present in the patient's blood.

Testing Performed By

| Lab - Abbreviation | Name | Director | Address | Valid Date Range |
|--------------------|--------------------------------------|--------------------------|------------------------------------|-------------------------|
| 214 - MGH | MASSACHUSETTS GENERAL HOSPITAL | Kent Lewandrowski, MD | 55 Fruit Street Boston MA 02114 | 08/24/16 0934 - Present |

Indications

Screen for STD (sexually transmitted disease) [Z11.3 (ICD-10-CM)]

All Reviewers List

Chin Ho Fung, MD on 9/4/2020 12:14



07/17/2020 - XR CHEST in MGH Imaging - Xray, Staniford St

Imaging

Imaging

XR Chest (Final result)

Electronically signed by: **Chin Ho Fung, MD on 07/17/20 1654**

Status: **Completed**

This order may be acted on in another encounter.

Ordering user: Chin Ho Fung, MD 07/17/20 1654

Ordering provider: Chin Ho Fung, MD

Authorized by: Chin Ho Fung, MD

Ordering mode: Standard

Frequency: Routine PRN 07/17/20 1711 - 1 occurrence

Class: Internal, Schedule in Epic

Quantity: 1

Lab status: Final result

Indications of use: *Chest wall pain

Instance released by: Taoufik Alby 7/17/2020 5:11 PM

Diagnoses

Chest wall pain [R07.89]

Questionnaire

| Question | Answer |
|----------|--------|
|----------|--------|

Please specify the views:

PA+Lat

Order comments: 28M with previous left shoulder/chest trauma from mountain bike. Wants baseline CXR for assessment.

Begin Exam Questions

| Answer | Comment |
|--|---------|
| Was there any jewelry or personal belongings removed and stored for the patient? | |

End Exam Questions

| Answer | Comment |
|--|---------|
| Was there any jewelry or personal belongings removed and stored for the patient? | |
| Were the items returned? | |
| To whom were the items returned? | |
| Was the patient shielded during the procedure? | |
| Did the patient need assistance? | |
| Comments: | |

XR Chest

Resulted: 07/17/20 1722, Result status: Final result

Ordering provider: Chin Ho Fung, MD 07/17/20 1711

Order status: Completed

Resulted by: Florian J Fintelmann, MD

Filed by: Interface, Rad Results In 07/17/20 1724

Performed: 07/17/20 1711 - 07/17/20 1716

Accession number: E16288655

Resulting lab: PARTNERS HEALTHCARE

Narrative:

TECHNIQUE: XR CHEST PA AND LATERAL 2 VIEWS

COMPARISON: None

FINDINGS:

Lines/tubes: None.

Lungs: The lungs are well inflated and clear.

Pleura: No pleural effusion or pneumothorax.

Heart and mediastinum: The heart and the mediastinum are normal.

Bones: The thoracic skeleton is unremarkable.

Impression:

Clear lungs. No displaced fracture.

Acknowledged by: Chin Ho Fung, MD on 07/17/20 1832



07/17/2020 - XR CHEST in MGH Imaging - Xray, Staniford St (continued)

Imaging (continued)

Procedures Performed

Chargeables

XR CHEST PA AND LATERAL 2 VIEWS [XR.TH.CHEST2]

Testing Performed By

| Lab - Abbreviation | Name | Director | Address | Valid Date Range |
|--------------------|------------------------|--------------------|---|-------------------------|
| 9 - PHS IMG RAD | PARTNERS HEALTHCARE | Model Lab Director | 399 Revolution Drive Somerville MA 02145 | 03/17/20 1622 - Present |

Signed

Electronically signed by Florian J Fintelmann, MD on 7/17/20 at 1722 EDT

All Reviewers List

Chin Ho Fung, MD on 7/17/2020 18:32

07/17/2020 - Office Visit in MGH Bulfinch Medical Group**Progress Notes****Progress Notes by Chin Ho Fung, MD at 7/17/2020 4:00 PM**Author: Chin Ho Fung, MD
Filed: 7/17/2020 8:21 PM
Editor: Chin Ho Fung, MD (Physician)Service: —
Encounter Date: 7/17/2020Author Type: Physician
Status: Signed

28 y.o. male with PMHx of ADHD presents with First Visit New Patient

Today's visit was conducted in-person.

ADHD: Diagnosed age 12-13. Tried Ritalin and Concerta previously. Then switched to Adderall 20mg since high school. Patient brought in external records including neuropsych evaluation from 2016, letter from his previous prescriber, and previous paper prescriptions.

Patient uses Adderall extended release 20 mg in the morning, followed by short acting 10 mg twice daily as needed (he is prescribed 20 mg short acting tablets which he breaks in half due to cheaper cost).

Globus sensation / Air from throat: Patient describes odd presentation for which he feels a gush of air in his throat when he turns his torso rapidly. Also mild globus sensation. Ongoing x2 years. He has discussed this with previous doctors for which no work-up was recommended. However, not interested in chest x-ray and ENT evaluation.

Patient notes history of chest/left shoulder trauma for mountain biking.

Left shoulder deformity: Multiple injuries from mountain bike accident. Patient brought in CD that is supposed to take imaging of left shoulder, but unable to access on a computer. He reports clavicle that is detached from shoulder, but given normal range of motion, surgery was not recommended.

Right Femur hardware: rod placement at age 17, skiing accident.

#Patient reports intermittent left upper testicular discomfort. Negative HIV/STI screening in Jan 2020.

Baseline blood work today.

ROS:

Review of Systems

Constitutional: Negative for unexpected weight change.

HENT: Negative for hearing loss.

Eyes: Negative for visual disturbance.

Respiratory: Negative for cough and shortness of breath.

Cardiovascular: Negative for chest pain and palpitations.

Gastrointestinal: Negative for abdominal pain, constipation and diarrhea.

Genitourinary: Negative for difficulty urinating.

Musculoskeletal: Negative for arthralgias.

Skin: Positive for **rash**.

Neurological: Negative for dizziness and headaches.

Hematological: Negative for adenopathy. Does not bruise/bleed easily.

Psychiatric/Behavioral: Negative for confusion and sleep disturbance.

Allergies

No Known Allergies

07/17/2020 - Office Visit in MGH Bulfinch Medical Group (continued)
Progress Notes (continued)
Medications
Current Outpatient Medications

| Medication | Sig | Dispense | Refill | Last Dispense |
|---|---|------------|--------|----------------------------|
| • dextroamphetamine-amphetamine (ADDERALL XR) 20 MG 24 hr capsule | Take 1 capsule (20 mg total) by mouth every morning. For ADHD | 30 capsule | 0 | Unknown (outside pharmacy) |
| • dextroamphetamine-amphetamine (ADDERALL) 20 mg Tab tablet | Take 0.5 tablets (10 mg total) by mouth 2 (two) times a day as needed. For ADHD | 30 tablet | 0 | Unknown (outside pharmacy) |

No current facility-administered medications for this visit.

Social History
Social History
Social History Narrative

7/17/2020 went to medical school in Virginia. Current surgical intern at MGH in 7-year vascular surgery program. His girlfriend remains in Virginia; she works as attorney.

Family History
Family History

| Problem | Relation | Age of Onset |
|---------------------------------|----------------------|--------------|
| • Breast cancer in remission | Mother | |
| • Colon cancer | Maternal Grandmother | |

Physical exam

Blood pressure 108/63, pulse 65, temperature 36.8 °C (98.2 °F), temperature source Temporal, height 177.8 cm (5' 10"), weight 70.3 kg (155 lb).

Gen: Well appearing, pleasant, NAD

HEENT: NCAT. Neck supple. Bilateral ear canals and TMs wnl. No oropharyngeal exudates. Thyroid not enlarged. No neck or submandibular lymphadenopathy.

CV: RRR, normal S1/S2. No murmurs.

Resp: CTABL. No resp distress.

Abd: Soft, NT/ND. No hepatosplenomegaly. Active bowel sounds.

GU: Normal appearing genitalia with bilateral descended testes, no abnormal lumps or hernia identified. However, sensitive upon palpation of left vas deferens.

Ext: No LEE bilaterally.

Neuro/Psych: Linear thoughts, coherent. No focal deficits.

CXR:

Clear lungs. No displaced fracture.

Assessment/Plan:



07/17/2020 - Office Visit in MGH Bulfinch Medical Group (continued)

Progress Notes (continued)

1. Encounter for general adult medical examination with abnormal findings (Primary)

Overview:

7/17/2020 28M generally healthy male but with multiple MSK injuries presenting to establish new PCP care. We will proceed with routine blood work. Self-reports negative HIV/STD screening in January 2020 in Virginia.

Orders:

- Hemoglobin A1c
- TSH with reflex
- Basic metabolic panel
- Lipid panel
- CBC

2. Attention deficit hyperactivity disorder (ADHD), unspecified ADHD type

Overview:

7/17/2020 ADHD diagnosed around age 12-13. He recalls previous Ritalin and Concerta, but most recently prescribed Adderall during medical school. He takes extended release Adderall 20 mg in morning, followed by short acting 10 mg twice daily PRN.

I am comfortable in continuing his prescription as patient brought in external records from previous prescriber including neuropsych evaluation. We will follow-up every 6 months.

Orders:

- TSH with reflex
- dextroamphetamine-amphetamine (ADDERALL XR) 20 MG 24 hr capsule Dispense: 30 capsule; Refill: 0
- dextroamphetamine-amphetamine (ADDERALL) 20 mg Tab tablet Dispense: 30 tablet; Refill: 0

3. Globus sensation

Overview:

7/17/2020 patient describes on presentation of air in his throat upon rigors twisting of his torso. In addition, describes mild globus sensation. Chest x-ray unremarkable today. Thyroid exam normal to palpation. We will refer to ENT for potential laryngoscopy evaluation. Discussed with patient if he has further concerns, may also consider referral for bronchoscopy.

Orders:

- XR Chest
- Ambulatory referral to MEE Otolaryngology - Boston

4. Throat irritation

- XR Chest
- Ambulatory referral to MEE Otolaryngology - Boston

5. Deformity of left shoulder joint

Overview:

7/17/2020 gross deformity of left shoulder from previous mild biking injury. Patient describes clavicular dislocation, which was not surgically repaired given normal ROM. Will refer to orthopedics for ongoing evaluation (optional). Patient brought in CD, but we were unable to upload on our computer system.

Orders:

- Ambulatory referral to MGH Orthopaedics

6. History of femur fracture

Overview:

History of right femur fracture at age 17 due to skiing accident. Rod/hardware remains in place.

7. Testicular discomfort

Overview:

7/17/2020 transient left upper testicular discomfort. GU exam unremarkable. Reports negative STD screening in January 2020. Patient may contact us if interested in ultrasound evaluation.

Return to clinic in 6 months for ADHD. May be in-person or virtual visit.



07/17/2020 - Office Visit in MGH Bulfinch Medical Group (continued)

Progress Notes (continued)

This note was generated by a voice recognition program.

-Chin Ho Fung, MD

Electronically signed by Chin Ho Fung, MD at 7/17/2020 8:21 PM

Labs

OUTSIDE HIV TEST (Final result)

Electronically signed by: Chin Ho Fung, MD on 07/17/20 2015

Status: Completed

Ordering user: Chin Ho Fung, MD 07/17/20 2015

Authorized by: Historical Provider, MD

Ordering mode: Standard

Frequency: Routine 07/17/20 -

Class: Historical

Quantity: 1

Lab status: Final result

Order comments: This is an external result entered through the Result Console

OUTSIDE HIV TEST

Result status: Final result

Order status: Completed

Filed by: Chin Ho Fung, MD 07/17/20 2015

Components

| Component | Value | Reference Range | Flag | Lab |
|----------------|------------------------|-----------------|------|-----|
| HIV - EXTERNAL | Neg (patient reported) | — | — | — |

CBC (Final result)

Electronically signed by: Chin Ho Fung, MD on 07/17/20 1652

Status: Completed

Ordering user: Chin Ho Fung, MD 07/17/20 1652

Ordering provider: Chin Ho Fung, MD

Authorized by: Chin Ho Fung, MD

Ordering mode: Standard

Frequency: Routine 07/17/20 -

Class: Lab Collect

Quantity: 1

Lab status: Final result

Instance released by: Jasmina Maric 7/17/2020 5:04 PM

Diagnoses

Encounter for general adult medical examination with abnormal findings [Z00.01]

Specimen Information

| ID | Type | Source | Collected By |
|-----------------------------|-------|--------|---------------|
| SQ_F7425675_3 31L499982_ | Blood | — | 07/17/20 1704 |

CBC (Abnormal)

Resulted: 07/17/20 1903, Result status: Final result

Ordering provider: Chin Ho Fung, MD 07/17/20 1704

Order status: Completed

Filed by: Interface, Lab In Sunquest 07/17/20 1903

Collected by: 07/17/20 1704

Resulting lab: MASSACHUSETTS GENERAL HOSPITAL

Acknowledged by: Chin Ho Fung, MD on 07/17/20 2009

Components

| Component | Value | Reference Range | Flag | Lab |
|-----------|-------|------------------|------|-----|
| WBC | 5.82 | 4.5 - 11.0 K/uL | — | MGH |
| RBC | 5.43 | 4.50 - 5.90 M/uL | — | MGH |
| HGB | 14.9 | 13.5 - 17.5 g/dL | — | MGH |
| HCT | 46.2 | 41.0 - 53.0 % | — | MGH |



07/17/2020 - Office Visit in MGH Bulfinch Medical Group (continued)

Labs (continued)

| | | | | |
|---------------|------|-----------------------|-----|-----|
| PLT | 198 | 150 - 400 K/uL | — | MGH |
| MCV | 85.1 | 80.0 - 100.0 fL | — | MGH |
| MCH | 27.4 | 26.0 - 34.0 pg | — | MGH |
| MCHC | 32.3 | 31.0 - 37.0 g/dL | — | MGH |
| RDW | 12.2 | 11.5 - 14.5 % | — | MGH |
| MPV | 12.1 | 8.4 - 12.0 fl | H ^ | MGH |
| NRBC | 0.00 | 0 - 0.20 /100 WBCs | — | MGH |
| ABSOLUTE NRBC | 0.00 | 0 - 0.01 K/uL | — | MGH |

Testing Performed By

| Lab - Abbreviation | Name | Director | Address | Valid Date Range |
|--------------------|--------------------------------------|--------------------------|------------------------------------|-------------------------|
| 214 - MGH | MASSACHUSETTS GENERAL HOSPITAL | Kent Lewandrowski, MD | 55 Fruit Street Boston MA 02114 | 08/24/16 0934 - Present |

Indications

Encounter for general adult medical examination with abnormal findings [Z00.01 (ICD-10-CM)]

All Reviewers List

Chin Ho Fung, MD on 7/17/2020 20:09

Lipid panel (Final result)

Electronically signed by: Chin Ho Fung, MD on 07/17/20 1652

Status: Completed

Ordering user: Chin Ho Fung, MD 07/17/20 1652

Authorized by: Chin Ho Fung, MD

Frequency: Routine 07/17/20 -

Quantity: 1

Instance released by: Jasmina Maric 7/17/2020 5:04 PM

Diagnoses

Encounter for general adult medical examination with abnormal findings [Z00.01]

Ordering provider: Chin Ho Fung, MD

Ordering mode: Standard

Class: Lab Collect

Lab status: Final result

Specimen Information

| ID | Type | Source | Collected By |
|-----------------------------|-------|--------|---------------|
| SQ_F7425677_3 31L499984_ | Blood | — | 07/17/20 1704 |

Lipid panel

Resulted: 07/17/20 1924, Result status: Final result

Ordering provider: Chin Ho Fung, MD 07/17/20 1704

Order status: Completed

Filed by: Interface, Lab In Sunquest 07/17/20 1924

Collected by: 07/17/20 1704

Resulting lab: MASSACHUSETTS GENERAL HOSPITAL

Acknowledged by: Chin Ho Fung, MD on 07/17/20 2009

Components

| Component | Value | Reference Range | Flag | Lab |
|---------------------|-------|-----------------|------|-----|
| HDL | 57 | 35 - 100 mg/dL | — | MGH |
| CHOLESTEROL | 167 | <200 mg/dL | — | MGH |
| TRIGLYCERIDES | 86 | 40 - 150 mg/dL | — | MGH |
| LDL | 93 | 50 - 129 mg/dL | — | MGH |
| CARDIAC RISK RATIO | 2.9 | 0.0 - 5.0 | — | MGH |
| NON-HDL CHOLESTEROL | 110 | mg/dL | — | MGH |

Comment:

NCEP ATP III guidelines suggest a non-HDL cholesterol goal 30 mg/dl higher than the patient-specific LDL goal.



07/17/2020 - Office Visit in MGH Bulfinch Medical Group (continued)

Labs (continued)

Testing Performed By

| Lab - Abbreviation | Name | Director | Address | Valid Date Range |
|--------------------|--------------------------------------|--------------------------|------------------------------------|-------------------------|
| 214 - MGH | MASSACHUSETTS GENERAL HOSPITAL | Kent Lewandrowski, MD | 55 Fruit Street Boston MA 02114 | 08/24/16 0934 - Present |

Indications

Encounter for general adult medical examination with abnormal findings [Z00.01 (ICD-10-CM)]

All Reviewers List

Chin Ho Fung, MD on 7/17/2020 20:09

Basic metabolic panel (Final result)

Electronically signed by: Chin Ho Fung, MD on 07/17/20 1652

Status: Completed

Ordering user: Chin Ho Fung, MD 07/17/20 1652

Authorized by: Chin Ho Fung, MD

Frequency: Routine 07/17/20 -

Quantity: 1

Instance released by: Jasmina Maric 7/17/2020 5:04 PM

Diagnoses

Encounter for general adult medical examination with abnormal findings [Z00.01]

Ordering provider: Chin Ho Fung, MD

Ordering mode: Standard

Class: Lab Collect

Lab status: Final result

Specimen Information

| ID | Type | Source | Collected By |
|-----------------------------|-------|--------|---------------|
| SQ_F7425677_3 31L499984_ | Blood | — | 07/17/20 1704 |

Basic metabolic panel

Resulted: 07/17/20 1924, Result status: Final result

Ordering provider: Chin Ho Fung, MD 07/17/20 1704

Order status: Completed

Filed by: Interface, Lab In Sunquest 07/17/20 1924

Collected by: 07/17/20 1704

Resulting lab: MASSACHUSETTS GENERAL HOSPITAL

Acknowledged by: Chin Ho Fung, MD on 07/17/20 2009

Components

| Component | Value | Reference Range | Flag | Lab |
|--|-------|----------------------|------|-----|
| SODIUM | 144 | 135 - 145 mmol/L | — | MGH |
| POTASSIUM | 3.9 | 3.4 - 5.0 mmol/L | — | MGH |
| CHLORIDE | 106 | 98 - 108 mmol/L | — | MGH |
| CO2 | 27 | 23 - 32 mmol/L | — | MGH |
| BUN | 25 | 8 - 25 mg/dL | — | MGH |
| CREATININE | 1.02 | 0.60 - 1.50 mg/dL | — | MGH |
| GLUCOSE | 78 | 70 - 110 mg/dL | — | MGH |
| CALCIUM | 10.2 | 8.5 - 10.5 mg/dL | — | MGH |
| EGFR | 100 | >59 mL/min/1.73m2 | — | MGH |
| Comment: Estimated glomerular filtration rate calculated using the CKD-EPI equation. | | | | |
| ANION GAP | 11 | 3 - 17 mmol/L | — | MGH |

Testing Performed By

| Lab - Abbreviation | Name | Director | Address | Valid Date Range |
|--------------------|--------------------------------------|--------------------------|------------------------------------|-------------------------|
| 214 - MGH | MASSACHUSETTS GENERAL HOSPITAL | Kent Lewandrowski, MD | 55 Fruit Street Boston MA 02114 | 08/24/16 0934 - Present |

Indications



07/17/2020 - Office Visit in MGH Bulfinch Medical Group (continued)

Labs (continued)

Encounter for general adult medical examination with abnormal findings [Z00.01 (ICD-10-CM)]

All Reviewers List

Chin Ho Fung, MD on 7/17/2020 20:09

TSH with reflex (Final result)

Electronically signed by: **Chin Ho Fung, MD on 07/17/20 1652**

Status: **Completed**

Ordering user: Chin Ho Fung, MD 07/17/20 1652

Ordering provider: Chin Ho Fung, MD

Authorized by: Chin Ho Fung, MD

Ordering mode: Standard

Frequency: Routine 07/17/20 -

Class: Lab Collect

Quantity: 1

Lab status: Final result

Instance released by: Jasmina Maric 7/17/2020 5:04 PM

Diagnoses

Encounter for general adult medical examination with abnormal findings [Z00.01]

Specimen Information

| ID | Type | Source | Collected By |
|-----------------------------|-------|--------|---------------|
| SQ_F7425680_3 31L499987_ | Blood | — | 07/17/20 1704 |

TSH with reflex

Resulted: 07/17/20 1933, Result status: Final result

Ordering provider: Chin Ho Fung, MD 07/17/20 1704

Order status: Completed

Filed by: Interface, Lab In Sunquest 07/17/20 1933

Collected by: 07/17/20 1704

Resulting lab: MASSACHUSETTS GENERAL HOSPITAL

Acknowledged by: Chin Ho Fung, MD on 07/17/20 2009

Components

| Component | Value | Reference Range | Flag | Lab |
|----------------------|-------|--------------------|------|-----|
| SCREENING PANEL: TSH | 4.42 | 0.40 - 5.00 uIU/mL | — | MGH |

Testing Performed By

| Lab - Abbreviation | Name | Director | Address | Valid Date Range |
|--------------------|--------------------------------------|--------------------------|------------------------------------|-------------------------|
| 214 - MGH | MASSACHUSETTS GENERAL HOSPITAL | Kent Lewandrowski, MD | 55 Fruit Street Boston MA 02114 | 08/24/16 0934 - Present |

Indications

Encounter for general adult medical examination with abnormal findings [Z00.01 (ICD-10-CM)]

All Reviewers List

Chin Ho Fung, MD on 7/17/2020 20:09

Hemoglobin A1c (Final result)

Electronically signed by: **Chin Ho Fung, MD on 07/17/20 1652**

Status: **Completed**

Ordering user: Chin Ho Fung, MD 07/17/20 1652

Ordering provider: Chin Ho Fung, MD

Authorized by: Chin Ho Fung, MD

Ordering mode: Standard

Frequency: Routine 07/17/20 -

Class: Lab Collect

Quantity: 1

Lab status: Final result

Instance released by: Jasmina Maric 7/17/2020 5:04 PM

Diagnoses

Encounter for general adult medical examination with abnormal findings [Z00.01]

Specimen Information

| ID | Type | Source | Collected By |
|---------------|-------|--------|---------------|
| SQ_F7425681_3 | Blood | — | 07/17/20 1704 |



07/17/2020 - Office Visit in MGH Bulfinch Medical Group (continued)

Labs (continued)

31L499988_

Hemoglobin A1c

Resulted: 07/17/20 1918, Result status: Final result

Ordering provider: Chin Ho Fung, MD 07/17/20 1704
Filed by: Interface, Lab In Sunquest 07/17/20 1918
Resulting lab: MASSACHUSETTS GENERAL HOSPITAL
Acknowledged by: Chin Ho Fung, MD on 07/17/20 2009

Order status: Completed
Collected by: 07/17/20 1704

Components

| Component | Value | Reference Range | Flag | Lab |
|--------------------|-------|-----------------|------|-----|
| HEMOGLOBIN A1C | 5.2 | 4.3 - 6.4 % | — | MGH |
| CALC MEAN BLD GLUC | 103 | mg/dL | — | MGH |

Comment:

There is no established normal range for the CMBG (Calculated Mean Blood Glucose). A hemoglobin A1c < 7% is the recommended target for most people with diabetes. The CMBG for an A1c of 7% is 154 mg/dL. The diagnostic hemoglobin A1c level for diabetes is greater than or equal to 6.5% which is a CMBG greater than or equal to 140 mg/dL.

Testing Performed By

| Lab - Abbreviation | Name | Director | Address | Valid Date Range |
|--------------------|--------------------------------------|--------------------------|------------------------------------|-------------------------|
| 214 - MGH | MASSACHUSETTS GENERAL HOSPITAL | Kent Lewandrowski, MD | 55 Fruit Street Boston MA 02114 | 08/24/16 0934 - Present |

Indications

Encounter for general adult medical examination with abnormal findings [Z00.01 (ICD-10-CM)]

All Reviewers List

Chin Ho Fung, MD on 7/17/2020 20:09