

### **LEXITAS ORDER NUMBER:**

151046-02

### **RECORDS REGARDING:**

Jacob Ramos

**CLAIM NUMBER: 22884873** 

**ATTORNEY OR EXAMINER:** Allison Jones

### **RECORDS FROM:**

Carlos Alvarez, MD 6001-B Truxtun Ave Ste 220 Bakersfield, CA 93309



### **Proof of Service**

On this date, Lexitas served the attached copy of records on the parties in said action according to their shipping preferences (mail via overnight courier or First Class Mail, upload, download, or email) addressed as listed below.

Case: Jacob Ramos vs Grimmway Enterprises

Records from: Carlos Alvarez, MD

Date: May 13, 2022

Recipients:

Workers Defenders Law Group - Anaheim 751 S Weir Canyon Rd Ste# 157-455 Anaheim CA, 92808

Paper Qty: 0 CD Qty: 1

Hanna Brophy et al - Oakland P.O. Box 12488 Oakland CA, 94604-2488 Paper Qty: 0 CD Qty:

1

Tristar Risk Management- Fresno 4969 E Mckinley Ave., Ste 204 Fresno Ca, 93727 Paper Qty: 0

CD Qty: 0

SHPTOE-RB

#### STATE OF CALIFORNIA DEPARTMENT OF INDUSTRIAL RELATIONS DIVISION OF WORKERS' COMPENSATION

#### WORKERS' COMPENSATION APPEALS BOARD

Jacob Ramos

\*\*Claimant / Applicant Vs.\*\*

Grimmway Enterprises

\*\*Employer / Insurance Carrier / Defendant\*\*

\*\*SUBPOENA DUCES TECUM Case No: ADJ16108811\*\*

\*\*Employer / Insurance Carrier / Defendant\*\*

The People of the State of California Send Greetings to Custodian of Records or other qualified witness for Carlos Alvarez, MD, 6001-B Truxtun Ave Ste 220, Bakersfield, CA 93309

**WE COMMAND YOU** to appear before a Notary Public at Lexitas, 2550 Warren Drive, Rocklin, CA 95677 or mail records to RECORDS DEPT. P.O. Box 3010, Rocklin, CA 95677 on / within 15 days from service, at 10:00 o'clock A.M., to testify in the above entitled matter and to bring with you and produce the following described documents, papers, books and records:

Any and all medical and billing records (both electronic and paper) for all dates of injuries or illness, industrial and non-industrial, including and not limited to physician/nurses notes, lab and radiology reports, test results, In/Out/Clinic/ER patient treatment, referrals and correspondence, concerning: Jacob Ramos

Jacob Ramos, DOB: April 29, 1966, SSN # 560-04-2233

(Do not produce X-rays unless specifically mentioned above.)

For failure to attend as required you may be deemed guilty of contempt and liable to pay to the parties aggrieved all losses and damages sustained thereby and forfeit one hundred dollars in addition thereto.

Pursuant to Labor Code §4903.5, notice is hereby provided that there is an industrial injury being claimed.

This subpoena is issued at the request of the person making the declaration on the reverse hereof, or on the copy which is served herewith. Date May 12, 2022



WORKERS' COMPENSATION APPEALS BOARD OF THE STATE OF CALIFORNIA

Workers' Compensation Judge

If no Application for Adjudication of Claim has been filed, a declaration under penalty of perjury that the Employee's Claim for Workers' Compensation Benefits (Form DWC-1) has been filed pursuant to Labor Code Section 5401 must be executed

SEE FOLLOWING PAGE FOR DECLARATION [SUBPOENA INVALID WITHOUT DECLARATION]

You may fully comply with this subpoena by mailing the records described (or authenticated copies, Evid. Code 1561) to the person and place stated above within fifteen (15) days of the date of service of this subpoena.

This subpoena does not apply to any member of the Highway Patrol, Sheriff's Office or City Police Department unless accompanied by notice from this Board that deposit of the witness fee has been made in accordance with Government Code 68097.2, et seq. DIA WCAB 32 (Side 1) (rev. 06/94) (PSWCAB-RB)Lexitas Work Order: 151046-02

### DECLARATION FOR SUBPOENA DUCES TECUM

Case No. ADJ16108811

STATE OF CALIFORNIA, County of Placer County

The undersigned states:

That he/she is the representative(s) for the Defendant in the action captioned on the reverse hereof.

That the Custodian of Records: Carlos Alvarez, MD has in their possession or under their control the documents described on the reverse hereof.

That said documents are material to issues involved in the case for the following reasons:

To comply with LC 4628 by having a complete medical history that addresses all injuries, conditions, disabilities and treatments that may affect the current injury, information and records are necessary to determine the nature and extent of injury, duration of treatments, needs for future medical care and issues of apportionment and overlapping disabilities, specifically in light of L.C. 4663 and 4664 and the ESCOBEDO en banc decision.

To ascertain benefits provided to applicant from collateral sources that may affect entitlement to benefits owing to applicant via the workers' compensation case in order to determine defendant's full potential liability therefore.

compensation case in order to deter	imme derendar	as sum potential matrices and an experience.	
See attached addendum, inco	rporated hereir	by reference.	
De	claration for I	njuries on or After January 1, 1990 and Before Jai	nuary 1, 1994
For Kaiser Records Declaration regarding Jurisdiction That an Application for Adju	of the Workers dication has be	s' Compensation Appeals Board een filed with the Workers' Compensation Appeals Bo djudication has been filed with the W.C.A.B. Case Nu	ard. Pursuant to Regulation 10530 jurisdiction has
alleged injured worker whose	e records are so	mpensation Benefits (DWC Form 1) has been filed in bught, or if the worker is deceased, by the dependent(scable and part of declaration below.)	
I declare under penalty of perjury t	hat the foregoin	ng is true and correct.	
Client Allison Jones /S/ Tristar Risk Management- Free PO Box 2805 Clinton, IA 52733 This order was prepared at the dire		Lexitas Work Order# 151046-02  ove client on May 12, 2022, at Rocklin, California by	r:
Au De			
Signature		2550 Warren Drive Rocklin, CA 95677 Address	800-497-7618 Telephone
		DECLARATION OF SERVICE	
STATE OF CALIFORNIA, County o	f		
		opoena by delivering a true copy thereof, together with a coe and place set forth opposite each name.	ppy of the Declaration in support thereof, to each
Name of Person Served	<u>Date</u>	Place Carlos Alvarez, MD 6001-B Truxtun Ave Ste 220 Bakersfield, CA 93309	
I declare under penalty of perjury that	the foregoing is	true and correct.	
Executed on	, 20, a	t, CA	
			Signature

DIA WCAB 32 (Side 2) (CCSWCABSDT2 PSDSDT-RB)

ATTORNEY OR PARTY W Tristar Risk Manage Allison Jones PO Box 2805 Clinton, IA 52733		ne, state bar number, and address)	Lexitas Order #151046-02
TELEPHONE NO:	5594321260	FAX NO.: 5594321267	
ATTORNEY FOR (Name):	Defendant		
NAME OF COURT: WCAI STREET ADDRESS: 1065 MAILING ADDRESS: CITY AND ZIP CODE:Anal BRANCH NAME:	N. PacifiCenter Drive, Suit	te 170	
APPLICANT: Jacob Ran	nos		
DEFENDANT/ EMPLOY	ER: Grimmway Enterpr	rises	Case Number:
		, APPLICANT, APPLICANT ATTORNEY 3, 1985.6 California Labor Code 4055.2)	ADJ16108811
		Laws concerning	

#### NOTICE TO CONSUMER / EMPLOYEE / PARTY

To (name): Jacob Ramos c/o Workers Defenders Law Group - Anaheim Hanna Brophy et al - Oakland

### PLEASE TAKE NOTICE THAT REQUESTING PARTY (name): Allison Jones

- SEEKS RECORDS FOR EXAMINATION OF the parties to this action on (specify date) or within 15 days from date of service. The
  records are described in the subpoena directed to Carlos Alvarez, MD, 6001-B Truxtun Ave Ste 220, Bakersfield, CA 93309 a copy of
  the subpoena is attached.
- 2. CALIFORNIA CODE OF CIVIL PROCEDURES § 1985.3 (J) "This section shall not apply to proceedings conducted under Division 1 (commencing with Section 50), Division 4 (commencing with Section 3200), Division 4.5 (commencing with Section 6100), or Division 4.7 (commencing with Section 6200), of the Labor Code".
- 3. CALIFORNIA LABOR CODE § 4055.2. "Any party who subpoenas records in any proceeding under this division shall concurrent with service of the subpoena upon the person who has possession of the records, send a copy of the subpoena to all parties of record in the proceeding".
- 4. IF YOU OBJECT to the production of these records, YOU MUST DO THE FOLLOWING BEFORE THE DATE SPECIFIED IN ITEM a. BELOW:
  - a. If you are a party to the above-entitled action, you must file a motion pursuant to Code of Civil Procedure section 1987.1 to quash or modify the subpoena and give notice of that motion to the **witness** and the **deposition officer** named in the subpoena at least five days before the date set for production of the records.

**WARNING**: IF YOUR OBJECTION IS NOT RECEIVED BEFORE THE DATE SPECIFIED IN ITEM 1, YOUR RECORDS MAY BE PRODUCED AND MAY BE AVAILABLE TO ALL PARTIES.

5. YOU OR YOUR ATTORNEY MAY CONTACT THE UNDERSIGNED to determine whether an agreement can be reached in writing to cancel or limit the scope of the subpoena. If no such agreement is reached, and if you are not otherwise represented by an attorney in this action, YOU SHOULD CONSULT AN ATTORNEY TO ADVISE YOU OF YOUR RIGHTS OF PRIVACY.

Date: May 12, 2022 Allison Jones	/S/ Allison Jones
TYPE OR PRINT NAME	(SIGNATURE OF REQUESTING PARTY ATTORNEY)
<ol> <li>I object to the production of all of the records specified in the second specified in the second specified records.</li> <li>I object only to the production of the following specified records.</li> </ol>	ds:
3. The specific grounds for my objection are as follows (Must be wi	thin 5 days from date of service):
Date:	
TYPE OR PRINT NAME	(SIGNATURE)
Proof of service on	reverse (or next page)

Laws concerning

NOTICE TO APPLICANT, CONSUMER OR EMPLOYEE AND OBJECTION

#### PROOF OF SERVICE BY MAIL (CCP 1013a3)

I am employed in the State of California- Placer County; I am over the age of eighteen years and not a party to the above-entitled action. My business address is: Lexitas, 2550 Warren Drive Rocklin, CA 95677.

I am readily familiar with the business practice for collection and processing of correspondence for mailing with the United States Postal Service and that the correspondence described below will be deposited with the United States Postal Service today in the ordinary course of business. I am also aware that service made pursuant to this paragraph, upon motion of a party served, shall be presumed invalid if the postal cancellation date or postage meter date on the envelope is more than one day after the date of deposit for mailing contained in this affidavit.

On May 12, 2022 I served the attached Subpoena, Notice and Request for Copies of Records on the parties or attorneys for all parties pursuant to California Labor Code §4055.2 in said action: **Jacob Ramos v Grimmway Enterprises** 

By placing a true copy thereof enclosed in a sealed envelope with postage prepaid for deposit with the United States Postal Service at 2550 Warren Drive Rocklin, CA 95677, addressed as listed below:

Carlos Alvarez, MD, 6001-B Truxtun Ave Ste 220, Bakersfield, CA 93309 Natalia Foley Workers Defenders Law Group - Anaheim of 751 S Weir Canyon Rd Ste# 157-455 Anaheim CA 92808 Representing:

Tim McNally Hanna Brophy et al - Oakland of P.O. Box 12488 Oakland California 94604-2488 Representing:

I am a resident of or employed in the county where the objection to production of records was served or mailed.

My residence or business address is (specify): 2550 Warren Drive Rocklin, CA 95677

My phone number is (specify): (800) 497-7618

I declare under penalty of perjury under the laws of the State of California that the foregoing is true and correct.

Date: May 12, 2022

Amber Thompson

(TYPE OR PRINT NAME OF PERSON WHO SERVED) 982(a)(15.5) [Rev. January 1, 2000 JCPSBW-RB

POS 1 2009

(SIGNATURE OF PERSON WHO SERVED)

Proof of Service by Mail (Code of Civ. Proc., §§ (CCP 1013a3))

1|97

ENCOUNTER Office Visit

NOTETYPE

SOAP Note

P0010/0131

05-12-'22 16:31 FROM-

ngs consistent with an active osteomyelitis of the base of the fifth metatarsal with surrounding enhancing ...

Ow edema of the adjacent osseous structures. Question of nondisplaced horizontally-oriented likely stress fracture base or one of the adjacent osseous structures. Question of nondisplaced horizontally-oriented likely stress fracture base or one of the adjacent osseous structures. Question of nondisplaced horizontally-oriented likely stress fracture base or one of the fifth metatarsal with surrounding enhancing ...

Output Description of the description of nondisplaced horizontally-oriented likely stress fracture base or one of the fifth metatarsal with surrounding enhancing ...

Output Description of the adjacent osseous structures as described above. Since tract formation/ckin mount overline the nondisplaced horizontally-oriented likely stress fracture base or one of the adjacent osseous structures. An adjacent osseous structures as described above. Since tract formation/ckin mount overline the nondisplaced horizontally or one of the adjacent osseous structures. ow edema of the adjacent osseous structures. Question of nondisplaced horizontally-oriented likely stress tracture pase of the notators. Multiple small fluid collections, as described above. Sinus tract formation/skin wound overlying the proximal applicing the fifth metators. aphysis of the fifth metatarsal.

Pain in right foot [ICD-10: M79.671], [ICD-9: 729.5], [SNOMED: 316891000119107] agnoses attached to this encounter:

Type 2 diabetes mellitus with diabetic neuropathy, unspecified [ICD-10: E11.40], [ICD-9: 250.60], [ICD-9: 357.2], [SNOMED: Osteomyelitis of foot [ICD-10: M86.8X7], [ICD-9: 730.27], [SNOMED: 28769004] Person consulting for explanation of examination [ICD-10: Z71.2], [ICD-9: V65.8], [SNOMED: 281036007]

Body mass index [BMI] 27.0-27.9, adult [ICD-10: Z68.27], [ICD-9: V85.23], [SNOMED: 162863004]

FSBS done now in office 100.

Advised to monitor blood sugars at home.

Reviewed and discussed MRI of the right foot results in detail Will continue with Home Health Celtriaxone 2 q

IV Q 24 for 7 days due to active osteomyelitis of

the 5th metatarsal of the right foot, patient will need a picc line to be placed the IV.

Preventive counseling: Diet and exercise

Advised to increase and maintain physical

activity for physical and emotional health as well as improvement of chronic illness

Advised to increase fluids, stay Well hydrated

Low carb - low sugar - low sodium diet Advised to RTC in two weeks or sooner for a follow up.

Seen by Christine Crisostomo F.N.P., under the supervision of Carlos A. Alvarez M.D.. Norco 10-325 MG Oral Tablet 1 tab po 2 times a day # 20 (start date: 8/25/2021) Medications attached to this encounter:

56 YYS Male RJ438906

05-12-'22 16:32 FROM-

General: Hypertensive, in no acute distress.

Ears: EAC's clear, TM's normal

Throat: Clear, no exudates, no lesions

Neck: Supple, no masses, no thyromegaly, no bruits Chest: Lungs clear, no rales, no rhonchi, no wheezes

Heart: RR, no murmurs, no rubs, no gallops

Abdomen: Soft, no tenderness, no masses, BS normal

Skin: Normal color. Warm and Dry. No rashes, lesions, abrasions.

Back: Normal curvature, no tenderness

ASSESSMENT

Diagnoses attached to this encounter: Nouropathy [ICD-10: G62.9], [ICD-9: 355.9], [SNOMED: 386033004]

Type 2 diabetes with hyperglycemia [ICD-10: E11.65], [ICD-9: 250.80], [SNOMED: 368051000119109] -tohrfindex.html?#IPF/charts/patients/be03e2b0-70c5-4c46-a2d0-30d92fe6a8c9/summary

3|97

0003

Patient chart - Patient: JACOB RAMUS --

Carlos A Alvarez MD Inc T (661) 489-5999

F (661) 489-5991 6001-B TRUXTUN AVE SUITE 220

Bakersfield, CA 93309

ENCOUNTER Office Visit NOTE TYPE

SOAP Note CARLOS ALVAREZ M.D.

SEEN BY 08/10/2021

Electronically signed by CARLOS ALVAREZ M.D. at 08/11/2021 08:51 am

> 08/10/21 11:23 AM

> > 65 in 164.80 lb

vief complaint

uppt time: 11:00 AM) (Arrival time: 11:00 AM) pt needs doctor to fill out papers for disability M.M

Vitals for this encounter

97.90°F 84 bpm Height 18 bpm Weight 99 % Temperature pulse 27.42 Respiratory rate 145/85 mmHg 02 Saturation

BNU

Blood pressure

55 year old male patient came in today to talk about disability paper work. He denies fevers/chills, night sweats, weight changes, headache dizziness vicual changes tinnitus sons chest nain natritations abdominal nain urinary changes howel movement 55 year old male patient came in today to talk about disability paper work. He denies fevers/chills, night sweats, weight changes, headache, dizziness, visual changes, tinnitus, SOB, chest pain, palpitations, abdominal pain, urinary changes, bowel movement changes weakness/fatione

changes, weakness/fatigue.

OBJECTIVE

Eyes: PERRLA, EOM's fult, conjunctivae clear, fundi grossiy normal

Nose: Mucosa normal, no obstruction

Extremities: FROM, no deformities, no edema, no erythema

T-814 P0012/0131 F-290

5/12/22, 4:13 PM

Patient chart - Patient: JACOB RAMOS DOB; 04/29/1966 PRN: KJ430000

Essential (primary) hypertension [ICD-10: I10], [ICD-9: 401.0], [ICD-9: 401.1], [ICD-9: 401.9], [SNOMED: 59621000]

Anxiety [ICD-10: F41.9], [ICD-9: 300.00], [SNOMED: 48694002]

GERD [ICD-10: K21.9], [ICD-9: 530.81], [SNOMED: 235595009]

Body mass index [BMI] 27.0-27.9, adult [ICD-10: Z68.27], [ICD-9: V85.23], [SNOMED: 162863004]

PLAN

FSBS done now in office 130.

Advised to monitor blood sugars at home.

Discontinued Picc line.

Disability and social security paperwork.

Advised to take medication as directed.

Stay hydrated.

Preventative care; diet and exercise reviewed.

Return to office in 2 weeks for a follow up.

Seen by Carlos A. Alvarez M.D.

Carlos A Alvarez MD Inc

6001-B TRUXTUN AVE SUITE 220

T (661) 489-5999

F (661) 489-5991

Bakersfield, CA 93309

Male RJ438906

suicidal trioughts. I month ago. He deries revers/chilis, riight sweats, weight changes, neadache, dizziness, visur SOB, chest pain, palpitations, abdominal pain, urinary changes, bowel movement changes, weakness/fatigue. General: Hypertensive, in no acute distress.

Eyes: PERRLA, EOM's full, conjunctivae dear, fundi grossly normal

Ears: EAC's clear, TM's normal

Nose: Mucosa normal, no obstruction

Throat: Clear, no exudates, no lesions

Neck: Supple, no masses, no thyromegaly, no bruits Chest: Lungs clear, no rales, no rhonchi, no wheezes

Abdomen: Soft, no tenderness, no masses, BS normal

Extremities: Right foot osteomylitis.

ASSESSMENT

Diagnoses attached to this encounter:

. ....fadex.html?#iPF/chads/patients/be03e2b0-70c5-4c46-a2d0-30d92fe6a8c9/summary

ENCOUNTER

Office Visit

SOAP Note NOTETYPE CHRISTINE CRISOSTOMO FNP-C SEEN BY 07/28/2021

55 yrs

DATE AGE AT DOS

Electronically signed by CHRISTINE CRISOSTOMO FNP-C at 08/03/2021 11:02 am

3:52 PM

65 in 165 lb 98.20°F 85 bpm

18 bpm

96 %

27.46

155/86 mmHg

RIGHT FOOT

Appt time: 3:30 PM) (Arrival time: 3:40 PM) PT HERE TO F/U ON SURGERY DONE ON RIGHT FOOT ALSO REQUESTING PARAQUAT Mief complaint

Appt time: 3:30 PM) (Arrival time: 5:40 PM) P1 HERE 10 F10 ON SURGER!

\*\*EXPOSED STUDYS DONE ALSO JURDY DUTY EXCUSE FILLED OUT. MA DE

Vitals for this encounter

Height

Weight Temperature pulse

Respiratory rate 02 Saturation

Pain

55 year old male patient came in today for a follow up on right foot surgery. He is requesting a letter for jury duty. He states he had suicidal thoughts 1 month and No denies forware Ichills, pight sweaks, weight changes, headarhe, distingues, visual changes, tingitus. BMI

05-12-'22 16:33 FROM-

55 year old male patient came in today for a follow up on right toot surgery. He is requesting a letter for jury duty. He states ne had suicidal thoughts 1 month ago. He denies fevers/chills, night sweats, weight changes, headache, dizziness, visual changes, tinnitus, suicidal thoughts 1 month ago. He denies fevers/chills, night sweats, weight changes, weakness/fatigue.

OBJECTIVE

Heart: RR, no murmurs, no rubs, no gallops

Back: Normal curvature, no tenderness

5/97

0005

Patient chart - Patient; JACOB RAMOS DOB: U4/29/100-

T-814 P0014/0131 F-290

#12/22, 4:13 PM

Osteomyelitis of foot [ICD-10: M86.8X7], [ICD-9: 730.27], [SNOMED: 28769004] Type 2 diabetes with hyperglycemia [ICD-10; E11.65], [ICD-9; 250.80], [SNOMED: 368051000119109]

Hypertensive heart disease without heart failure [ICD-10: I11.9], [ICD-9: 402.00], [ICD-9: 402.10], [ICD-9: 402.90], [SNOMED:

Suicide attempt [ICD-10: T14.91XA], [ICD-9: E955.9], [SNOMED: 82313006]

Body mass index [BMI] 27.0-27.9, adult [ICD-10: Z68.27], [ICD-9: V85.23], [SNOMED: 162863004]

### PLAN

Referred to psychiatrist for consultation and evaluation due to depression and suicidal thoughts. NFBS done now in office 235. Advised to monitor blood sugars at home.

Advised to do right foot MRI.

Will start on Sertraline 100 mg 1 tab po once at night.

Advised to take medication as directed.

Preventative care; diet and exercise reviewed. Stay hydrated.

Return to office in 2 weeks for a follow up.

# Seen by Christine Crisostomo F.N.P., under the supervision of Carlos A. Alvarez M.D.

Medications attached to this encounter:

Sertraline HCl 100 MG Oral Tablet 1 po q hs (start date; 10/6/2020)

DOB	04/29/1966
AGE	56 yrs
SEX	Male
PRN	RJ438906

F (661) 489-5991 5400 ALDRIN CT BAKERSFIELD, CA 93313

SHARUN YEJYODO SEEN BY

**ENP** 

07/27/2021 DATE 55 yrs AGE AT DOS

Electronically signed by SHARON VEIVODA FNP at 07/27/2021 03:00 pm

### **Chief complaint**

(Appt time: 11:00 AM) (Arrival time: 11:11 AM) PT IS HERE FOR T2DM SENSOR DATA AND EXTENCION FOR WORK MB

itals for this encounter	07/27/21
	11:22 AM
	65 in
Height	163 lb
Weight	98.30 °F
Temperature	82 bpm
Pulse	18 bpm
Respiratory rate	97 %
O2 Saturation	5
Pain	27.12
BMI	138/81 mmHg

55 years old male patient with a known history of Hypertension, Diabetes Mellitus - type 2, Hyperlipidemia, patient present in the SUBJECTIVE clinic for follow up freestyle sensor data, Patient denies fevers/chills, headache, dizziness, cough, SOB, chest pain, palpitation, abdominal pain, Nausea, Vomiting, appetite changes, visual changes, tinnitus, urinary changes, bowel movement changes, weakness/fatigue. Patient does report occasional right foot ankle swelling.

#### OBJECTIVE

General: Normotensive, in no acute distress.

Head: Normocephalic, no lesions

Eyes: PERRLA, EOM's full, conjunctivae clear, fundi grossly normal

Ears: EAC's clear, TM's normal

Nose: Mucosa normal, no obstruction Throat: Clear, no exudates, no lesions

Neck: Supple, no masses, no thyromegaly, no bruits Chest: Lungs clear, no rales, no rhonchi, no wheezes

Heart: RR, no murmurs, no rubs, no gallops

Abdomen: Soft, no tenderness, no masses, BS normal

Normal color Warm and Dry. No rashes, lesions, abrasions.

Type 2 diabetes mellitus with diabetic neuropathy, unspecified [ICD-10: E11.40], [ICD-9: 250.60], [ICD-9: 357.2], [SNOMED: 3685810001191061

Type 2 diabetes with hyperglycemia [ICD-10: E11.65], [ICD-9: 250.80], [SNOMED: 368051000119109]

Pain in right foot [ICD-10: M79.671], [ICD-9: 729.5], [SNOMED: 316891000119107]

Open wound of foot, sequela [ICD-10; 591.309S], [ICD-9; 906.1], [SNOMED: 125663008]

368581000119106]

```
Check finger stick fasting, 2 hours post-meal and at bedtime- alternate on different days
NFBS finger stick check-in office 127
Keep finger stick log and bring the log to every visit
 Fasting sugars should range between 70-120
 2 hours post-meal sugars should be < 160
   Saw Podiatrist who patient states the wound is healing well but that he must continue to wear Uni-boot.

Now require for MDI cont by Dr. Akaroz availing locurance authorization.
  Bedtime sugars should be 90-150
   New request for MRI sent by Dr. Alvarez awaiting insurance authorization.
  Review sensor data
    Medical certificate given to patient to return to work on 10/16/2021 medical reasons
     Advised to continue current medications as prescribed
     Side effects and risks of medications reviewed, Precautions emphasized
      Medication E-scripted to pharmacy
      Low carb - low sugar - low sodium diet
       Diet rich in vegetables and fruits
       Avoid high saturated fat products, fast food,
        Plan reviewed with the patient. The patient verbalized understanding and agreed.
        Reduce high sugars/ caffeine drinks.
          Keep Log of blood pressure and bring log to appointments
           Advised to RTC in two weeks or sooner for a follow up sensor data
           Plan reviewed with the patient. The patient verbalized understanding and agreed.
            Seen by Sharon Vejvoda F.N.P under the supervision of Carlos A Alvarez M.D
```

```
Hypertensive heart disease without heart failure [ICD-10: 111.9], [ICD-9: 402.00], [ICD-9: 402.10], [ICD-9: 402.90], [ICD-9: 402.10], [ICD-9: 
     Fracture of toe [ICD-10: S92.911A], [ICD-9: 826.0], [SNOMED: 21351003]
              Adult BMI of 27.0-27.9 [ICD-10: Z68.27], [ICD-9: V85.23], [SNOMED: 162863004]
Patient to follow up with Dr. Alvarez in the next few days regarding continued use or discontinued use of PICC Line for IV antibiotics.

Until the PICC Line is discontinued patient should continue to Eluch as directed.
   Valuent to follow up with Dr. Alvarez in the next few days regarding commuted as 
Until the PICC Line is discontinued patient should continue to Flush as directed.
                                                                                                                                                                                                                   Labrindex.html?#PFIcharts/patients/he03e2b0-76c5-4c46-a2d0-30d92fe6a8c9/summary
```

3/22, 4:13 PM

Patient chart - Patient: JACOB ....

T-814 P0017/0131 F-290

 $\lambda TIENT$ **LOB RAMOS** 

04/29/1966 OB 56 yrs ١ĢE Male 5EX RJ438906 PRN

Carlos A Alvarez MD Inc **FACILITY** 

τ (661) <sup>489-5999</sup> F (661) 489-5991 6001-B TRUXTUN AVE SUITE 220 Bakersfield, CA 93309

ENCOUNTER Office Visit SOAP Note NOTE TYPE CHRISTINE SEEN BY

CRISOSTOMO FNP-C 07/21/2021 55 yrs

AGE AT DOS Not signed

DATE

complaint	:24 AM) follow up on P	the factors of the fa	and the second s	
time: 11.30			07/21/21 11:37 AM	
als for this encounter	And the same of th	and the second	65 in	gg and the gg and good good good good good good good go
Control of the Contro	$\frac{1}{2(1+\alpha)^{2}} \frac{1}{2(1+\alpha)^{2}} \frac{1}$	A the second sec	165 lb	, a , market contract the market of the second section of the sec
the state of the s	- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	$\sum_{k=1,k+1,k+1} (1-k)^{k-1} (k-1)^{k-1} $	97.90 °F	and the second section of the second section is a second section of the second section section section section
eight	the state of the s	A trade of a second sec	82 bpm	garagement and the second seco
Neight	and the state of t	productions and the second	18 bpm	Manager of the second section of the second
Temperature	The state of the s	the first transfer and transfer	97 %	a and a state because the second of the second
Pulse	the second section of the second section secti	The second secon	0	, and the second second second second second
Respiratory rate	the control of the co	The state of the s	27.46	gar sagir sa sasar sasarin garan as assas san garan s
O2 Saturation	A V market of a 40 milest and representative or specifical contribution of the contract contribution of agents		138/83 mmHg	No this is not seen to be a seen to be and the
Pain	entre en 18 m	the second secon	The control of the state of the	
BMI	and and any area and any area.	Covers/chills, night sweats,	A Company of the Comp	

55 year old male patient came in today on a picc line Denies fevers/chills, night sweats, weight changes, headache, dizziness, visual object our male patient came in today on a piccline Denies revers/chins, night sweats, weight changes, neadache, dizziness, vis changes, tinnitus, SOB, chest pain, palpitations, abdominal pain, urinary changes, bowel movement changes, weakness/fatigue.

General: Normotensive, in no acute distress. OBJECTIVE

Eyes: PERRLA, EOM's full, conjunctivae clear, fundi grossly normal

Ears: EAC's clear, TM's normal

Nose: Mucosa normal, no obstruction

Throat: Clear, no exudates, no lesions

Neck: Supple, no masses, no thyromegaly, no bruits

Chest: Lungs clear, no rales, no rhonchi, no wheezes

Heart: RR, no murmurs, no rubs, no gallops

Abdomen: Soft, no tenderness, no masses, BS normal Skin: Normal color. Warm and Dry. No rashes, lesions, abrasions.

Back: Normal curvature, no tenderness Extremities: FROM, no deformities, no edema, no erythema

right foot diabetic wound compellation erythema/ edema + 2 currently with picc Abx

(\$81.802D) Unspecified open wound, left lower leg, subsequent encounter Diagnoses attached to this encounter:

(E11.40) Type 2 diabetes mellitus with diabetic neuropathy, unspecified

05-12-'22 16:36 FROM-

# FSBS finger stick check-in the office 110

© Patient has pending appointment with Podiatry on Monday July 26

Order given for MRI for the right foot with and without contrast at Stockdale Radiology Advice patient to complete Abx until Saturday and see Podiatry with reevaluate per MRI Results.

Preventive counseling: Advised to increase fluids and stay well hydrated Low carb - low sugar - low sodium diet Plan reviewed with the patient. The patient verbalized understanding and agreed. Advised to RTC in one month or sooner for a follow up

PATIENT JACOB RAMOS

04/29/1966 DOB 56 yrs AGE Male

SEX RJ438906 PRN

FACILITY

CARLOS A. ALVAREZ MD., INC

τ (661) 489-5999 F (661) 489-5991 5400 ALDRIN CT BAKERSFIELD, CA 93313 T-814 P0019/0131 F-290

ENCOUNTER Office Visit

SOAP Note NOTE TYPE SHARON VEJVODA SEEN BY

FNP

07/16/2021 **BTAD** 55 yrs AGE AT DOS Electronically signed by SHARON VEJVODA FNP at 07/20/2021 02:20 pm

(Appt time: 11:00 AM) (Arrival time: 10:45 AM) pt here for follow up t2dm MB Chief complaint

Fcomplaint time: 11:00 AM) (Arrival time: 10:45 AV als for this encounter	d and the state of the second	mand of part of the control of the c	07/16/21 11:18 AM	
		man and the state of the state	65 in	and the court of the second to the second th
The second standard contract of the second co	$ = \frac{1}{2} \left( \frac{1}{2} \right) \right) \right) \right) \right)}{1} \right) \right) \right)} \right) $	and an indicate the second	163 lb	and the second second second second second second
eight			98.20 °F	and the second second
eight		and the second s	69 bpm	
emperature	The second Alexan Control of the second control of the second Action of	The farmer of the second secon	18 bpm	and the same of th
Pulse	and the series of the series o	en e	97 %	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Respiratory rate	and the second s		7	An experience and control of the second
Oz Saturation	C Security Secretarians controllers and providence of the control	and the second s	27.12	
Pain	The state of the s	CONTRACTOR OF THE CONTRACTOR O	140/73 mmHg	
BMI	Carrier of Security (1980), and a security (1			,e

55 Years old male patient present in the clinic for evaluation EDD extension, patient states he has appoint with Dr. Hawkins for wound care 08/16/21, patient reported right foot pain rates 7/10 in severity, Patient denies fevers/chills, headache, dizziness, cough, SOB, chest pain, palpitation, abdominal pain, Nausea, Vomiting, appetite changes, visual changes, tinnitus, urinary changes, bowel movement changes, weakness/fatigue

General: Normotensive, in no acute distress. OVERWEIGHT

Eyes: PERRLA, EOM's full, conjunctivae clear, fundi grossiy normal Head: Normocephalic, no lesions

Ears: EAC's clear, TM's normal

Nose: Mucosa normal, no obstruction Throat: Clear, no exudates, no lesions

Neck: Supple, no masses, no thyromegaly, no bruits Chest: Lungs clear, no rales, no rhonchi, no wheezes

Heart: RR, no murmurs, no rubs, no gallops

Abdomen: Soft, no tenderness, no masses, BS normal

Extremities: Decrease ROM related to RIGHT foot wound that he wears a Uni-boot to protect, Wound with-out signs of infection, Skin: Normal color. Warm and Dry. No rashes, lesions, abrasions. Back: Normal curvature, no tenderness

no deformities, slight edema, no erythema

### ASSESSMENT

waterin practicefusion.com/apps/ehr/index.html?#/PF/charts/patients/be03e2b0-70c5-4c46-a2d0-30d92fe6a8c9/summary Diagnoses attached to this encounter:

Patient chart - Patient: JACOB RAMOS DOB: 04/29/1966 PRN: RJ438906

Type 2 diabetes with hyperglycemia [ICD-10: E11.65], [ICD-9: 250.80], [SNOMED: 368051000119109]

Diabetic neuropathy (ICD-10: E11.40), (ICD-9: 250.60), (ICD-9: 355.9), [SNOMED: 230572002]

Open wound of leg [ICD-10; 581.801A], [ICD-9: 894.0], [SNOMED: 26947005]

Long term (current) use of insulin [ICD-10: Z79.4], [ICD-9: V58.67], [SNOMED: 710815001]

Hypertensive heart disease without heart failure [ICD-10: I11.9], [ICD-9: 402.00], [ICD-9: 402.10], [ICD-9: 402.90], [SNOMED: 60899001]

Hypercholesterolemia [ICD-10: E78.00], [ICD-9: 272.0], [SNOMED: 13644009]

Depression [ICD-10: F32.9], [ICD-9: 311], [SNOMED: 35489007]

Anxiety [ICD-10: F41.9], [ICD-9: 300.00], [SNOMED: 48694002]

Body mass index [BMI] 27.0-27.9, adult [ICD-10; Z68.27], [ICD-9; V85.23], [SNOMED: 162863004]

Overweight [ICD-10: E66.3], [ICD-9: 278.02], [SNOMED: 238131007]

#### PLAN

NFB5 finger stick check-in office 117

Keep finger stick log and bring the log to every visit

Check finger stick fasting, 2 hours post-meal and at bedtime- alternate on different days

Fasting sugars should range between 70-120

2 hours post-meal sugars should be < 160

Bedtime sugars should be 90-150

Advised follow up with Dr. Hawkins for rt foot wound care

F/u on medical leave form given

Advised to continue current medications as prescribed

Side effects and risks of medications reviewed, Precautions emphasized

Preventive counseling: Diet and exercise daily for

at least 30 minutes

Low carb - low sugar - low sodium diet

Diet rich in vegetables and fruits

Avoid high saturated fat products, fast food,

fried food.

Reduce high sugars/ caffeine drinks.

Advised to increase fluids and stay well hydrated

Plan reviewed with the patient. The patient verbalized understanding and agreed.

Monitor blood pressure at home

Keep Log of blood pressure and bring log to appointments

Keep 5BP <140 and DBP <90

Advised to RTC in two weeks or sooner for a follow up sensor data

Plan reviewed with the patient. The patient verbalized understanding and agreed.

Seen by Sharon Vejvoda F.N.P under the supervision of Carlos A Alvarez M.D

P0021/0131 F-290 T-814

5/12/22, 4:13 PM

Patient chart - Patient: JACOB RAMOS DOB: 04/29/1966 PIXIN. 1337

PATIENT

JACOB RAMOS

04/29/1966 DOB 56 yrs AGE Male 5EX RJ438906 PRN

**FACILITY** 

CARLOS A. ALVAREZ MD., INC

т (661) 489-5999 F (661) 489-5991 5400 ALDRIN CT BAKERSFIELD, CA 93313 ENCOUNTER Office Visit

SOAP Note NOTE TYPE SHARON VEJVODA SEEN BY

**FNP** 

07/14/2021 DATE 55 yrs AGE AT DOS Electronically signed by SHARON

VEJVODA FNP at 07/19/2021 10:56 am

Chief complaint

(Appt time: 3:30 PM) (Arrival time: 3:30 PM) PT IS HERE FOR F/U T2DM MB

pt time: 3:30 PM) (Arrival time: 3:30 PM) FT 13 TIERE C	And the second s
tals for this encounter	07/14/21
the state of the s	3:46 PM
	65 in
leight	164 lb
Veight	98.20 °F
remperature	88 bpm
a reference qualification of the second of t	18 bpm
Respiratory rate	95%
O2 Saturation	6
O2 Saturation Pain	27,29
8MI	136/71 mmHg
A CONTRACT OF THE CONTRACT OF	

55 years old male patient with a known history of Hypertension, Diabetes Mellitus - type 2, Hyperlipidemia, patient present in the clinic for chronic health conditions follow up and review libre sensor data, patient reported right foot pain rates 6/10 in severity. Patient denies fevers/chills, headache, dizziness, cough, SOB, chest pain, palpitation, abdominal pain, Nausea, Vomiting, appetite changes, visual changes, tinnitus, urinary changes, bowel movement changes, weakness/fatigue

### OBJECTIVE

General: Normotensive, in no acute distress, overweight

Head: Normocephalic, no lesions

Eyes: PERRLA, EOM's full, conjunctivae clear, fundi grossly normal

Ears: EAC's clear, TM's normal Nose: Mucosa normal, no obstruction

Throat: Clear, no exudates, no lesions

Neck: Supple, no masses, no thyromegaly, no bruits Chest: Lungs clear, no rales, no rhonchi, no wheezes

Heart: RR, no murmurs, no rubs, no gallops

Abdomen: Soft, no tenderness, no masses, BS normal

Skin: Normal color. Warm and Dry. No rashes, lesions, abrasions.

Extremities: Decrease ROM related to RIGHT foot wound that he wears a Uni-boot to protect. Wound with-out signs of infection,

no deformities, slight edema, no erythema

Review Libre sensor data

TARGET 78% HIGH 19%

5/12/22, 4:13 PM VERY HIGH 3%

CGM Libre Sensor 2 data review for 14 days utilized to ensure medication effectiveness. CPT 95250/95251, Modifier 25 E/M (face-to-

CGM Libre Sensor 2 data placed for set up/Training for 14 days, utilized to ensure medication effectiveness. CPT 95249, Modifier 25

E/M (face-to-face)

Target Range 78%

High Range 19%

Very High Range 3%

Type 2 diabetes with hyperglycemia [ICD-10: E11.65], [ICD-9: 250.80], [SNOMED: 368051000119109] Diagnoses attached to this encounter:

Open wound of leg (ICD-10; S81,802A), [ICD-9: 894.0], [SNOMED: 26947005]

Diabetic neuropathy [ICD-10: E11.40], [ICD-9: 250.60], [ICD-9: 355.9], [SNOMED: 230572002]

Long term (current) use of insulin [ICD-10: Z79.4], [ICD-9: V58.67], [SNOMED: 710815001]

Depression [ICD-10: F32.9], [ICD-9: 311], [SNOMED: 35489007]

Anxiety [ICD-10: F41.9], [ICD-9: 300.00], [SNOMED: 48694002]

Adult BMI of 27.0-27.9 [ICD-10: Z68.27], [ICD-9: V85.23], [SNOMED: 162863004]

Overweight [ICD-10; E66.3], [ICD-9: 278.02], [SNOMED: 238131007]

NFBS finger stick check-in office 237

Keep finger stick log and bring the log to every visit

Check finger stick fasting, 2 hours post-meal and at bedtime- alternate on different days

Fasting sugars should range between 70-120

2 hours post-meal sugars should be < 160

Bedtime sugars should be 90-150

Review freestyle libre sensor data

Patient given Humalog U-100 4 u sq now in the office

Medical certificate given to patient to return to work on 08/16/21/2021 medical reasons Placed new sensor patient tolerated well

Advised to continue current medications as prescribed

Side effects and risks of medications reviewed, Precautions emphasized

Preventive counseling: Diet and exercise daily for

at least 30 minutes

Low carb - low sugar - low sodium diet

Diet rich in vegetables and fruits

Avoid high saturated fat products, fast food,

fried food.

Reduce high sugars/ caffeine drinks.

Advised to increase fluids and stay well hydrated

Plan reviewed with the patient. The patient verbalized understanding and agreed.

Monitor blood pressure at home

Keep Log of blood pressure and bring log to appointments

Keep SBP <140 and DBP <90

Advised to RTC in two weeks or sooner for a follow up sensor data

Plan reviewed with the patient. The patient verbalized understanding and agreed.

Seen by Sharon Vejvoda F.N.P under the supervision of Carlos A Alvarez M.D

T-814 P0023/0131 F-290

Patient chart - Patient: JACOB RAMOS DOB: 04/29/100- -

5/12/22, 4:13 PM PATIENT

JACOB RAMOS

04/29/1966 DOB 56 yrs AGE Male SEX RI438906 PRN

FACILITY Carlos A Alvarez MD Inc

т (661) 489-5999 F (661) 489-5991 6001-B TRUXTUN AVE SUITE 220

Bakersfield, CA 93309

**ENCOUNTER** Office Visit

NOTE TYPE SEEN BY

SOAP Note CARLOS ALVAREZ

M.D.

07/13/2021 DATE 55 yrs AGE AT DOS

Not signed

F/U ON PICKLINE (Appt time: 11:15 AM) (Arrival time: 11:01 AM)pt i shere for f/u on pick line for infection on the right foot mark

Vitals for this encounter  Height  Weight  Temperature	65 in 161 lb 98.90 °F
Height  Weight  Temperature	98.90 °F
Weight Temperature	
Temperature	73 bpm
16Inh-i	
Pulse	18 bpm
Respiratory rate	97 %
The state of the s	26.79
O2 Saturation  BMI	120/67 mmHg

55 year old male patient came in today to follow up if he continues with the pick line for the infection he has on the right foot. Denies fevers/chills, night sweats, weight changes, headache, dizziness, visual changes, tinnitus, SOB, chest pain, palpitations, abdominal pain, urinary changes, bowel movement changes, weakness/fatigue.

### OBJECTIVE

General: Normotensive, in no acute distress.

Head: Normocephalic, no lesions

Eyes: PERRLA, EOM's full, conjunctivae clear, fundi grossly normal

Ears: EAC's clear, TM's normal

Nose: Mucosa normal, no obstruction Throat: Clear, no exudates, no lesions

Neck: Supple, no masses, no thyromegaly, no bruits Chest: Lungs clear, no rales, no rhonchi, no wheezes

Heart: RR, no murmurs, no rubs, no gallops

Abdomen: Soft, no tenderness, no masses, BS normal

Skin: Normal color, Warm and Dry, No rashes, lesions, abrasions.

Back: Normal curvature, no tenderness

Extremities: FROM, no deformities, no edema, no erythema

### ASSESSMENT

Diagnoses attached to this encounter:

(B99.9) Unspecified infectious disease

(M86.9) Osteomyelitis, unspecified

(M79.671) Pain in right foot

T-814 P0024/0131 F-290
Patient chart - Patient; JACOB RAMO\$ DOB: 04/29/1900 1130

(E11.40) Type 2 diabetes mellitus with diabetic neuropathy, unspecified

(I10) Essential (primary) hypertension

(Z68.26) Body mass index [BMI] 26.0-26.9, adult

### PLAN.

Continue with IV antibiotic and flushing Picc line

for two more weeks.

Advice to follow up with Sharon Vejvoda FNP at

Greenfield this week.

Preventive counseling: Diet and exercise reviewed

Advised to increase fluids and stay well hydrated

Low carb - low sugar - low sodium diet

Plan reviewed with the patient. The patient

verbalized understanding and agreed.

Advised to RTC in two weeks or sooner for a follow up

Seen by Carlos A. Alvarez M.D.

Patient chart - Patient; JACOB RAMOS DOB; 04/29/1966 PKN: KJ400000

PATIENT JACOB RAMOS

04/29/1966 DOB 56 yrs AGE Male SEX RJ438906 PRN

**FACILITY** Carlos A Alvarez MD Inc

T (661) 489-5999 F (661) 489-5991 6001-B TRUXTUN AVE SUITE 220 Bakersfield, CA 93309

**ENCOUNTER** Office Visit

SOAP Note NOTE TYPE CHRISTINE SEEN BY

CRISOSTOMO FNP-C

07/06/2021 DATE S5 yrs AGE AT DOS

Electronically signed by CHRISTINE CRISOSTOMO FNP-C at 07/06/2021 11:21

(Appt time: 8:33 AM) (Arrival time: 8:35 AM)pt is here to pick up clearance release forms for eye surgery march **Chief complaint** 

itals for this encounter	07/06/21
time the second control of the second contro	8:42 AM
	65 in
Height	168 lb
<b>Veight</b>	98,20 °F
Temperature	88 bpm
Pulse	
	00.04
O2 Saturation	27.96
BMI	154/79 mmHg
Blood pressure	

55 Year old male patient came in to the clinic today for surgery clearance on left eye cataract in southern California eye institute with Dr. Rohit Varma, MD, MPH on 07/02/2021. Patient denies fevers/chills, headache, dizziness SOB, chest pain, abdominal pain, urinary changes, bowel movement changes.

General: Hypertensive, in no acute distress, BMI 27 Overweight.

Head: Normocephalic, no lesions

Eyes: PERRLA, EOM's full, conjunctivae clear, fundi grossiy normal

Ears: EAC's clear, TM's normal

Nose: Mucosa normal, no obstruction Throat: Clear, no exudates, no lesions

Neck: Supple, no masses, no thyromegaly, no bruits Chest: Lungs clear, no rales, no rhonchi, no wheezes

Heart: RR, no murmurs, no rubs, no gallops

Abdomen: Soft, no tenderness, no masses, BS normal

Skin: Normal color. Warm and Dry. No rashes, lesions, abrasions.

Back: Normal curvature, no tenderness

Extremities: FROM, no deformities, no edema, no erythema

# EXAMINATION: CHEST X-RAY, 2 VIEWS 06/29/2021

FINDINGS: The lungs are well aerated bilaterally. No evidence for mass, consolidation, congestion or pleural effusion. No evidence for pneumothorax. The heart is not enlarged. The visualized osseous structures are intact. The soft tissues and fat planes are normal.

Patient chart - Patient: JACOB RAMOS DOB: 04/29/1966 PRN: RJ438906

IMPRESSION: Unremarkable chest x-rays. No evidence for acute pulmonary pathology.

Patient has right arm pick line with antibiotic by home health Zithromax IV.

Lab results 06/14/2021 **HDL CHOLESTEROL 21 GLUCOSE 21** ALBUMIN/CREATINE RATIO, 161 **GLUBULIN 3.9 ALKALINE PHOSPHATASE 153** ALT 5 SPECICIFIC GRAVITY 1.045 **GLUCOSE 3+** PROTEIN 1+ WHITE BLOOD CELL COUNT 11.3 ABSOLUTE NEUTROPHILS 8486 **HEMOGLOBIN A1C 9.0** 

#### ASSESSMENT

Diagnoses attached to this encounter:

Essential (primary) hypertension [ICD-10: I10], [ICD-9: 401.0], [ICD-9: 401.1], [ICD-9: 401.9], [SNOMED: 59621000]

Diabetes 2 [ICD-10; E11.9], [ICD-9; 250.00], [SNOMED; 44054006]

Cataract of left eye [ICD-10: H26.9], [SNOMED: 816119002]

Encounter for issue of repeat prescription [ICD-10: Z76.0], [ICD-9: V68.1], [SNOMED: 170922004]

Adult BMI of 27.0-27.9 [ICD-10: Z68.27], [ICD-9: V85.23], [SNOMED: 162863004]

Patient is cleared for left eye cataract surgery schedule 07/07/2021.

## FSBS finger stick check-in the office 207.

Lab results reviewed with patient and understood.

X- ray results reviewed with patient and understood.

Preventive counseling: Diet and exercise reviewed

Advised to increase fluids and stay well hydrated

Low carb - low sugar - low sodium diet.

Advised to RTC in two weeks or sooner for a follow up.

Lisinopril 40 mg was changed to 20 mg once a day.

Medication E-scripted to the pharmacy.

Advised to take new medications as prescribed.

Advised to continue current medications as prescribed.

Seen by Christine Crisostomo F.N.P, under the supervision of Carlos A. Alvarez M.D.

Patient chart - Patient: JACOB RAMOS DOB: 04/29/1966 PRN: RJ438906

**PATIENT JACOB RAMOS** 

04/29/1966 56 yrs AGE Male \$EX RJ438906 PRN

**FACILITY** Carlos A Alvarez MD Inc

T (661) 489-5999 F (661) 489-5991

6001-B TRUXTUN AVE SUITE 220

Bakersfield, CA 93309

**ENCOUNTER** Office Visit

SOAP Note NOTE TYPE SEEN BY

CARLOS ALVAREZ

M.D.

06/28/2021 DATE AGE AT DOS 55 yrs

Electronically signed by CARLOS ALVAREZ

M.D. at 07/02/2021 08:30 am

Chief complaint

(Appt time: 11:15 AM) (Arrival time: 11:15 AM)PT IS HERE TO F/U ON FREE STYLE LIBRE 2 PT C/O OF NOSE CONGESTION BOTH EARS X 3 DAYS MARH

7 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Companies to the control of the cont
	And the second of the second o
Control of the State of the Sta	06/28/21 12:03 PM
And the second section of the section of the second section of the second section of the second section of the second section of the section of the second section of the section	65 in
	163 lb
Weight	98.80 °F
Temperature	80 bpm
Pulse	18 Брт
	97 %
O2 Saturation	27.12
BMI	138/73 mmHg
Blood pressure	*

SUBJECTIVE 55 year old male patient came in today complaining of having nasal congestion and bilateral ear congestion  $\times$  3 days. He denies fevers/chills, night sweats, weight changes, headache, dizziness, visual changes, tinnitus, SOB, chest pain, palpitations, abdominal pain, urinary changes, bowel movement changes, weakness/fatigue.

#### OBJECTIVE

General: Normotensive, in no acute distress.

Head: Normocephalic, no lesions

Eyes: PERRLA, EOM's full, conjunctivae clear, fundi grossly normal

Ears: EAC's clear, TM's normal

Nose: Mucosa normal, no obstruction Throat: Clear, no exudates, no lesions

Neck: Supple, no masses, no thyromegaly, no bruits Chest: Lungs clear, no rales, no rhonchi, no wheezes

Heart: RR, no murmurs, no rubs, no gallops

Abdomen: Soft, no tenderness, no masses, BS normal

Back: Normal curvature, no tenderness

Extremities: FROM, no deformities, no edema, no erythema.

### ASSESSMENT

Diagnoses attached to this encounter:

Type 2 diabetes with hyperglycemia [ICD-10: E11.65], [ICD-9: Z50.80], [SNOMED: 368051000119109]

PAD [ICD-10: 173.9], [ICD-9: 443.9], [SNOMED: 400047006]

Glaucoma of both eyes [ICD-10: H40.9], [SNOMED: 12239421000119101]

DMV placard paperwork filled out for permenant placard.

FSBS done now in office 133.

Advised to monitor blood sugars at home.

Increase fluids, rest.

OTC analgesic, Tylenol, ibuprofen prn.

Salt water gargles, ice chips to soothe throat tid.

Steam expectoration is recommended.

Advised to take medication as directed.

Return to office in 2 weeks for a follow up.

### Seen by Carlos A. Alvarez M.D.

Medications attached to this encounter:

Zithromax Z-Pak 250 MG Oral Tablet use as directed (start date: 6/28/2021)

Promethazine-DM 6.25-15 MG/5ML Oral Syrup 1 tsp po 3 times a day (start date: 6/28/2021)

56 yrs AGE SEX Male PRN RI438906 F (661) 489-5991 6001-B TRUXTUN AVE SUITE 220 Bakersfield, CA 93309

06/14/2021 DATE 55 yrs AGE AT DOS

Electronically signed by CARLOS ALVAREZ M.D. at 06/15/2021 10:39 am

M.D.

### Chief complaint

(Appt time: 11:15 AM) (Arrival time: 11:43 AM)PT IS HERE FOR F/U AFTER R FEET SURGERY MA RH

vitals for this encounter	06/14/21
	. 12:15 PM
	65 in
Height	OU ID
Weight	97.60 °F
Temperature	1 ppri
Pulse	18 bpm
Respiratory rate	99 %
O2 Saturation	29.95
ВМІ	
Blood pressure	119/66 mmHg

#### SUBJECTIVE -

55 year old male patient came in today for pre-op clearance. Denies fevers/chills, night sweats, weight changes, headache, dizziness, visual changes, tinnitus, SOB, chest pain, palpitations, abdominal pain, urinary changes, bowel movement changes, weakness/fatigue.

### OBJECTIVE

General: Normotensive, in no acute distress.

Head: Normocephalic, no lesions

Eyes: PERRLA, EOM's full, conjunctivae clear, fundi grossly normal

Ears: EAC's clear, TM's normal

Nose: Mucosa normal, no obstruction Throat: Clear, no exudates, no lesions

Neck: Supple, no masses, no thyromegaly, no bruits Chest: Lungs clear, no rales, no rhonchi, no wheezes

Heart: RR, no murmurs, no rubs, no gallops

Abdomen: Soft, no tenderness, no masses, BS normal

Skin: Normal color. Warm and Dry. No rashes, lesions, abrasions.

Back: Normal curvature, no tenderness

Extremities: FROM, no deformities, no edema, no erythema

BMI 25-29 - overweight [ICD-10: Z68.29], [ICD-9: 278.02], [SNOMED: 162863004]

PLAN Pre op clearance studies order for eye surgery EKG done results discussed and understood LAB ORDER FOR: CBC, CMP, LIPID PANEL, HA1c, TSH, T3 FREE, UA Order given for Chest X ray at Stockdale Radiology Freestyle Libre 2 put it to the patient in the office Advice to follow up with Sharon at Greenfield to monitor his Diabetes.

Preventive counseling: Diet and exercise reviewed Advised to increase fluids and stay well hydrated Low carb - low sugar - low sodium diet Advised to RTC in two weeks or sooner for a follow up

Seen by Carlos A. Alvarez M.D.

AGE	56 yrs	F (661) 489-5991
SEX	Male	5400 ALDRIN CT
PRN	RJ438906	BAKERSFIELD, CA 93313

SEEN BY SHARON VEJVODA

FNP

DATE 05/17/2021 AGE AT DOS 55 yrs

Electronically signed by SHARON VEJVODA FNP at 05/20/2021 11:22 am

### Chief complaint

(Appt time: 11:00 AM) (Arrival time: 11:09 AM) PT HERE FOR EVALUATION DISABILTY EXTENSION FBS 136 JESPANA

Vitals for this encounter	
	05/17/21 11:34 AM
Height	65 in
Weight	173 lb
Temperature	98.10 °F
Pulse	84 bpm
Respiratory rate	18 <b>b</b> pm
O2 Saturation	96 %
Pain	10 RT FOOT
BMI	28.79
Blood pressure	118/65 mmHg

#### SUBJECTIVE

55 years old male patient with a known history of Hypertension, Diabetes Mellitus - type 2, Hyperlipidemia, patient present in the clinic for evaluation extension disability, due to right foot wound, Patient is requesting a refill of current medications. Reports tolerating current medications well without adverse reactions or any other problems, patient reported right foot pain rates 10/10 in severity, patient states wound closed bacterial infections gone 2 more weeks of healing them surgery, patient had vein striping. Patient denies fevers/chills, headache, dizziness, cough, SOB, chest pain, palpitation, abdominal pain, Nausea, Vomiting, appetite changes, visual changes, tinnitus, urinary changes, bowel movement changes, weakness/fatígue

#### OBIECTIVE

General: Normotensive afebrile, in acute distress due to right foot pain, overweight

Head: No headaches, no vertigo, no injury

Eyes: Normal vision, no diplopia, no tearing, no scotomata, no pain

Ears: EACs clear, TMs intact, no change in hearing, no tinnitus, no bleeding, no vertigo

Nose: No epistaxis, no coryza, no obstruction, no discharge

**Mouth:** No dental difficulties, no gingival bleeding, no use of dentures

Throat: clear, no pharyngeal erythema

0023

Patient chart - Patient: JACOB RAMOS DOB: 04/29/1966 PRN: RJ438906

Back: Normal curvature

GU: No urinary urgency, no dysuria, no change in the nature of urine Skin: Normal color. Warm and Dry. No rashes, lesions, abrasions.

Neurologic: No weakness, no tremor, no seizures, no changes in mentation, no ataxia

Psychiatric: No depressive symptoms, no changes in sleep habits, no changes in thought content.

Extremities: right foot + boot

ASSESSMENT

Diagnoses attached to this encounter:

Type 2 diabetes with hyperglycemia [ICD-10: E11.65], [ICD-9: 250.80], [SNOMED: 368051000119109]

Encounter for issue of repeat prescription [ICD-10: Z76.0], [ICD-9: V68.1], [SNOMED: 170922004]

PAD [ICD-10: 173.9], [ICD-9: 443.9], [SNOMED: 400047006]

Dietary counseling in diabetes [ICD-10: Z71.3], [ICD-9: V65.3], [SNOMED: 424928005], [SNOMED: 11816003]

Overweight [ICD-10: E66.3], [ICD-9: 278.02], [SNOMED: 238131007]

Hypertensive heart disease without heart failure [ICD-10: I11.9], [ICD-9: 402.00], [ICD-9: 402.10], [ICD-9: 402.90], [SNOMED:

608990011

Pain in right foot [ICD-10: M79.671], [ICD-9: 729.5], [SNOMED: 316891000119107]

Open wound of leg [ICD-10; S81.801A], [ICD-9; 894.0], [SNOMED: 26947005]

PLAN

FBS finger stick check-in office 136

Keep finger stick log and bring the log to every visit

Check finger stick fasting, 2 hours post-meal and at bedtime- alternate on different days

Fasting sugars should range between 70-120

2 hours post-meal sugars should be < 160

Bedtime sugars should be 90-150

Ordered Drug screening panel 6

Complete disability form until 07/10/2021

Advised to continue current medications as prescribed

Side effects and risks of medications reviewed, Precautions emphasized

Controlled substance prescription was given to the patient in hand.

Low carb - low sugar - low sodium diet

Diet rich in vegetables and fruits

Avoid high saturated fat products, fast food,

fried food.

Reduce high sugars/ caffeine drinks.

Advised to increase fluids and stay well hydrated

Plan reviewed with the patient. The patient verbalized understanding and agreed.

Monitor blood pressure at home

Keep Log of blood pressure and bring log to appointments

Keep SBP <140 and DBP <90

Advised to RTC in one month or sooner for a follow up T2DM

Advised follow up Ophthalmologist for glaucoma on left eye

Plan reviewed with the patient. The patient verbalized understanding and agreed.

Seen by Sharon Vejvoda F.N.P under the supervision of Carlos A Alvarez M.D

Medications attached to this encounter:

Norco 10-325 MG Oral Tablet 1 tab po 2 times a day (start date: 12/18/2020)

Patient chart - Patient: JACOB RAMOS DOB: 04/29/1966 PRN: RJ438906

PATIENT **JACOB RAMOS** 

04/29/1966 DOB 56 yrs AGE Male SEX RJ438906 PRN

**FACILITY** CARLOS A. ALVAREZ MD., INC

т (661) 489-5999 F (661) 489-5991 5400 ALDRIN CT BAKERSFIELD, CA 93313 **ENCOUNTER** Office Visit

SOAP Note NOTE TYPE SHARON VEJVODA SEEN BY

FNP

04/27/2021 DATE 54 yrs AGE AT DOS

Electronically signed by SHARON VEJVODA FNP at 05/04/2021 12:47 pm

### Chief complaint

(Appt time: 4:00 PM) (Arrival time: 3:44 PM)evaluation extender disability eye surgery on 05/10/21 nfbs 220 jespana

The state of the s	and the state of t
, management (Montal and Management (Montal and Management (Montal and Montal	to be a second of the second o
Vitals for this encounter	04/27/21
New York Control of the Control of t	4:21 PM
	65 in
Height	
Weight	98.40 °F
Temperature	82 bpm
Pulse	18 bpm
Respiratory rate	
OZ Saturation	10
Pain	right foot
And the second of the second o	30.45
BMI	97/50 mmHg
Blood pressure	

55 Years old male patient with know history of HTN/T2DM patient present in the clinic for extension disability, patient sates he had schedule eye surgery on 05/10/21 due to glaucoma, patient reported right foot pain rates 10/10 in severity, Patient denies fevers/chills, headache, dizziness SOB, chest pain, abdominal pain, urinary changes, bowel movement changes.

### OBJECTIVE

General: Normotensive, in no acute distress. obesity

Head: Normocephalic, no lesions

Eyes: PERRLA, EOM's full, conjunctivae clear, fundi grossly normal

Ears: EAC's clear, TM's normal

Nose: Mucosa normal, no obstruction Throat: Clear, no exudates, no lesions

Neck: Supple, no masses, no thyromegaly, no bruits Chest: Lungs clear, no rales, no rhonchi, no wheezes

Heart; RR, no murmurs, no rubs, no gallops

Abdomen: Soft, no tenderness, no masses, B\$ normal

Skin: Normal color, Warm and Dry. No rashes, lesions, abrasions.

Back: Normal curvature, no tenderness

Extremities: right foot + boot

### ASSESSMENT

Diagnoses attached to this encounter:

Patient chart - Patient: JACOB RAMOS DOB: 04/29/1966 PRN: KJ430900

BMI 30+ (ICD-10: Z68.30), [ICD-9: 278.00], [SNOMED: 162864005]

Anxiety [ICD-10: F41.9], [ICD-9: 300,00], [SNOMED: 48694002]

Depression [ICD-10: F32.9], [ICD-9: 311], [SNOMED: 35489007]

Obese [ICD-10: E66.9], [ICD-9: 278.00], [SNOMED: 414915002]

Type 2 diabetes mellitus with hyperglycemia [ICD-10: E11.65], [ICD-9: Z50.80], [SNOMED: 368051000119109]

Long term (current) use of insulin [ICD-10; Z79.4], [ICD-9; V58.67], [SNOMED: 710815001]

Diabetic neuropathy [ICD-10; E11.40], [ICD-9; 250.60], [ICD-9; 355.9], [SNOMED: 230572002]

Pain in right foot [ICD-10: M79.671], [ICD-9: 729.5], [SNOMED: 316891000119107]

Glaucoma of both eyes [ICD-10: H40.9], [SNOMED: 12239421000119101]

NFB\$ finger stick done in office 220

Advised applying for permanent disability

Skin graft to central valley Nguyen seeing every week 6614671477

Medical certificate given to patient to return to work on 07/10/21 medical purpose

Advised to continue current medications as prescribed

Side effects and risks of medications reviewed, Precautions emphasized

Preventive counseling: Diet and exercise reviewed

Advised to increase fluids and stay well hydrated

Low carb - low sugar - low sodium diet

Advised to RTC in one month or sooner for a follow up T2DM

Plan reviewed with the patient. The patient verbalized understanding and agreed.

Seen by Sharon Vejvoda F.N.P under the supervision of Carlos A Alvarez M.D

8
16:44
7.5
7.12

56 yrs AGE SEX Male PRN RJ438906 F (661) 489-5991

6001-B TRUXTUN AVE SUITE 220 Bakersfield, CA 93309

SEEN BY

SHARON VEIVUDA

FNP

DATE AGE AT DOS 02/24/2021 54 yrs

Not signed

Chief complaint

(Appt time: 3:45 PM) (Arrival time: 3:16 PM)PT C/O COUGH, RUNNY NOSE X4 DAYS. SMA MG

Vitals for this encounter		
	02/24/21 3:25 PM	
Height	65 in	
Weight	189 lb	
Temperature	98.90 ℃	
Pulse	88 bpm	
Respiratory rate	18 bpm	
O2 Saturation	93 %	
Pain	8	
BM1	31.45	
Blood pressure	122/67 mmHg	

#### SUBJECTIVE

54 year old male patient came in today complaining of having a cough and stuffy nose x 4 days. He denies fevers/chills, night sweats, weight changes, headache, dizziness, visual changes, tinnitus, SOB, chest pain, palpitations, abdominal pain, urinary changes, bowel movement changes, weakness/fatigue.

#### **OBJECTIVE**

General: Normotensive, in no acute distress.

Head: Normocephalic, no lesions

Eyes: PERRLA, EOM's full, conjunctivae clear, fundí grossly normal

Ears: EAC's clear, TM's normal

Nose: (+) Erythematous mucosa.

Throat: (+) Erythematous pharynx.

Neck: Supple, no masses, no thyromegaly, no bruits

Chest: Lungs clear, no rales, no rhonchi, no wheezes

Heart: RR, no murmurs, no rubs, no gallops

Abdomen: Soft, no tenderness, no masses, BS normal

Back: Normal curvature, no tenderness

Extremities: FROM, no deformities, no edema, no erythema.

ASSESSMENT

IN DO GOTE IT OTHER 244.

Advised to monitor blood sugars at home. Injections tolerated well.

Advised to take medication as directed.

Stay hydrated.

Preventative care; diet and exercise reviewed.

Return to office in 2 weeks for a follow up.

### Seen by Sharon Vejvoda F.N.P under the supervision of Carlos A Alvarez M.D

Medications/Prescription orders attached to encounter:

Dexamethasone Sodium Phosphate 10 MG/ML Injection Solution Sig: DEXAMETHASONE 10MG/ML IM GIVEN NOW IN OFFICE BY MA: Jose LUQ NDC: 10079910558950 EXP: FEB2022 LOT: 029407

Triamcinolone Acetonide (Kenalog) 40 MG/ML Injection Suspension Sig: Kenolog 40 1cc given by MA IRMA FUENTES to RUOQ IM NDC=0703-0245-01 LOT# 348049 Exp=04/2021

Patient chart - Patient: JACOB RAMOS DOB: 04/29/1966 PRN: RJ438906

PATIENT **JACOB RAMOS** 

04/29/1966 DOB 56 yrs AGE Male SEX RJ438906 PRN

**FACILITY** CARLOS A. ALVAREZ MD., INC

T (661) 489-5999 F (661) 489-5991 5400 ALDRIN CT BAKERSFIELD, CA 93313 ENCOUNTER Office Visit

SOAP Note NOTE TYPE SHARON VEJVODA SEEN BY

**FNP** 

02/18/2021 DATE AGE AT DOS 54 yrs

Not signed

(Appt time: 10:45 AM) (Arrival time: 10:33 AM) C/O RUNNY NOSE, COUGH FOR 3 DAYS AND FOLLOW UP DISABILITY FBS 155 JESPANA Chief complaint

/itals for this encounter	02/18/21
	10:43 AM
The second secon	65 in
Height	190 lb
Weight	
Temperature	
Pulse	18 bpm
Respiratory rate	96 %
O2 Saturation	6
Pain	RIGHT FOOT
Althorn and the second	
BMI	140/89 mmHg

54 years old male patient with a known history of Hypertension, Diabetes Mellitus - type 2, Hyperlipidemia. patient present in the clinic for complaint of runny nose, cough for 3 days and follow up for disability extension, patient reported right foot pain rates 6/10 in severity Patient denies fever/chills, denies rashes/pruritus, denies headache/dizziness, denies cough or SOB, denies chest pain/palpitations, denies abdominal pain, no N/V/D, denies any urinary symptoms, denies weakness/malaise.

#### OBJECTIVE

Gen: Hypertensive, no acute distress, obesity

Head: Normocephalic, no lesions

Eyes: PERRLA, EOM's full, conjunctivae clear, fundi grossly normal

Ears: EAC's clear, TM's normal

Nose: Mucosa normal, no obstruction Throat: Clear, no exudates, no lesions

Neck: Supple, no masses, no thyromegaly, no bruits Chest: Lungs clear, no rales, no rhonchi, no wheezes

Heart: RR, no murmurs, no rubs, no gallops

Abdomen: Soft, no tenderness, no masses, BS normal

Back: Normal curvature, no tenderness

Extremities: right foot + boot

Diagnoses attached to this encounter:

(E11.65) Type 2 diabetes mellitus with hyperglycemia

(11.1.2) Hypersenative means alacabe micropy means rooms (Z79,4) Long term (current) use of insulin (E11.40) Type 2 diabetes mellitus with diabetic neuropathy, unspecified (199.9) Unspecified disorder of circulatory system (R05) Cough (J34.89) Other specified disorders of nose and nasal sinuses (J30.1) Allergic rhinitis due to pollen and the state of t PLAN FBS finger stick check-in office 155 Keep finger stick log and bring the log to every visit Check finger stick fasting, 2 hours post-meal and at bedtime- alternate on different days Fasting sugars should range between 70-120 2 hours post-meal sugars should be < 160 Bedtime sugars should be 90-150 Extended disability until April 10th 2021 Advised to take new medications as prescribed Advised to continue current medications as prescribed Side effects and risks of medications reviewed, Precautions emphasized Medication E-scripted to pharmacy Advised to increase and maintain physical activity for physical and emotional health, as well as improvement of chronic illness Low carb - low sugar - low sodium diet Diet rich in vegetables and fruit, Low-fat meats such as chicken Avoid high saturated fat products such as beef, pork, cheese, butter, and egg yolk. Avoid fast foods, fried food Advised to increase fluids and stay well hydrated Reduce high sugars/ caffeine drinks Monitor blood pressure at home Keep Log of blood pressure and bring the log to appointments Keep SBP <140 and DBP <90 Advised to RTC in three months or sooner for a follow-up for T2DM /HTN Advised follow up with Central valley Surgical specialist No psych at this time Advised to go to Mary K shell for evaluation Plan reviewed with the patient. The patient verbalized understanding and agreed Seen by Sharon Vejvoda F.N.P under the supervision of Carlos A Alvarez M.D.

Medications/Prescription orders attached to encounter:

Cetirizine HCI (ZyrTEC Allergy) 10 MG Oral Capsule Sig: Take 1 capsule (10 mg) by mouth daily

Dextromethorphan-Gualfenesin (Robitussin Cough+Chest Cong DM) 20-200 MG/20ML Oral Liquid Sig: 5 ml PO Q6H

05-12-'22 16:45 FROM-

AGE 56 yrs SEX Male

PRN

RI438906

F (661) 489-5991

6001-B TRUXTUN AVE SUITE 220 Bakersfield, CA 93309

SEEN BY

CARLOS ALVAREZ

M.D.

DATE AGE AT DOS 02/01/2021 54 yrs

Not signed

# Chief complaint

(Appt time: 4:15 PM) (Arrival time: 4:47 PM) PT HERE FOR RIGHT FOOT SURGERY CHECK AND LAB RESULTS MAIDE

Vitals for this encounter	
	02/01/21 4:51 PM
Height	65 in
Weight	189 lb
Temperature	98.20 °F
Pulse	92 bpm
Respiratory rate	18 bpm
O2 Saturation	94 %
Pain	7
BMI	31.45
Blood pressure	11 <b>4</b> /60 mmHg

### SUBJECTIVE

54 year old male patient came in today for a follow up on right foot surgery. He is also here for a follow up on lab results. He denies fevers/chills, night sweats, weight changes, headache, dizziness, visual changes, tinnitus, SOB, chest pain, palpitations, abdominal pain, urinary changes, bowel movement changes, weakness/fatigue.

### OBJECTIVE

General: Normotensive, in no acute distress.

Head: Normocephalic, no lesions

Eyes: PERRLA, EOM's full, conjunctivae clear, fundi grossly normal

Ears: EAC's clear, TM's normal

Nose: Mucosa normal, no obstruction

Throat: Clear, no exudates, no lesions

Neck: Supple, no masses, no thyromegaly, no bruits

Chest: Lungs clear, no rales, no rhonchi, no wheezes

Heart: RR, no murmurs, no rubs, no gallops

Abdomen: Soft, no tenderness, no masses, BS normal

Back: Normal curvature, no tenderness

Extremities: FROM, no deformities, no edema, no erythema.

(Z09) Encounter for follow-up examination after completed treatment for conditions other than malignant neoplasm

(Z68.31) Body mass index (BMI) 31.0-31.9, adult

(E11.65) Type 2 diabetes mellitus with hyperglycemia

### PLAN

Advised to follow up with specialist.

Reviewed and discussed lab results in detail.

Will repeat labs in 3 months.

NFBS done in office 64.

Advised to monitor blood sugars at home.

Injection tolerated well.

Advised to take medication as directed.

Stay hydrated.

Preventative care; diet and exercise reviewed.

Return to office in 1 month for a follow up.

# Seen by Carlos A. Alvarez M.D.

Medications/Prescription orders attached to encounter:

Alendronate Sodium (Fosamax) 70 MG Oral Tablet Sig: 1 tab po q weekly

Calcium Carbonate (Antacid) (Tums) 500 MG Oral Tablet Chewable Sig: Chew and swallow 1 tablet (500 mg) by mouth 3 times per day as needed

Cyanocobalamin 1000 MCG/ML Injection Solution Sig: Cynocobalamin 1,000 MGC/ML IM GIVEN NOW IN OFFICE by MA: Jose LUQ NDC:0143-9619-01 LOT:1705169, EXP:10/2021

AGE 56 yrs SEX Male

56 yrs F (661) 489-5991 Male 5400 ALDRIN CT RJ438906 BAKERSFIELD, CA 93313 SEEN BY

SHARON VEJVODA

FNP

DATE AGE AT DOS 01/22/2021 54 yrs

Not signed

# Chief complaint

PRN

(Appt time: 11:45 AM) (Arrival time: 11:46 AM) pt req referral to omni health phyc on pananma also req extension for disability nfbs= 141 ma iflores

Vitals for this encounter	
	01/22/21 12:02 PM
Height	65 in
Weight	190.2 lb
Temperature	97,80 °F
Pulse	73 bpm
Respiratory rate	18 bpm
O2 Saturation	96 %
Pain	6
BMI	31.65
Blood pressure	127/86 mmHg

### SUBJECTIVE

54 year old male patient presents to the clinic requesting a referral to establish a new psych provider since his previous provider no longer takes his insurance. Patient requests a referral to Omni Health psych who he states takes his insurance. Pt continues to wear a Uni boot on his right foot due to fractured toes. Patient also states that he is undergoing vein therapy on both his legs to increase circulation to his lower extremities. Patient reported right foot pain rates 6/10 in severity. Patient denies fever/chills, denies rashes/pruritus, denies headache/dizziness, denies cough or SOB, denies chest pain/palpitations, denies abdominal pain, no N/V/D, denies any urinary symptoms,

# OBJECTIVE

Gen: Normotensive, no acute distress. He continues to wear Uni-boot due to left foot surgery and wound infection being managed

by Dr Alvarez, obesity

Head: Normocephalic, no lesions

Eyes: PERRLA, EOM's full, conjunctivae clear, fundi grossiy normal

Ears: EAC's clear, TM's normal

Nose: Mucosa normal, no obstruction Throat: Clear, no exudates, no lesions

Neck: Supple, no masses, no thyromegaly, no bruits

```
05-12-'22 16:47 FROM-
```

(F41.9) Anxiety disorder, unspecified
(M79.671) Pain in right foot
(E66.9) Obesity, unspecified
(Z68.31) Body mass index (BMI) 31.0-31.9, adult
(I11.9) Hypertensive heart disease without heart failure
(E11.65) Type 2 diabetes mellitus with hyperglycemia

(Z79.4) Long term (current) use of insulin

(Z71.3) Dietary counseling and surveillance

# PLAN

NFBS finger stick check-in office 141

Keep finger stick log and bring the log to every visit

Check finger stick fasting, 2 hours post-meal and at bedtime- alternate on different days

Fasting sugars should range between 70-120

2 hours post-meal sugars should be < 160

Bedtime sugars should be 90-150

# Refer to psych for evaluation and treatment depression and anxiety

Extend Disability to April 10th, 2021

Advised to continue current medications as prescribed

Side effects and risks of medications reviewed, Precautions emphasized

Advised to increase and maintain physical activity for physical and emotional health, as well as improvement of chronic illness

Low carb - low sugar - low sodium diet

Diet rich in vegetables and fruit, Low-fat meats such as chicken

Avoid high saturated fat products such as beef, pork, cheese, butter, and egg yolk. Avoid fast foods, fried food

Advised to increase fluids and stay well hydrated

Reduce high sugars/ caffeine drinks

Monitor blood pressure at home

Keep Log of blood pressure and bring the log to appointments

Keep SBP <140 and DBP <90

Advised to RTC in three months or sooner for a follow-up for evaluation disability

Plan reviewed with the patient. The patient verbalized understanding and agreed

Seen by Sharon Vejvoda F.N.P under the supervision of Carlos A Alvarez M.D

### REFERRALS:

EAST NILES COMMUN HEALTH CENTER via Fax

2
6:47
2
7-12-7

56 yrs AGE SEX Male PRN RI438906 F (661) 489-5991 6001-B TRUXTUN AVE SUITE 220 Bakersfield, CA 93309

SEEN BY

CARLUS ALVARLA

M.D.

DATE AGE AT DOS Not signed

01/12/2021 54 yrs

# Chief complaint

(Appt time: 2:45 PM) (Arrival time: 2:41 PM) patient is here to f/u on his right foot infection. gg

Vitals for this encounter	The state of the s
	01/12/21 3:36 PM
Height	65 in
Weight	192 lb
Temperature	98,60 °F
Pulse	88 bpm
Respiratory rate	18 bpm
O2 Saturation	95 %
Pain	0
BMI	31.95
Blood pressure	104/55 mmHg

# SUBJECTIVE

54 year old male patient came in today for a follow up on right foot infection. He denies fevers/chills, night sweats, weight changes, headache, dizziness, visual changes, tinnitus, SOB, chest pain, palpitations, abdominal pain, urinary changes, bowel movement changes, weakness/fatigue.

### **OBJECTIVE**

General: Normotensive, in no acute distress.

Head: Normocephalic, no lesions

Eyes: PERRLA, EOM's full, conjunctivae clear, fundi grossly normal

Ears: EAC's clear, TM's normal

Nose: Mucosa normal, no obstruction

Throat: Clear, no exudates, no lesions

Neck: Supple, no masses, no thyromegaly, no bruits

Chest: Lungs clear, no rales, no rhonchi, no wheezes

Heart: RR, no murmurs, no rubs, no gallops

Abdomen: Soft, no tenderness, no masses, BS normal

Back: Normal curvature, no tenderness

Extremities: FROM, no deformities, no edema, no erythema.

ASSESSMENT

Injections tolerated well.

Refilled medication.

Advised to take medication as directed.

Ordered Labs; CBC, CMP, Lipids, HGB-A1C, TSH, T3 free, T4 free, UA Complete.

Right foot MRI ordered with and without contrast at Stockdale Radiology.

Referred to Podiatrist for consultation and evaluation due to right foot toe fracture.

Stay hydrated.

Preventative care; diet and exercise reviewed.

Return to office in 2 weeks for a follow up.

Seen by Christine Crisostomo F.N.P., under the supervision of Carlos A. Alvarez M.D.

## REFERRALS:

Anthony Nguyen via Fax

Medications/Prescription orders attached to encounter:

Baclofen 10 MG Oral Tablet Sig: Take 1 tablet (10 mg) by mouth daily

Cyanocobalamin 1000 MCG/ML Injection Solution Sig: Cynocobalamin 1,000 MGC/ML IM GIVEN NOW IN OFFICE by MA: Jose LUQ NDC:0143-9619-01 LOT:1705169, EXP:10/2021

Doxycycline Hyclate 100 MG Oral Tablet Delayed Release Sig: 1 tab po 2 times a day x 7 days

Hydrocodone-Acetaminophen (Norco) 10-325 MG Oral Tablet Sig: 1 tab po 2 times a day # 20

Ketorolac Tromethamine 30 MG/ML Injection Solution Sig: KETOROLAC 30/ML IM GIVEN NOW IN OFFICE BY MA: Jose RUQ NDC: 72611-725-01 LOT: 202001 EXP: 01/2022

PRN

AGE 56 yrs SEX Male

RI438906

F (661) 489-5991 5400 ALDRIN CT BAKERSFIELD, CA 93313 SEEN DI

JUNEAU TESTO DA

FNP

12/21/2020

DATE AGE AT DOS

54 yrs

Not signed

# Chief complaint

(Appt time: 10:54 AM) (Arrival time: 10:54 AM) PT HERE FOR DISABILITY EXTENSION MA:PM

litals for this encounter	
	12/21/20 11:14 AM
-leight	65 in
Weight	187 lb
Temperature	98.10 °F
Pulse	86 bpm
Respiratory rate	18 bpm
O2 Saturation	98 %
Pain	R FOOT
BM1	31.12
Blood pressure	109/67 mmHg

# SUBJECTIVE

54 years old male patinet present in the clinic for follow up right foot pain rates 8/10 in severity due to infected on right foot after surgery, patient also present for evaluation disability extension, Patient denies fever/chills, denies rashes/pruritus, denies headache/dizziness, denies cough or SOB, denies chest pain/palpitations, denies abdominal pain, no N/V/D, denies any urinary symptoms, denies weakness/malaise.

Gen: Normotensive, in acute distress. obesity

Head: Normocephalic, no lesions

Eyes: PERRLA, EOM's full, conjunctivae clear, fundi grossly normal

Ears: EAC's clear, TM's normal

Nose: Mucosa normal, no obstruction Throat: Clear, no exudates, no lesions

Neck: Supple, no masses, no thyromegaly, no bruits Chest: Lungs clear, no rales, no rhonchi, no wheezes

Heart: RR, no murmurs, no rubs, no gallops

Abdomen: Soft, no tenderness, no masses, BS normal

(I11.9) Hypertensive heart disease without heart failure (E11.65) Type 2 diabetes mellitus with hyperglycemia (279,4) Long term (current) use of insulin (E11,40) Type 2 diabetes mellitus with diabetic neuropathy, unspecified NFBS finger stick check-in office 182 Keep finger stick log and bring the log to every visit Check finger stick fasting, 2 hours post-meal and at bedtime- alternate on different days Fasting sugars should range between 70-120 2 hours post-meal sugars should be < 160 Bedtime sugars should be 90-150 A medical certificate is given to the patient from 12/21/2020 to 02/09/20221 and may resume returning to work on 02/10/2021 medical reason. Complete for disability extension. Advised to continue current medications as prescribed Side effects and risks of medications reviewed, Precautions emphasized Advised to increase and maintain physical activity for physical and emotional health, as well as improvement of chronic illness Low carb - low sugar - low sodium diet Diet rich in vegetables and fruit, Low-fat meats such as chicken Avoid high saturated fat products such as beef, pork, cheese, butter, and egg yolk. Avoid fast foods, fried food Advised to increase fluids and stay well hydrated Reduce high sugars/ caffeine drinks Monitor blood pressure at home Keep Log of blood pressure and bring the log to appointments Keep SBP <140 and DBP <90 Advised to RTC in one month or sooner for a follow-up for pain Plan reviewed with the patient. The patient verbalized understanding and agreed Seen by Sharon Vejvoda F.N.P under the supervision of Carlos A Alvarez M.D.

05-12-'22 16:48 FROM-

AGE 56 yrs SEX Male

PRN

56 yrs F Male 6 R)438906 E

F (661) 489-5991

6001-B TRUXTUN AVE SUITE 220 Bakersfield, CA 93309 SEEN BY

CARLOS ALVAREZ

M.D.

DATE AGE AT DOS 12/18/2020 54 yrs

Not signed

54

# **Chief complaint**

(Appt time: 11:30 AM) (Arrival time: 11:36 AM)pt here to f/u on rt foot wound mays

Vitals for this encounter	
	12/18/20 12:18 PM
Height	65 in
Weight	187.80 lib
Temperature	97.80 °F
Pulse	75 bpm
Respiratory rate	18 bpm
O2 Saturation	96 %
Pain	5
ВМІ	31.25
Blood pressure	92/60 mmHg

# SUBJECTIVE

54 year old male patient came in today for a follow up on right foot wound care. He denies fevers/chills, night sweats, weight changes, headache, dizziness, visual changes, tinnitus, SOB, chest pain, palpitations, abdominal pain, urinary changes, bowel movement changes, weakness/fatigue.

# OBJECTIVE

General: Normotensive, in no acute distress.

Head: Normocephalic, no lesions

Eyes: PERRLA, EOM's full, conjunctivae clear, fundi grossly normal

Ears: EAC's clear, TM's normal

Nose: Mucosa normal, no obstruction

Throat: Clear, no exudates, no lesions

Neck: Supple, no masses, no thyromegaly, no bruits

Chest: Lungs clear, no rales, no rhonchi, no wheezes

Heart: RR, no murmurs, no rubs, no gallops

Abdomen: Soft, no tenderness, no masses, BS normal

Back: Normal curvature, no tenderness

Extremities: FROM, no deformities, no edema, no erythema.

skin: open wound to right metatarsal fifth digit dime size, mild drainage and tenderness

FSBS done in office 191.

Advised to monitor blood sugars at home.

Wound check done in office.

Dressing change done in office.

Referred to Dr kumar for wound care.

Advised to take medication as directed.

Stay hydrated.

Preventative care; diet and exercise reviewed.

Return to office in 2 weeks for a follow up.

# Seen by Carlos A. Alvarez M.D.

Medications/Prescription orders attached to encounter:

Hydrocodone-Acetaminophen (Norco) 10-325 MG Oral Tablet Sig: 1 tab po 2 times a day # 20

AGE 56 yrs
SEX Male

RI438906

PRN

F (661) 489-5991 6001-B TRUXTUN AVE SUITE 220 Bakersfield, CA 93309 SEEN BY

CARLOS ALVAREZ

M.D.

12/15/2020

DATE AGE AT DOS

54 yrs

Not signed

# Chief complaint

(Appt time: 2:00 PM) (Arrival time: 2:51 PM) pt f/u on rt foot wound ma;mm fsbs 64 office

Vitals for this encounter	
	12/15/20 3:27 PM
Height	65 in
Weight	188 lb
Temperature	98 °F
Pulse	. 79 bpm
Respiratory rate	18 bpm
O2 Saturation	97 %
Pain	4 rt foot
ВМІ	31.28
Blood pressure	115/65 mmHg

### SUBJECTIVE

54 year old male patient came in today for a follow up on right foot wound. He denies fevers/chills, night sweats, weight changes, headache, dizziness, visual changes, tinnitus, SOB, chest pain, palpitations, abdominal pain, urinary changes, bowel movement changes, weakness/fatigue.

# OBJECTIVE

General: Normotensive, in no acute distress.

Head: Normocephalic, no lesions

Eyes: PERRLA, EOM's full, conjunctivae clear, fundi grossly normal

Ears: EAC's clear, TM's normal

Nose: Mucosa normal, no obstruction

Throat: Clear, no exudates, no lesions

Neck: Supple, no masses, no thyromegaly, no bruits

Chest: Lungs clear, no rales, no rhonchi, no wheezes

Heart: RR, no murmurs, no rubs, no gallops

Abdomen: Soft, no tenderness, no masses, BS normal

Back: Normal curvature, no tenderness

Extremities: FROM, no deformities, no edema, no erythema.

LODO HOUSE IN OTHER OWN

Advised to monitor blood sugars at home.

Wound check done in office.

Dressing change done in office.

Injections tolerated well.

Advised to take medication as directed.

Stay hydrated.

Preventative care; diet and exercise reviewed.

Return to office in 1 week for a follow up.

# Seen by Carlos A. Alvarez M.D.

Medications/Prescription orders attached to encounter:

Ceftriaxone Sodium (cefTRIAXone Sodium) 1 GM Injection Solution Reconstituted Sig: ROCEPHIN 1 GM IM GIVEN NOW IN OFFICE BY MA: JOSE RUQ NDC: 0409-7332-11 LOT# KA2074 EXP: 08/2022

Cyanocobalamin 1000 MCG/ML Injection Solution Sig: Cynocobalamin 1,000 MGC/ML IM GIVEN NOW IN OFFICE by MA: Jose LUQ NDC:0143-9619-01 LOT:1705169, EXP:10/2021

AGE 56 yrs SEX Male

RI438906

F (661) 489-5991 6001-B TRUXTUN AVE SUITE 220 Bakersfield, CA 93309 SEEN BY

CARLOS ALVAREZ

M.D.

DATE AGE AT DOS 12/12/2020 54 yrs

Not signed

# Chief complaint

PRN

(Appt time: 2:30 PM) (Arrival time: 2:34 PM)c/o of wound to right foot

Vitals for this encounter	
	12/12/20 3:02 PM
Height	65 in
Weight	188 lb
Temperature	97.90 °F
Pulse	86 bpm
Respiratory rate	18 bpm
O2 Saturation	93 %
Pain	5 right faot
ВМІ	31.28
Blood pressure	116/59 mmHg

# SUBJECTIVE

54 year old male presenting to the clinic with c/o of wound to right foot, patient reports mild drainage from area, no fever or warm to touch. Patient denies any chest pain, no sob, no headache, no cough or any changes in bowel movement or urine.

### OBJECTIVE :

General: Normotensive, in no acute distress.

Head: Normocephalic, no lesions

Eyes: PERRLA, EOM's full, conjunctivae clear, fundi grossly normal

Ears: EAC's clear, TM's normal

Nose: Mucosa normal, no obstruction

Throat: Clear, no exudates, no lesions

Neck: Supple, no masses, no thyromegaly, no bruits

Chest: Lungs clear, no rales, no rhonchi, no wheezes

Heart: RR, no murmurs, no rubs, no gallops

Abdomen: Soft, no tenderness, no masses, BS normal

Extremities: FROM, no deformities, no edema, no erythema

Back: normal, no erythema or swelling.

(Z04.9) Encounter for examination and observation for unspecified reason

(Z71.3) Dietary counseling and surveillance

### PLAN

Wound care done in office,

FSBS done in office 230,

Advised to monitor blood sugars at home.

Injection tolerated well.

Advised to take medication as directed.

Stay hydrated.

Preventative care; diet and exercise reviewed.

Return to office in 1 week for a follow up.

# Seen by Carlos A. Alvarez M.D.

Medications/Prescription orders attached to encounter:

Ceftriaxone Sodium (cefTRIAXone Sodium) 1 GM Injection Solution Reconstituted Sig: ROCEPHIN 1 GM IM GIVEN NOW IN OFFICE BY MA: JOSE RUQ NDC: 0409-7332-11 LOT# KA2074 EXP: 08/2022

Mupirocin 2 % External Ointment Sig: 1 application topically to affected area 3 times per day for 10 days

AGE 56 yrs SEX Male PRN RJ438906

F (661) 489-5991 6001-B TRUXTUN AVE SUITE 220 Bakersfield, CA 93309

CARLOS ALVAREZ SEEN BY

M.D.

12/10/2020 AGE AT DOS 54 yrs

Not signed

DATE

# Chief complaint

(Appt time: 1:37 PM) (Arrival time: 1:46 PM)pt here to f/u on infected surgery wound mays

Vitals for this encounter	
	12/10/20 2:39 PM
Height	65 in
Weight	185 lb
Temperature	98.90 °F
Pulse	88 bpm
Respiratory rate	18 bpm
O2 Saturation	96 %
Pain	5
BMI	30.79
Blood pressure	102/69 mmHg

SUBJECTIVE	
OBJECTIVE	
and have a substitute to the second	
ASSESSMENT	
er i en anno an anno contra patrici de la contra	TOTAL CONTROL OF THE STATE OF T
PLAN	

Medications/Prescription orders attached to encounter:

Acetaminophen (Tylenol Extra Strength) 500 MG Oral Tablet Sig: Take 1 tablet (500 mg) by mouth every 4 hours as needed Sulfamethoxazole-Trimethoprim (Bactrim DS) 800-160 MG Oral Tablet Sig: 1 tablet orally BID for 10 days

 AGE
 56 yrs
 F (661) 489-5991

 SEX
 Male
 5400 ALDRIN CT

 PRN
 RJ438906
 BAKERSFIELD, CA 93313

SEEN BY SHARON VEJVODA FNP

DATE 12/07/2020 AGE AT DOS 54 yrs

Not signed

# Chief complaint

(Appt time: 3:45 PM) (Arrival time: 3:29 PM) PT C/O INFECTED SURGHERY WOUND NFBS= 213 MAJFLORES

Vitals for this encounter	
	12/07/20 3:44 PM
Height	65 <b>í</b> n
Weight	182.40 lb
Temperature	98.10 °F
Pulse	84 bpm
Respiratory rate	18 bpm
O2 Saturation	95 %
Pain	RIGHT FOOT
BMI	30.35
Blood pressure	121/71 mmHg

### SUBJECTIVE .

54 years old male patient with a known history of Hypertension, Diabetes Mellitus - type 2, Hyperlipidemia. patinet present in the for follow up left foot pain rates 9/10 in severity, Patient states that Orthopedic refused to see him for follow up due to non-payment. Patient also requesting a refill of current medications. Reports tolerating current medications well without adverse reactions or any other problems. Patient denies fever/chills, denies rashes/pruritus, denies headache/dizziness, denies cough or SOB, denies chest pain/palpitations, denies abdominal pain, no N/V/D, denies any urinary symptoms, denies weakness/malaise.

### OBJECTIVE

Gen; Normotensive, acute distress related to infected wound site of right foot post procedure, obesity

Head: Normocephalic, no lesions

Eyes: PERRLA, EOM's full, conjunctivae clear, fundi grossly normal

Ears: EAC's clear, TM's normal

Nose: Mucosa normal, no obstruction Throat: Clear, no exudates, no lesions

Neck: Supple, no masses, no thyromegaly, no bruits Chest: Lungs clear, no rales, no rhonchi, no wheezes

Heart: RR, no murmurs, no rubs, no gallops

(Z76.0) Encounter for issue of repeat prescription

(Z68.30) Body mass index [BMI]30.0-30.9, adult

(M79,671) Pain in right foot

(E78.5) Hyperlipidemia, unspecified

(E66.9) Obesity, unspecified

(I11.9) Hypertensive heart disease without heart failure

(£11,65) Type 2 diabetes mellitus with hyperglycemia

(E11.40) Type 2 diabetes mellitus with diabetic neuropathy, unspecified

(\$81,801A) Unspecified open wound, right lower leg, initial encounter

### PLAN

NFBS finger stick check-in office 213

Keep finger stick log and bring the log to every visit

Check finger stick fasting, 2 hours post-meal and at bedtime- alternate on different days

Fasting sugars should range between 70-120

2 hours post-meal sugars should be < 160

Bedtime sugars should be 90-150

Right outer aspect of foot with open wound, pus noted and surrounding site reddened and warm. Site cleaned I and D preformed. Site dressed with Bactroban ointment and xeroform applied with sterile wrap. RX for dressings sent to pharmacy. Patient instructed to change dressing every day. Patient instructed to make next appointment with Dr. Alvarez.

Injections administered in office and tolerated well.

Advised to take new medications as prescribed

Advised to continue current medications as prescribed

Side effects and risks of medications reviewed, Precautions emphasized

Medication E-scripted to pharmacy

Advised to increase and maintain physical activity for physical and emotional health, as well as improvement of chronic illness

Low carb - low sugar - low sodium diet

Diet rich in vegetables and fruit, Low-fat meats such as chicken

Avoid high saturated fat products such as beef, pork, cheese, butter, and egg yolk. Avoid fast foods, fried food

Advised to increase fluids and stay well hydrated

Reduce high sugars/ caffeine drinks

Monitor blood pressure at home

Keep Log of blood pressure and bring the log to appointments

Keep SBP <140 and DBP <90

Advised to RTC in one week or sooner for a follow-up for with Dr. Alvarez for wound care

Plan reviewed with the patient. The patient verbalized understanding and agreed

Seen by Sharon Vejvoda F.N.P under the supervision of Carlos A Alvarez M.D

Medications/Prescription orders attached to encounter:

Baclofen 10 MG Oral Tablet Sig: Take 1 tablet (10 mg) by mouth daily

AGE 56 yrs SEX Male PRN RJ438906 F (661) 489-5991 5400 ALDRIN CT BAKERSFIELD, CA 93313 SEEN BY

SHARON VEJVODA

FNP

54 yrs

12/01/2020

DATE AGE AT DOS

Not signed

# Chief complaint

(Appt time: 11:15 AM) (Arrival time: 11:08 AM) pt f/u on htn c/o left eye pain x 1 week also c/o right foot pain fbs= 214 ma jflores

Vitals for this encounter	
	12/01/20 11:30 AM
Height	65 in
Weight	181.40 lb
Temperature	98,30 °F
Pulse	74 bpm
Respiratory rate	18 bpm
O2 Saturation	98 %
Pain	6 right foot
ВМІ	30.19
Blood pressure	130/80 mmHg

### SUBJECTIVE

54 years old male patient with a known history of Hypertension, Diabetes Mellitus - type 2, Hyperlipidemia. patient present in the clinic for chronic health conditions follow up and patinet compliant of left eye pain rates 8/10 ins severity for one week, patinet reported right foot pain rates 6/10 in severity due to left foot fracture, Patient denies fever/chills, denies rashes/pruritus, denies headache/dizziness, denies cough or SOB, denies chest pain/palpitations, denies abdominal pain, no N/V/D, denies any urinary symptoms.

### **OBJECTIVE**

Gen: Hypertensive, no acute distress, obesity

Head: Normocephalic, no lesions

Eyes: PERRLA, EOM's full, conjunctivae clear, fundi grossly normal

Ears: left EAC's Redness, TM's normal Nose: Mucosa normal, no obstruction Throat: Clear, no exudates, no lesions

Neck: Supple, no masses, no thyromegaly, no bruits Chest: Lungs clear, no rales, no rhonchi, no wheezes Heart: RR, no murmurs, no rubs, no gallops

(1) (12) htyperconside neare disease without heart failure

(E11.65) Type 2 diabetes mellitus with hyperglycemia

(E11.40) Type 2 diabetes mellitus with diabetic neuropathy, unspecified

(\$92.911A) Unspecified fracture of right toe(s), initial encounter for closed fracture

(Z68.30) Body mass index [8MI]30.0-30.9, adult

(Z02.79) Encounter for issue of other medical certificate

### PLAN:

FBS finger stick check-in office 214

Keep finger stick log and bring the log to every visit

Check finger stick fasting, 2 hours post-meal and at bedtime- alternate on different days

Fasting sugars should range between 70-120

2 hours post-meal sugars should be < 160

Bedtime sugars should be 90-150

A medical certificate is given to the patient from 12/01/2020 to 01/08/2021 and may resume returning to work on 01/09/2020 medical reason

### Stat referral needs to Ophthalmologist for left eye pain

Advised to take new medications as prescribed

Advised to continue current medications as prescribed

Side effects and risks of medications reviewed, Precautions emphasized

Medication E-scripted to pharmacy

Advised to increase and maintain physical activity for physical and emotional health, as well as improvement of chronic illness

Low carb - low sugar - low sodium diet

Diet rich in vegetables and fruit, Low-fat meats such as chicken

Avoid high saturated fat products such as beef, pork, cheese, butter, and egg yolk. Avoid fast foods, fried food

Advised to increase fluids and stay well hydrated

Reduce high sugars/ caffeine drinks

Advised to RTC in one month or sooner for a follow-up for evaluation return to work

Advised follow up with Podiatric 12/09/20

Plan reviewed with the patient. The patient verbalized understanding and agreed

Seen by Sharon Vejvoda F.N.P under the supervision of Carlos A Alvarez M.D.

### REFERRALS:

George Alexandrakis via Fax

Medications/Prescription orders attached to encounter:

Olopatadine HCI (Pataday) 0.1 % Ophthalmic Solution Sig: 1 drop into affected eye daily

AGE	56 yrs	F (661) 489-5991
SEX	Male	5400 ALDRIN CT
PRN	RJ438906	BAKERSFIELD, CA 93313

SEEN BY SHARON VEJVODA

FNP

DATE 11/10/2020 AGE AT DOS 54 yrs

Not signed

# Chief complaint

(Appt time: 11:00 AM) (Arrival time: 10:46 AM) pt here for possible edd extension nfbs= 1334 ma jf

Vitals for this encounter	
	11/10/20 11:19 AM
Height	65 in
Weight	184,40 lb
Temperature	98.30 °F
Pulse	79 bpm
Respiratory rate	18 bpm
O2 Saturation	97 %
Pain	8 right hand
вмі	30.69

## **SUBJECTIVE**

54 years old male patient with know history of Depression, Anxiety, Insomnia, Suicidal Ideation, right foot with toe fractures. Patient present in the clinic for evaluation extension for EDD, patient reported right foot pain rates 8/10 in severity, Patient denies fever/chills, denies rashes/pruritus, denies headache/dizziness, denies cough or SOB, denies chest pain/palpitations, denies abdominal pain, no N/V/D, denies any urinary symptoms, denies weakness/malaise.

### OBJECTIVE

General: Mild hypertensive, in no acute distress, obesity. Head: Normocephalic, no lesions.

Eyes: PERRLA, EOM's full, conjunctivae clear, fundi grossly normal.

Ears: EAC's clear, TM's normal.

Nose: Mucosa normal, no obstruction.

Throat: Clear, no exudates, no lesions

Neck: Supple, no masses, no thyromegaly, no bruits Chest: Lungs clear, no rales, no rhonchi, no wheezes

Heart: RR, no murmurs, no rubs, no gallops

Abdomen: Soft, no tenderness, no masses, BS normal

GU: Not examined Back: Normal curvature, no tenderness **Neuro: Physiological, under the care of psych for major depression**.

Skin: Normal, no rashes, no lesions noted.

Extremities: Warm, well perfused, no edema, decrease ROM related to post surgical repair of foot and toe fracture of right foot, patient wearing a uni-boot.

(E66.9) Obesity, unspecified

(F32.9) Major depressive disorder, single episode, unspecified

(E11.65) Type 2 diabetes mellitus with hyperglycemia

(Z79.4) Long term (current) use of insulin

(E11.40) Type 2 diabetes mellitus with diabetic neuropathy, unspecified

(Z68.31) Body mass index (BMI) 31.0-31.9, adult

(Z76.0) Encounter for issue of repeat prescription

(Z02.79) Encounter for issue of other medical certificate

(S92.911A) Unspecified fracture of right toe(s), initial encounter for closed fracture

### PLAN

NFBS finger stick check-in office 134

Keep finger stick log and bring the log to every visit

Check finger stick fasting, 2 hours post-meal and at bedtime- alternate on different days

Fasting sugars should range between 70-120

2 hours post-meal sugars should be < 160

Bedtime sugars should be 90-150

A medical certificate is given to the patient from 11/10/2020 to 12/09/2020 and may resume returning to work on 12/10/2020 medical purpose

Advised to continue current medications as prescribed

Side effects and risks of medications reviewed, Precautions emphasized

Medication E-scripted to pharmacy

Advised to increase and maintain physical activity for physical and emotional health, as well as improvement of chronic illness

Low carb - low sugar - low sodium diet

Diet rich in vegetables and fruit, Low-fat meats such as chicken

Avoid high saturated fat products such as beef, pork, cheese, butter, and egg yolk. Avoid fast foods, fried food

Advised to increase fluids and stay well hydrated

Reduce high sugars/ caffeine drinks

Monitor blood pressure at home

Keep Log of blood pressure and bring the log to appointments

Keep SBP <140 and DBP <90

Patient to follow up with pych for management of major depression.

Patient to follow-up with ortho for management of post -surgical care.

Advised to RTC in one month or sooner for a follow-up for HTN

Plan reviewed with the patient. The patient verbalized understanding and agreed

Seen by Sharon Vejvoda F.N.P under the supervision of Carlos A Alvarez M.D

Medications/Prescription orders attached to encounter:

Fish Oil-Cholecalciferol (Fish Oil + D3) 1200-1000 MG-UNIT Oral Capsule Sig: 1 capsule orally twice a day

Insulin Degludec (Tresiba FlexTouch) 200 UNIT/ML Subcutaneous Solution Pen-injector Sig: 48units

Not signed

5/12/22, 4:13 PM

Patient chart - Patient: JACOB RAMOS DOB: 04/29/1966 PRN: RJ438906

**PATIENT FACILITY ENCOUNTER IACOB RAMOS** CARLOS A. ALVAREZ MD., INC Office Visit DOB 04/29/1966 NOTE TYPE **SOAP Note** T (661) 489-5999 AGE 56 yrs kenneth Redon FNP F (661) 489-5991 **SEEN BY** SEX Male 10/06/2020 5400 ALDRIN CT DATE PRN RI438906 54 yrs BAKERSFIELD, CA 93313 AGE AT DOS

# Chief complaint

HOSPITAL F/U (Appt time: 9:00 AM) (Arrival time: 8:52 AM) 54 yrs old male patient here to follow-up from Mercy hospital discharge due to low Blood pressure and medications change from the hospital. IFMA FBS Finger stick check-in office= 158

Vitals for this encounter	r (manufacture de la companya de la Companya de la companya de la compa
	10/06/20 9:00 AM
Height	65 in
Weight	180 lb
Temperature	98 °F
Pulse	70 bpm
Respiratory rate	18 bpm
O2 Saturation	96 %
Pain	0
ВМІ	29.95
Blood pressure	110/73 mmHg

### **SUBJECTIVE**

### HPI:

54-year old male with Hypertension, Hyperlipidemia, T2DM, Vitamin D, and Obesity present to the office to follow up on his Depression, Anxiety, Insomnia, and Suicidal Ideation.

### ROS:

Constitution: Negative except as mentioned in the HPI.

**HENT:** Negative except as mentioned in the HPI. **Eyes:** Negative except as mentioned in the HPI.

**Respiratory:** Negative except as mentioned in the HPI. **Cardiovascular:** Negative except as mentioned in the HPI.

GI: Negative except as mentioned in the HPI.

Endocrine/Allergy/Heme: Negative except as mentioned in the HPI.

GU: Negative except as mentioned in the HPI.

Musc: Negative except as mentioned in the HPI.

Skin: Negative except as mentioned in the HPI.

Neurologic: Negative except as mentioned in the HPI.

Psychiatric: Negative except as mentioned in the HPI.

### OBJECTIVE

General: Vital signs stable, pleasant, well-appearing, non-toxic, non-distressed.

HENT: normocephalic, atraumatic, EAC nl, TM intact, oropharynx nl, mucous membranes moist.

Eyes: PERRLA, EOM intact, conjunctivae clear. Fundi is grossly NL.

5/12/22, 4:13 PM

Patient chart - Patient: JACOB RAMOS DOB: 04/29/1966 PRN: RJ438906

EARS: (+)Right impacted cerumen

Neck: Supple, no masses, no thyromegaly, no JVD.

**Chest:** CTA, regular respiratory rate. **Heart:** RRR, S1, and S2 noted, No M/R/G,

Abdomen: Soft, non-distended, non-tender, Normoactive BS.

Back: No CVA or Vertebral tenderness, curvature nl.

Skin: Warm to touch, no rash, no lesions.

Extremities: (+) DROM due to Right foot pain, no deformities, no tenderness, no edema.

Neurologic: CN II-XII intact, 5/5 strength, gait nl.

Psych: Alert and oriented X 4. Mood and affect appropriate,

### ASSESSMENT

Diagnoses attached to this encounter:

(E11.65) Type 2 diabetes mellitus with hyperglycemia

(E78.00) Pure hypercholesterolemia, unspecified

(I48.2) Chronic atrial fibrillation

(K21.9) Gastro-esophageal reflux disease without esophagitis

(R25.2) Cramp and spasm

(M19.90) Unspecified osteoarthritis, unspecified site

(M79.671) Pain in right foot

(F32.9) Major depressive disorder, single episode, unspecified

(T14.91XA) Suicide attempt, initial encounter

(G47.00) Insomnia, unspecified

(G47.00) Insomnia, unspecified

(F41.9) Anxiety disorder, unspecified

# PLAN

DC Hydrochlorothiazide 12.5mg, Meloxicam 7.5mg, Alprazolam 1mg.

Sertraline 50mg was increased to 100mg 1 polq hs.

Advised to take new medications as prescribed

Advised to continue other current medications as prescribed.

Side effects and risks of medications reviewed, Precautions emphasized

Advised to increase and maintain physical activity for physical and emotional health, as well as improvement of chronic illness

Preventive counseling: Diet and exercise daily for at least 30 min

Low carb - low sugar - low sodium diet

Diet rich in vegetables and fruit, Low-fat meats such as chicken

Avoid high saturated fat products such as beef, pork, cheese, butter, and egg yolk. Avoid fast foods, fried food

Advised to increase fluids and stay well hydrated

Reduce high sugars/ caffeine drinks

The patient is to follow-up in 1-2 weeks for evaluation on new meds.

Plan reviewed with the patient. The patient verbalized understanding and agreed

Seen by Kenneth Adrian Redon F.N.P, under the supervision of Carlos A Alvarez M.D.

5/12/22, 4:13 PM

Patient chart - Patient: JACOB RAMOS DOB: 04/29/1966 PRN: RJ438906

PATIENT JACOB F	RAMOS	FACILITY  CARLOS A. ALVAREZ MD., INC	ENCOUNTER Office Visit	
DOB	04/29/1966	T (661) 489-5999	NOTE TYPE	SOAP Note
AGE	56 yrs	F (661) 489-5991	SEEN BY	kenneth Redon FNP
SEX	Male	5400 ALDRIN CT	DATE	09/24/2020
PRN	RJ438906	BAKERSFIELD, CA 93313	AGE AT DOS	54 yrs
			Not signed	

# Chief complaint

(Appt time: 11:00 AM) (Arrival time: 10:46 AM) 54 yrs old male patient here to follow-up on medication change to Alprazolam 1mg 1 po BID, IFMA

NFBS Finger stick check in office = 174

Vitals for this encounter	
A Committee of the Comm	09/24/20 11:56 AM
Height	65 in
Weight	181.80 lb
Temperature	98 °F
Pulse	67 bpm
Respiratory rate	18 bpm
O2 Saturation	95 %
Pain	0
BMI	30.25
Blood pressure	111/75 mmHg

According to the contract measurement of the contract meas	
SUBJECTIVE	
SOBJECTIVE	•
——————————————————————————————————————	CONTRACTOR

# HPI:

54-year old male with Hypertension, Hyperlipidemia, T2DM, Vitamin D, and Obesity present to the office to follow up on his Depression, Anxiety, Insomnia, and Suicidal Ideation. Patient reported that his depressive episodes has improved a lot since there was a switch on his medication. Patient's citalopram was discontinued and started on Sertraline 50 mg once daily. Patient stated that he started doing stuff at home now. He also started socializing and has never thought of suicide over the 2 weeks period.

## ROS:

Constitution: Negative except as mentioned in the HPI,

HENT: Negative except as mentioned in the HPI.

Eyes: Negative except as mentioned in the HPI.

Respiratory: Negative except as mentioned in the HPI.
Cardiovascular: Negative except as mentioned in the HPI.

GI: Negative except as mentioned in the HPI.

Endocrine/Allergy/Heme: Negative except as mentioned in the HPI.

GU: Negative except as mentioned in the HPI.

Musc: Negative except as mentioned in the HPI.

Skin: Negative except as mentioned in the HPI.

**Neurologic:** Negative except as mentioned in the HPI.

Psychiatric: Negative except as mentioned in the HPI.

OBJECTIVE

05-12-72 16:55

Chest: CTA, regular respiratory rate. Heart: RRR, \$1 and \$2 noted, No M/R/G,

Abdomen: Soft, non distended, non tender, Normoactive BS.

Back: No CVA or Vertebral tenderness, curvature nl.

Skin: Warm to touch, no rash, no lesions.

Extremities: FROM, no deformities, no tenderness, no edema.

Neurologic: CN II-XII intact, 5/5 strength, gait nl.

Psych: Alert and oriented X 4. Mood and affect appropriate.

### ASSESSMENT

Diagnoses attached to this encounter:

(£11.65) Type 2 diabetes mellitus with hyperglycemía

(J48,2) Chronic atrial fibrillation

(K21.9) Gastro-esophageal reflux disease without esophagitis

(E55.9) Vitamin D deficiency, unspecified

(E66.01) Morbid (severe) obesity due to excess calories

(I11.9) Hypertensive heart disease without heart failure

(F32.9) Major depressive disorder, single episode, unspecified

(F41.9) Anxiety disorder, unspecified

(G47.00) Insomnia, unspecified

(R45.851) Suicidal ideations

### PLAN

Advised to continue current medications as prescribed

Side effects and risks of medications reviewed, Precautions emphasized

Medication E-scripted to pharmacy

Advised to increase and maintain physical activity for physical and emotional health, as well as improvement of chronic illness.

Preventive counseling: Diet and exercise daily for at least 30 min

Low carb - low sugar - low sodium diet

Diet rich in vegetables and fruit, Low fat meats such as chicken

Avoid high saturated fat products such as beef, pork, cheese, butter, and egg yolk. Avoid fast foods, fried food

Advised to increase fluids and stay well hydrated

Reduce high sugars/ caffeine drinks

The patient is to follow-up in 2 weeks for further evaluation on depression.

Plan reviewed with the patient. The patient verbalized understanding and agreed

# Seen by Kenneth Adrian Redon F.N.P, under the supervision of Carlos A Alvarez M.D.

Medications/Prescription orders attached to encounter:

Sertraline HCl 50 MG Oral Tablet Sig: Take 1 tablet (50 mg) by mouth daily at Bedtime.

5/12/22, 4:13 PM

Patient chart - Patient: JACOB RAMOS DOB: 04/29/1966 PRN: RJ438906

PATIENT  JACOB RAMOS  DOB 04/29/1966  AGE 56 yrs  SEX Male  PRN RJ438906	FACILITY <b>CARLOS A. ALVAREZ MD., INC</b> T (661) 489-5999  F (661) 489-5991  5400 ALDRIN CT  BAKERSFIELD, CA 93313	ENCOUNTER Office Visit NOTE TYPE SEEN BY DATE AGE AT DOS Not signed	SOAP Note kenneth Redon FNP 09/10/2020 54 yrs
--	--	---	--

# Chief complaint

(Appt time: 9:00 AM) (Arrival time: 8:50 AM) 54 yrs old male patient here requesting to extend time off due to a Psy appointment was re-schedule for 09/29/20, the Patient states he still having suicidal thoughts. The patient has been off from June to 09/10/20. FBS finger stick check-in office=105

/itals for this encounter	09/10/20
	10:00 AM
And Special control of the control o	65 IN
Height	182 lb
Weight	98.10 °F
Temperature	
Puise	18 bpm
Respiratory rate	96 %
O2 Saturation	0
Pain	
BMI	97/61 mmHg

A 54-year-old patient with a known history of T2DM, INSOMNIA, HYPERLIPIDEMIA. The patient here to follow-up and stated he has not been seen by Psy therapy, they have re-scheduled his appointment once again until the end of next month (09/26/20). The patient denies any chest pain, no SOB, no dizziness, no headache, no cough, or any changes in bowel movement or urine.

# OBJECTIVE

General: Normotensive, (+) Mild acute distress, (+) obese

Head: Normocephalic, no lesions

Eyes: PERRLA, EOM's full, conjunctivae clear, fundi grossly normal

Ears: EAC's clear, TM's normal

Nose: Mucosa normal, no obstruction Throat: Clear, no exudates, no lesions

Neck: Supple, no masses, no thyromegaly, no bruits Chest: Lungs clear, no rales, no rhonchi, no wheezes

Heart: RR, no murmurs, no rubs, no gallops

Abdomen: Soft, no tenderness, no masses, BS normal

Back: Normal curvature, no tenderness

Extremities: FROM, no deformities, no edema, no erythema

# ASSESSMENT

Diagnoses attached to this encounter:

(£11.65) Type 2 diabetes mellitus with hyperglycemia

(E78.00) Pure hypercholesterolemia, unspecified

(111.9) Hypertensive heart disease without heart failure

(F32.9) Major depressive disorder, single episode, unspecified

(T14.91XA) Suicide attempt, initial encounter

(G47.00) Insomnia, unspecified

(E0010) 000001), milepronie.

(F41.9) Anxiety disorder, unspecified

Follow-up

(R45.851) Suicidal ideations

### PLAN-

DC Citalopram 40mg starting today.

Advised to continue other current medications as prescribed

Advised to take new medications as prescribed

# A controlled substance prescription was given to the patient in hand for Alprazolam 1 mg 1 po bid # 60 / 0 refills.

FBS finger stick check-in office=105, Advised to monitor blood sugar at home daily; keeping a log with blood sugar readings.

Advised to bring the log to the next visit, accompanied with the glucometer

Advised to increase and maintain physical activity for physical and emotional health, as well as improvement of chronic illness

Preventive counseling: Diet and exercise daily for at least 30 min

Low carb - low sugar - low sodium diet

Diet rich in vegetables and fruit, Low fat meats such as chicken

Avoid high saturated fat products such as beef, pork, cheese, butter, and egg yolk. Avoid fast foods, fried food

Advised to increase fluids and stay well hydrated

Reduce high sugars/ caffeine drinks

The patient is to follow-up in 2 weeks for further evaluation on a medication regiment

Plan reviewed with the patient. The patient verbalized understanding and agreed

# Seen by Kenneth Adrian Redon F.N.P., under the supervision of Carlos A Alvarez M.D.

Medications/Prescription orders attached to encounter:

Alprazolam (ALPRAZolam) 1 MG Oral Tablet Sig: Take 1 tablet (1 mg) by mouth 2 times per day as needed **Encounter Comments:** 

Prescription given 7/27/20. #60. No refill. by CARLOS A ALVAREZ on 07/27/20

Sertraline HCl 50 MG Oral Tablet Sig: Take 1 tablet (50 mg) by mouth daily at Bedtime.

AGE 56 yrs SEX Male

RI438906

PRN

F (661) 489-5991 5400 ALDRIN CT BAKERSFIELD, CA 93313 SEEN BY DATE AGE AT DOS kenneth kedon HNP 08/17/2020

54 yrs

Not signed

**Chief complaint** 

(Appt time: 11:15 AM) (Arrival time: 11:03 AM) F/U on anxiety. Patient states he is currently seeing the therapist. MA:Faby G

Vitals for this encounter	
	08/19/20 4:27 PM
Height	65 in
Weight	180 lb
Pulse	72 bpm
Respiratory rate	18 bpm
Pain	0
BMI	29,95
Blood pressure	112/103 mmHg left

## SUBJECTIVE

A 54-year-old patient with a known history of T2DM, INSOMNIA, HYPERLIPIDEMIA. The patient here to follow-up and stated he has not been seen by Psy therapy, they have re-scheduled his appointment once again until the end of next month (09/26/20). The patient denies any chest pain, no SOB, no dizziness, no headache, no cough, or any changes in bowel movement or urine.

### OBJECTIVE

General: Vital signs stable. NAD. (+)Obese.

Head: Normocephalic, Atraumatic.

Eyes: PERRLA, EOM's full, conjunctivae clear.

Ears: EAC normal. TM is intact.

**Nose:** Mucosa normal, no obstruction. **Throat:** Clear, no exudates, no lesions.

Neck; Supple, no masses, no thyromegaly, no bruits.

Chest: CTA, regular respiratory rate. Heart: RRR, S1, and S2 noted, No M/R/G,

Abdomen: Soft, non-distended, non-tender, Normoactive BS.

Back: Normal curvature, no tenderness.

Skin: Normal. No rash, lesions.

Extremities: FROM, no deformities, no edema.

Psych: Alert and oriented X 4. Mood and affect appropriate.

ASSESSMENT

(F32.9) Major depressive disorder, single episode, unspecified (Z79.4) Long term (current) use of insulin PLAN Advised to continue schedule appointments by Omni-Health (Psych). P0069/0131 Advised to continue current medications as prescribed. Side effects and risks of medications reviewed, Precautions emphasized. Medication E-scripted to pharmacy Advised to increase and maintain physical activity for physical and emotional health, as well as improvement of chronic illness. FBS Finger stick check-in office= 137, Keep finger stick log and bring the log to every visit Check finger stick fasting, 2 hours post-meal and at bedtime- alternate on different days Fasting sugars should range between 70-120 2 hours post-meal sugars should be < 160 Bedtime sugars should be 90-150. Preventive counseling: Diet and exercise daily for at least 30 min Low carb - low sugar - low sodium diet Diet rich in vegetables and fruit, Low fat meats such as chicken Avoid high saturated fat products such as beef, pork, cheese, butter, and egg yolk. Avoid fast foods, fried food Advised to increase fluids and stay well hydrated Reduce high sugars/ caffeine drinks The patient is to follow-up in 2 weeks for further extension for EDD. Plan reviewed with the patient. The patient verbalized understanding and agreed Seen by Kenneth Adrian Redon F.N.P. under the supervision of Carlos A Alvarez M.D. Medications/Prescription orders attached to encounter:

Apixaban (Eliquis) 5 MG Oral Tablet Sig: 1 PO BID

Cetirizine HCl 10 MG Oral Tablet Sig: Take 1 tablet (10 mg) by mouth daily

kenneth Redon FNP SEEN BY AGE 56 yrs F (661) 489-5991 SEX DATE 07/27/2020 Male 5400 ALDRIN CT 54 yrs PRN RJ438906 AGE AT DOS BAKERSFIELD, CA 93313 Not signed

# Chief complaint

(Appt time: 11:00 AM) (Arrival time: 10:57 AM)54 yrs old male patient here to f/u on med increased (Xanax) in the last visit. IFMA

Vitals for this encounter	
	07/27/20 11:00 AM
Height	65 in
Weight	181 lb
Temperature	98 °F
Pulse	69 bpm
Respiratory rate	18 bpm
O2 Saturation	93 %
Pain	0
BMI	30.12
Blood pressure	114/66 mmHg

# SUBJECTIVE

**HPI:** 54-year old male is here for depression and anxiety follow up. In addition, patient is also here complaining of coughing, chest congestion, bilateral ear pain, sore throat, and difficulty swallowing. Patient reported that he hasn't taken any medications or home remedy for symptom relief.

ROS: All systems reviewed and are negative except those mentioned in HPI.

## OBJECTIVE :

General: Vital signs stable. Obese. Mild distress noted.

Head: Normocephalic, Atraumatic.

Eyes: PERRLA, EOM's full, pale conjunctiva noted.

Ears: EAC normal, TM intact. Nose: Turbinates swollen

Throat: Erythematous pharynx noted, mild tonsilar exudates noted.

**Neck:** cervical node tenderness noted. **Chest:** CTA, regular respiratory rate. **Heart:** RRR, S1 and S2 noted, No M/R/G,

Abdomen: Soft, non distended, non tender, Normoactive BS.

(M19.90) Unspecified osteoarthritis, unspecified site

(E55.9) Vitamin D deficiency, unspecified

(E11.40) Type 2 diabetes mellitus with diabetic neuropathy, unspecified

(111.9) Hypertensive heart disease without heart failure

(E78.5) Hyperlipidemia, unspecified

(R07.0) Pain in throat

(R09.81) Nasal congestion

(H92.03) Otalgia, bilateral

([06.9] Acute upper respiratory infection, unspecified

(J02.9) Acute pharyngitis, unspecified

### PLAN

Refill Xanax 1mg 1 po bid prn #60/0 refill controlled substance prescription was given to the patient in hand today.

Advised to take new medications as prescribed

Side effects and risks of medications reviewed, Precautions emphasized

Medication E-scripted to pharmacy

Increase fluids, rest.

OTC decongestants of choice, prn

Saltwater gargles, ice chips to soothe throat tid.

Steam expectoration is recommended

Please take Tylenol as needed for headaches and fever. Home quarantine, social distancing, and hand hygiene recommended Please return to the clinic in 3 da(s) if not better. Call or return to the clinic sooner if your condition worsens or if you have any concerns.

Plan reviewed with the patient. The patient verbalized understanding and agreed

# Seen by Kenneth Adrian Redon F.N.P., under the supervision of Carlos A Alvarez M.D.

Medications/Prescription orders attached to encounter:

Alprazolam (ALPRAZolam) 1 MG Oral Tablet Sig: Take 1 tablet (1 mg) by mouth 2 times per day as needed **Encounter Comments:** 

Prescription given 7/27/20, #60, No refill, by CARLOS A ALVAREZ on 07/27/20

Amoxicillin & Pot Clavulanate (Amoxicillin-Pot Clavulanate) 500-125 MG Oral Tablet Sig: Take 1 tablet (500 mg) by mouth every 12 hours for 10 days

Chlorhexidine Gluconate (Mouth-Throat) (Chlorhexidine Gluconate) 0.12 % Mouth/Throat Solution Sig: Take 15 ml swish and spit twice a day as needed for 7 days

Fluticasone Propionate (Nasal) (Fluticasone Propionate) 50 MCG/ACT Nasal Suspension Sig: 1 spray intranasally 2 times per day in each nostril for 7 days

 AGE
 56 yrs
 F (661) 489-5991

 SEX
 Male
 5400 ALDRIN CT

 PRN
 RI438906
 BAKERSFIELD, CA 93313

SEEN BY kenneth Redon FNP
DATE 07/20/2020
AGE AT DOS 54 yrs
Not signed

# Chief complaint

(Appt time: 11:30 AM) (Arrival time: 10:49 AM) 54 yrs old male patient here to follow-up t2dm and personal evaluation on depression. fbs finger stick 155, ifma

Vitals for this encounter	
	07/20/20 11:05 AM
Height	65 in
Weight	178.6 lb
Temperature	97.90 °F
Pulse	79 bpm
Respiratory rate	18 bpm
O2 Saturation	94 %
Pain	0
ВМІ	29.72
Blood pressure	118/73 mmHg left

### SUBJECTIVE

54 yrs old male patient with a known history of T2DM, HTN, HYPERLIPIDEMIA, DEPRESSION, INSOMNIA, and Lately personal family problem that have caused him suicidal thoughts.

the patient also reported that he has an upcoming appointment with his therapist on July 15but was re-schedule, he was told they will call him as soon they're open for consultations. He still has an upcoming appointment with the Psychiatrist on August 11. Otherwise, the patient described general well-being as good with no further acute complaints at this time. Denies fever/chills, denies rashes/pruritus, denies headache/dizziness, denies cough or SOB, denies chest pain/paípitations, denies abdominal pain, no N/V/D, denies any urinary symptoms, denies weakness/malaise.

ROS: All systems reviewed and are negative except those mentioned in HPI.

# OBJECTIVE

General: Normotensive, in no acute distress.

Head: Normocephalic, no lesions

Eyes: PERRLA, EOM's full, conjunctivae clear, fundi grossly normal

Ears: EAC's clear, TM's normal

Nose: Mucosa normal, no obstruction Throat: Clear, no exudates, no lesions

Diagnoses attached to this encounter:

(E11.65) Type 2 diabetes mellitus with hyperglycemia

(£78.00) Pure hypercholesterolemia, unspecified

(X21.9) Gastro-esophageal reflux disease without esophagitis

(R25.2) Cramp and spasm

(£78.6) Lipoprotein deficiency

(E55.9) Vitamin D deficiency, unspecified

(Z79.4) Long term (current) use of insulin

(I11.9) Hypertensive heart disease without heart failure

(F32.9) Major depressive disorder, single episode, unspecified

(T14,91XA) Suicide attempt, initial encounter

(G47.00) Insomnia, unspecified

(F41.9) Anxiety disorder, unspecified

(R45.851) Suicidal ideations

### PLAN

A controlled substance prescription was given to the patient in hand for Xanax 1mg 1 po bid #60/0refills.

# Increased Xanx 0.5mg 1 po q hs to 1mg 1 po bid prn #60/0 refills.

Advised to continue other current medications as prescribed.

# EDD will be extende until 09/11/20 until seen by the psych specialist.

FBS finger stick check-in office= 155, Keep finger stick log and bring log to every visit

Check finger stick fasting, 2 hours post-meal and at bedtime- alternate on different days

Fasting sugars should range between 70-120

2 hours post-meal sugars should be < 160

Bedtime sugars should be 90-150.

The patient was advised to continue in contact with the psych specialist office for an appointment ASAP.

Advised to increase and maintain physical activity for physical and emotional health, as well as improvement of chronic illness

Preventive counseling: Diet and exercise daily for at least 30 min

Low carb - low sugar - low sodium diet

Diet rich in vegetables and fruit, Low-fat meats such as chicken

Avoid high saturated fat products such as beef, pork, cheese, butter, and egg yolk. Avoid fast foods, fried food

Advised to increase fluids and stay well hydrated

Reduce high sugars/ caffeine drinks

The patient is to follow-up in 1 week for further evaluation on medication increased for Xanax.

Plan reviewed with the patient. The patient verbalized understanding and agreed

Seen by Kenneth Adrian Redon F.N.P, under the supervision of Carlos A Alvarez M.D

AGE 56 yrs SEX Male PRN RI438906 F (661) 489-5991 5400 ALDRIN CT BAKERSFIELD, CA 93313 SEEN BY DATE AGE AT DOS kenneth Redon FNP 07/06/2020

54 yrs

Not signed

Chief complaint

wants to extend his EDD (Appt time: 11:00 AM) (Arrival time: 10:44 AM) here to follow-up on T2DM regiment . ifma nfbs finger stick check in office= 190

Vitals for this encounter	
	07/06/20 11:37 AM
Height	65 in
Weight	179.40 lb
Temperature	97.80 °F
Pulse	73 bpm
Respiratory rate	18 bpm
O2 Saturation	94%
Pain	0
8MI	29.85
Blood pressure	110/74 mmHg left

# SUBJECTIVE

HPI: 54-year old male with T2DM, HTN, Hyperlipidemia, GERD, Neuropathy Major depression, anxiety is here for follow up on depression and medication evaluation. Patient was started on Citalopram 20 mg then the dose adjusted to 40 mg after one week. Patient described that depression has improved. Patient reported that prior to starting on medication, patient doesn't have interest in talking to other people. Now, he is able to socialize again. In addition, patient also reported that he has an upcoming appointment with his therapist on July 15 and has an upcoming appointment with the Psychiatrist on August 11. Otherwise, patient described general well-being as good with no further acute complaints at this time. Denies fever/chills, denies rashes/pruritus, denies headache/dizziness, denies cough or SOB, denies chest pain/palpitations, denies abdominal pain, no N/V/D, denies any urinary symptoms, denies weakness/malaise.

ROS: All systems reviewed and are negative except those mentioned in HPI.

# OBJECTIVE

**General:** Vital signs stable. NAD. **Head:** Normocephalic, Atraumatic.

Eyes: PERRLA, EOM's full, conjunctivae clear.

Ears: EAC normal, TM intact.

Diagnoses attached to this encounter:

(148.2) Chronic atrial fibrillation

(K21.9) Gastro-esophageal reflux disease without esophagitis

(F32.9) Major depressive disorder, single episode, unspecified

(E55.9) Vitamin D deficiency, unspecified

(M54.9) Dorsalgia, unspecified

(E78.5) Hyperlipidemia, unspecified

(I11.9) Hypertensive heart disease without heart failure

(E11.65) Type 2 diabetes mellitus with hyperglycemia

(Z68.29) Body mass index (BMI) 29.0-29.9, adult

(T14.91XA) Suicide attempt, initial encounter

### PLAN

NFBS Finger stick check in office= 190, Keep finger stick log and bring log to every visit

Check finger stick fasting, 2 hours post meal and at bed time- alternate on different days

Fasting sugars should range between 70-120

2 hours post meal sugars should be < 160

Bedtime sugars should be 90-150

EKG is to be done next visit.

Advised to continue current medications as prescribed

Side effects and risks of medications reviewed, Precautions emphasized

Medication E-scripted to pharmacy

Patient is to continue off work until 08/04/20.

Advised patient to continue appointment with psychiatrist.

Advised to increase and maintain physical activity for physical and emotional health, as well as improvement of chronic illness

Preventive counseling: Diet and exercise daily for at least 30 min

Low carb - low sugar - low sodium diet

Diet rich in vegetables and fruit, Low fat meats such as chicken

Avoid high saturated fat products such as beef, pork, cheese, butter, and egg yolk. Avoid fast foods, fried food

Advised to increase fluids and stay well hydrated

Reduce high sugars/ caffeine drinks

Patient is to follow-up in 2 weeks for routine evaluation on depression and anxiety.

Plan reviewed with the patient. The patient verbalized understanding and agreed

# Seen by Kenneth Adrian Redon F.N.P., under the supervision of Carlos A Alvarez M.D.

Medications/Prescription orders attached to encounter:

Citalopram Hydrobromide 40 MG Oral Tablet Sig: Take 1 tablet (40 mg) by mouth daily

AGE 56 yrs
SEX Male

PRN

เพลาย **RJ4**38906 F (661) 473-1751 8929 PANAMA RO suite A Lamont, CA 93241 SEEN BY

NORMA

DATE

06/29/2020

BUENROSTRO np

AGE AT DOS

54 yrs

Not signed

## Chief complaint

(Appt time: 11:00 AM) (Arrival time: 10:57 AM) pt here edd extension due to depression, anxiety and insomnia nfsbs:97 ma:mm

Vitals for this encounter	
	06/29/20 11:24 AM
Height	65 in
Weight	178 lb
Temperature	97.10 °F
Pulse	73 bpm
Respiratory rate	18 bpm
O2 Saturation	98 %
Pain	0
BMI	29.62
Blood pressure	122/73 mmHg left

#### SUBJECTIVE

54 years old male patient with a known history of Hypertension, Diabetes Mellitus - type 2, Hyperlipidemia present to the clinic for evaluation on EDD extension due to depression, anxiety, and insomnia. Patient states depression has improved but anxiety continues. He reports has not been able to get appt with psychiatrist through his insurance and has not been following up with his appt as instructed, he was instructed to schedule appt with psychiatrist asap. HE states has difficult staying asleep but for the most part sleeping well. Patient denies any suicidal or homicidal ideation. Patient denies any chest pain, any SOB, any dizziness, any headache, any cough, or any changes in bowel movement or urine.

## OBJECTIVE

General: Normotensive, in no acute distress. overweight

Head: Normocephalic, no lesions

Eyes: PERRLA, EOM's full, conjunctivae clear, fundi grossly normal

Ears: EAC's clear, TM's normal

Nose: Mucosa normal, no obstruction Throat: Clear, no exudates, no lesions

Neck: Supple, no masses, no thyromegaly, no bruits

Chest: Lungs clear, no rales, no rhonchi, no wheezes

Heart: RR, no murmurs, no rubs, no gallops

2900

05-12-122 17:01 FROM-

(F32.9) Major depressive disorder, single episode, unspecified (F32.9) Major depressive disorder, single episode, unspecified (G47.00) Insomnia, unspecified (F41.9) Anxiety disorder, unspecified Follow-up (Z68.29) Body mass index (BMI) 29.0-29.9, adult (E66.3) Overweight PLAN pt to schedule appt with psychiatrist through his insurance (by the end of the day today) Extend disability for 6 weeks ER precautions discussed Advised to take new medications as prescribed Advised to continue current medications as prescribed Side effects and risks of medications reviewed, Precautions emphasized Medication E-scripted to pharmacy Preventive counseling: Diet and exercise daily for at least 30 min Low carb - low sugar - low sodium diet Diet rich in vegetables and fruit, Low-fat meats such as chicken Avoid high saturated fat products such as beef, pork, cheese, butter, and egg yolk. Avoid fast foods, fried food Advised to increase fluids and stay well hydrated Reduce high sugars/ caffeine drinks Monitor blood pressure at home Keep Log of blood pressure and bring the log to appointments Keep SBP <140 and DBP <90 A medical certificate is given to the patient from 6/29/2020 to 8/10/2020 and may resume returning to work on 8/11/2020 with no restrictions or limitations Advised to RTC in two weeks or sooner for a follow-up for edd extension evaluation Plan reviewed with the patient. The patient verbalized understanding and agreed Seen by Norma Buenrostro F.N.P under the supervision of Carlos A. Alvarez M.D. Medications/Prescription orders attached to encounter: Baclofen 10 MG Oral Tablet Sig: Take 1 tablet (10 mg) by mouth daily

Patient chart - Patient: JACOB RAMOS DOB: 04/29/1966 PRN: RJ438906

PATIENT
JACOB RAMOS
04/70

DOB 04/29/1966 56 yrs AGE Male SEX PRN RJ438906

**FACILITY** LAMONT T (661) 473-1753 F (661) 473-1751 8929 PANAMA RD suite A

Lamont, CA 93241

ENCOUNTER Office Visit NOTE TYPE SEEN BY

DATE

SOAP Note

kenneth Redon FNP 06/17/2020 54 yrs

AGE AT DOS

Not signed

## Chief complaint

(Appt time: 11:00 AM) (Arrival time: 10:37 AM) pt c/o depression x1 month ma:mm

V. T. P. C.	en en 🕹 Ann man transmit Ann armanant man transmit et an en
	06/17/20
and the second s	11:22 AM
Height	I was a second of the second o
and the state of t	17610
To the transfer of the transfe	97.40 °F
Respiratory rate	Comment of the Commen
O2 Saturation	98 %
Pain	74 bpm
_ 1	29.62
BMI Analysis of Marying and California and Californ	**************************************
Blood pressure	

## SUBJECTIVE

OBJECTIVE

## ASSESSMENT

Diagnoses attached to this encounter:

(F32.9) Major depressive disorder, single episode, unspecified

(T14.91XA) Suicide attempt, initial encounter

(110) Essential (primary) hypertension

(Z68.29) Body mass index (BMI) 29.0-29.9, adult

(I11.9) Hypertensive heart disease without heart failure

(Z79.4) Long term (current) use of insulin

(E11.40) Type 2 diabetes mellitus with diabetic neuropathy, unspecified

(£66.3) Overweight

## PLAN

Referral needed for psychotherapy . RE: depression and suicidal thoughts Increased Alprazolam from DAILY to BID Advised to continue current medications as prescribed Side effects and risks of medications reviewed, Precautions emphasized A controlled substance prescription was given to the patient in hand. Medication E-scripted to pharmacy

Advised to increase fluids and stay well hydrated Reduce high sugars/ caffeine drinks Advised to RTC in one week or sooner for a follow-up for anxiety and depress Plan reviewed with the patient. The patient verbalized understanding and agreed

Seen by Kenneth Adrian Redon F.N.P., under the supervision of Carlos A Alvarez M.D.

Medications/Prescription orders attached to encounter:

Alprazolam (ALPRAZolam) 0.5 MG Oral Tablet Sig: Take 1 tablet (0.5 mg) by mouth 2 times per day

Citalopram Hydrobromide 20 MG Oral Tablet

Citalopram Hydrobromide 20 MG Oral Tablet Sig: Take 1 tablet (20 mg) by mouth daily for 7 days

Citalopram Hydrobromide 40 MG Oral Tablet Sig: Take 1 tablet (40 mg) by mouth daily x 30 days START 6/24/20

AGE 56 yrs SEX Male PRN RI438906 F (661) 489-5991 5400 ALDRIN CT BAKERSFIELD, CA 93313 SEEN BY DATE

Not signed

kenneth Redon FNP 06/08/2020

54 yrs

AGE AT DOS

**>** 

**Chief complaint** 

(Appt time: 11:00 AM) (Arrival time: 10:57 AM) 54 yrs old male patient here to follow-up on hypotension meds decrease. NFBS FINGER STICK CHECK IN OFFICE= 144

The patient also wants to talk to the provider confidential. IFMA

Vitals for this encounter	
	06/08/20 11:26 AM
Height	65 in
Weight	178.40 lb
Temperature	98.20 °F
Pulse	82 bpm
Respiratory rate	18 bpm
O2 Saturation	96 %
Pain	0
BMI	29.69
Blood pressure	138/78 mmHg left

## SUBJECTIVE

**HPI:** 54-year old male is here to follow up after staying at a behavioral center overnight due to unsuccessful suicide attempt. Patient expressed that due to family issues, he attempted committing suicide. Patient reported that over the past couple weeks, he has bee depressed and having a lot of anxiety attacks especially at night.

ROS: All systems reviewed and are negative except those mentioned in HPI.

OBJECTIVE

General: Vital signs stable.

Head: Normocephalic, Atraumatic.

Eyes: PERRLA, EOM's full, conjunctivae clear.

Ears: EAC normal, TM intact.

**Nose:** Mucosa normal, no obstruction. **Throat:** Clear, no exudates, no lesions.

Neck: Supple, no masses, no thyromegaly, no bruits.

Chest: CTA, regular respiratory rate.

007

Patient chart - Patient: JACOB RAMOS DOB: 04/29/1966 PRN: RJ438906

## ASSESSMENT

Diagnoses attached to this encounter:

(E11.65) Type 2 diabetes mellitus with hyperglycemia

(E78.00) Pure hypercholesterolemia, unspecified

(I48.2) Chronic atrial fibrillation

(K21.9) Gastro-esophageal reflux disease without esophagitis

(M54.9) Dorsalgia, unspecified

(R25.2) Cramp and spasm

(M19.90) Unspecified osteoarthritis, unspecified site

(E87.5) Hyperkalemia

(Z79.4) Long term (current) use of insulin

(F32.9) Major depressive disorder, single episode, unspecified

(T14.91XA) Suicide attempt, initial encounter

(Z68.29) Body mass index (BMI) 29.0-29.9, adult

(E66.9) Obesity, unspecified

(G47.00) Insomnia, unspecified

NFBS Finger stick check-in office= 144, Advised to monitor blood sugar at home daily; keeping a log with blood sugar readings.

Advised to bring the log to the next visit, accompanied by a glucometer. The patient was Referral to Kern Behavioral Health and Recovery services 06/11/20 @ 2 pm. (661)868-8156.

Advised to take new medications as prescribed

Advised to continue current medications as prescribed

Side effects and risks of medications reviewed, Precautions emphasized

Controlled substance prescription was given to the patient in hand for Alprazolam 0.5mg 1 po at bedtime for insomnia and

Medical certificate given to the patient to be off for 06/08/20 to 07/08/20 may return to work on 07/09/20.

Advised to increase and maintain physical activity for physical and emotional health, as well as improvement of chronic illness Preventive counseling: Diet and exercise daily for at least 30 min

Low carb - low sugar - low sodium diet

Diet rich in vegetables and fruit, Low-fat meats such as chicken

Avoid high saturated fat products such as beef, pork, cheese, butter, and egg yolk. Avoid fast foods, fried food

Advised to increase fluids and stay well hydrated

Reduce high sugars/ caffeine drinks

Plan reviewed with the patient. The patient verbalized understanding and agreed

# Seen by Kenneth Adrian Redon F.N.P, under the supervision of Carlos A Alvarez M.D

Medications/Prescription orders attached to encounter:

Alprazolam (ALPRAZolam) 0.5 MG Oral Tablet Sig; Take 1 tablet (0.5 mg) by mouth 2 times per day

AGE

SEX

PRN

56 yrs Male

RI438906

F (661) 489-5991 5400 ALDRIN CT BAKERSFIELD, CA 93313 SEEIN DIT DATE

Kenneur Bework on

06/01/2020

54 yrs

AGE AT DOS

Not signed

Chief complaint

(Appt time: 11:00 AM) (Arrival time: 11:09 AM) 54 yrs old male patient here to folow-up on T2DM, requesting medications refillss, patient also complaints of dizziness and mild headache notice low blood pressure at home x 3 days. IFMA per patient FBS at home 179 this morming.

Vitals for this encounter	
	06/01/20
	11:18 AM
Height	65 in
Weight	183.2 lb
Temperature	97.80 °F
Pulse	80 bpm
Respiratory rate	18 bpm
O2 Saturation	95 %
Pain	0
BMI	30.49
Blood pressure	97/63 mmHg
glood bressare	left

#### SUBJECTIVE

#### HPI:

54-year old male with known history of HTN, Hypercholesterolemia, T2DM, Osteoarthritis, A-Fib, present to the office for laboratory result follow up Patient reported of compliance to medication regimen, diet modification, and exercise. Patient reported tolerating well the medication and denies any adverse reaction to medication. Patient is also here requesting pain or anti inflammatory injection for his bilateral hand arthritis. Otherwise, patient states to be doing well with no other acute complaints at this time. Patient denies fever, chills. N/V, appetite changes, denies any chest pain, any SOB, any dizziness, any headache, any cough, or any changes in bowel movement or urination.

### ROS:

Constitution: Negative except as mentioned in the HPI.

HENT: Negative except as mentioned in the HPI. Eyes: Negative except as mentioned in the HPI.

Respiratory: Negative except as mentioned in the HPI.

Cardiovascular: Negative except as mentioned in the HPI.

GI: Negative except as mentioned in the HPI.

Endocrine/Allergy/Heme: Negative except as mentioned in the HPI.

EYES: PERREA, EOWIS Juli, conjunctivae cicar, fundi grossiy normal

Ears: EAC's clear, TM's normai

Nose: Mucosa normal, no obstruction Throat: Clear, no exudates, no lesions

Neck: Supple, no masses, no thyromegaly, no bruits Chest: Lungs clear, no rales, no rhonchi, no wheezes

Heart: RR, no murmurs, no rubs, no gallops

Abdomen: Soft, no tenderness, no masses, BS normal

Back: Normal curvature, no tenderness

Skin: Normal color. Warm and Dry. No rashes, lesions, abrasions.

**Extremities:** 

- BUE: + wrist joint tenderness. + MIP, +PIP joint tenderness. Limited ROM.
- . BLE: Limited ROM.

Psych: Alert and oriented X 4. Mood and affect appropriate to the situation. No suicidal thoughts.

## Reviewed and discussed labs dated on 05/11/20

- HDL CHOLESTEROL= 27
- ALT=8
- ABSOLUTE EOSINOPHILS= 519
- HEMOGLOBIN A1C= 7.3

#### URINALYSIS

GLUCOSE=3+

## ASSESSMENT

Diagnoses attached to this encounter:

- (148,2) Chronic atrial fibrillation
- (E55.9) Vitamin D deficiency, unspecified
- (R25.2) Cramp and spasm
- (K21.9) Gastro-esophageal reflux disease without esophagitis
- (M19.90) Unspecified osteoarthritis, unspecified site
- (E11.65) Type 2 diabetes mellitus with hyperglycemia
- (M25.649) Stiffness of unspecified hand, not elsewhere classified
- (I11.9) Hypertensive heart disease without heart failure
- (E78.5) Hyperlipidemia, unspecified
- (195.9) Hypotension, unspecified
- (R42) Dizziness and giddiness

#### PLAN

Lab results reviewed with patient and understood Injections administered in office and tolerated well. DC Rosuvastatin 40mg starting today.

Low carb - low sugar - low sodium diet Diet rich in vegetables and fruit, Low fat meats such as chicken Avoid high saturated fat products such as beef, pork, cheese, butter, and egg yolk. Avoid fast foods, fried food Advised to increase fluids and stay well hydrated Reduce high sugars/ caffeine drinks. Plan reviewed with the patient. The patient verbalized understanding and agreed

Seen by Kenneth Adrian Redon F.N.P., under the supervision of Carlos A Alvarez M.D.

Medications/Prescription orders attached to encounter:

Hydrochlorothiazide (hydroCHEOROthiazide) 12.5 MG Oral Tablet Sig: Take 1 tablet (12.5 mg) by mouth daily in the morning

Ketorolac Tromethamine 30 MG/ML Injection Solution Sig: Ketorolac Tromethamine 60mg/2ml 1cc given by MA IRMA FUENTES to RUOQ IM NDC: 47781-585-46 LOT: ADN925 Exp: 09/2021

Metoprolol Succinate (Metoprolol Succinate ER) 25 MG Oral Tablet Extended Release 24 Hour Sig: Take 1 tablet (25 mg) by mouth daily

Simvastatin 20 MG Oral Tablet Sig: TAKE 1 TABLET BY MOUTH ONCE DAILY IN THE EVENING

Triamcinolone Acetonide (Kenalog) 40 MG/ML Injection Suspension Sig: Triamcinolone 400mg per 10ml Kenolog 40 1cc given by MA IRMA FUENTES to RUOQ IM NDC: 0703-0245-01 LOT: 799079 Exp=07/2021

56 yrs AGE SEX Male

F (661) 489-5991 5400 ALDRIN CT BAKERSFIELD, CA 93313 SEEN BY DATE AGE AT DOS kenneth Redon FNP 05/11/2020

54 yrs

Not signed

Chief complaint

PRN

(Appt time: 11:00 AM) (Arrival time: 11:17 AM) 54 yrs old female patient here to follow-up on T2DM, requesting medications refill, Patient also complains of bilateral hands pain. ifma

FBS finger stick check-in office= 119

RI438906

Vitals for this encounter	
	05/11/20 11:20 AM
Height	65 in
Weight	189 lb
Temperature	97.7 °F
Pulse	71 bpm
Respiratory rate	18 bpm
O2 Saturation	98 %
Pain	6 BILATERAL HANDS
вмі	31.45
Blood pressure	121/65 mmHg LEFT

## SUBJECTIVE

#### HPI:

54-year old male with known history of HTN, Hypercholesterolemia, T2DM, Osteoarthritis, A-Fib, present to the office for chronic health condition follow up. Patient is due for his routine blood work. Patient reported of compliance to medication regimen, diet modification, and exercise. Patient reported tolerating well the medication and denies any adverse reaction to medication. Patient is also here requesting pain or anti inflammatory injection for his bilateral hand arthritis. Otherwise, patient states to be doing well with no other acute complaints at this time. Patient denies fever, chills. N/V, appetite changes, denies any chest pain, any SOB, any dizziness, any headache, any cough, or any changes in bowel movement or urination.

#### ROS:

Constitution: Negative except as mentioned in the HPI.

HENT: Negative except as mentioned in the HPI.

Eyes: Negative except as mentioned in the HPI.

Respiratory: Negative except as mentioned in the HPI. Cardiovascular: Negative except as mentioned in the HPI. General: Normotensive, in no acute distress.

Head: Normocephalic, no lesions

Eyes: PERRLA, EOM's full, conjunctivae clear, fundi grossly normal

Ears: EAC's clear, TM's normal

Nose: Mucosa normal, no obstruction Throat: Clear, no exudates, no lesions

Neck: Supple, no masses, no thyromegaly, no bruits Chest: Lungs clear, no rales, no rhonchi, no wheezes

Heart: RR, no murmurs, no rubs, no gallops

Abdomen: Soft, no tenderness, no masses, BS normal

Back: Normal curvature, no tenderness

Skin: Normal color. Warm and Dry. No rashes, lesions, abrasions.

Extremities:

- BUE: + wrist joint tenderness. + MIP, +PIP joint tenderness. Limited ROM.
- BLE: Limited ROM.

Psych: Alert and oriented X 4. Mood and affect appropriate to the situation. No suicidal thoughts.

#### ASSESSMENT

Diagnoses attached to this encounter:

(E78.00) Pure hypercholesterolemia, unspecified

(£11.9) Hypertensive heart disease without heart failure

(£11.65) Type 2 diabetes mellitus with hyperglycemia

(I48.2) Chronic atrial fibrillation

(M19.90) Unspecified osteoarthritis, unspecified site

(M25.649) Stiffness of unspecified hand, not elsewhere classified

(Z68.31) Body mass index (BMI) 31.0-31.9, adult

(E66.9) Obesity, unspecified

#### PLAN ...

FBS finger stick check-in office= 119, Keep finger stick log and bring the log to every visit

Check finger stick fasting, 2 hours post-meal and at bedtime- alternate on different days

Fasting sugars should range between 70-120

2 hours post-meal sugars should be < 160

Bedtime sugars should be 90-150

Injections administered in office and tolerated well.

Order labs for LIP, CMP,CBC, TSH,T4 FREE,VIT-D, A1C,U/A MICRO,U/A W/REFLEX TO CULTURE.

Advised to continue current medications as prescribed

Side effects and risks of medications reviewed, Precautions emphasized

Medication E-scripted to pharmacy

Order fasting lab for

Preventive counseling: Diet and exercise daily for at least 30 min

Low carb - low sugar - low sodium diet

Diet rich in vegetables and fruit, Low-fat meats such as chicken

Ketorolac Tromethamine 30 MG/ML Injection Solution Sig: KETOROLAC 30/ML IM GIVEN NOVERN OF CICE OF NOVE JOSE NOVE NDC: 72611-725-01 LOT: 202001 EXP: 01/2022

Triamcinolone Acetonide (Kenalog) 40 MG/ML Injection Suspension Sig: Kenolog 40 1cc given by MA IRMA FUENTES to RUOQ IM NDC=0703-0245-01 LOT# 348049 Exp=04/2021

AGE 56 yrs SEX Male PRN 81438906 F (661) 489-5991 5400 ALDRIN CT BAKERSFIELD, CA 93313 SEEN BY

kenneth Redon FNP

AGE AT DOS

01/30/2020 53 yrs

Not signed

## **Chief complaint**

(Appt time: 11:00 AM) (Arrival time: 10:49 AM) 53 yrs old male patient here to follow-up on upper respiratory infection. IFMA

Vitals for this encounter	
	01/30/20 11:26 PM
Height	65.5 in
Weight	199 lb
Temperature	98 °F
Pulse	73 bpm
Respiratory rate	18 bpm
O2 Saturation	99 %
Pain	0
8MI	32.61
Blood pressure	120/65 mmHg left

#### SUBJECTIVE

## HPI:

53-year old male present to the office for complaints of nasal congestion. Patient was seen last 01/28/20 for acute upper respiratory infection. Patient was on an antibiotic therapy and patient reported that he feel much better now. He still coughing a little bit but not too much. He is only complaining about nasal congestion which caused him to have difficulty breathing at night when laying down. Otherwise, patient states to be doing well with no other acute complaints at this time. Patient denies fever, chills. N/V, appetite changes, denies any chest pain, any SOB, any dizziness, or any changes in bowel movement or urine.

#### ROS:

Constitution: Denies activity change, appetite change, fevers, chills, fatigue, wt change.

HENT: report of nasal congestion.

Eyes: Denies eye pain, eye discharge, eye itching, eye redness, photophobia, vision change.

Respiratory: report of difficulty breathing.

Cardiovascular: Denies chest pain, chest pressure, leg swelling, palpitations.

GI: Denies abdominal pain, abdominal distention, bloody stools, constipation, diarrhea, nausea, vomiting, poor appetite.

Endocrine/Allergy/Heme: Denies cold intolerance, heat intolerance, polyuria, polydipsia.

GU: Denies dysuria, frequency, urgency, hematuria, flank pain, pelvic pain.

Musc: Denies back pain, neck pain, arthralgias, joint swelling, myalgias, stiffness.

Skin: Denies rash, color change, pallor, wound, laceration.

900

Ears: EAC's clear, TM's normal

Nose: turbinates swollen. sinus tenderness noted.

But a section of the contract of the contract

Throat: Clear, no exudates, no lesions

Neck: Supple, no masses, no thyromegaly, no bruits Chest: Lungs clear, no rales, no rhonchi, no wheezes

Heart: RR, no murmurs, no rubs, no gallops

Abdomen: Soft, no tenderness, no masses, BS normal

Back: Normal curvature, no tenderness

Extremities: FROM, no deformities, no edema, no erythema

ASSESSMENT

Diagnoses attached to this encounter:

(R09.81) Nasal congestion

(J34.89) Other specified disorders of nose and nasal sinuses

(R51) Headache

(E11.65) Type 2 diabetes mellitus with hyperglycemia

#### PLAN

NFBS Finger stick check in office = 359 LM @ 10:00 am, Advised to monitor blood sugar at home daily; keeping a log with blood sugar readings.

Advised to bring log to next visit, accompanied with glucometer.

Advised to take new medications as prescribed

Advised to continue other current medications as prescribed

Side effects and risks of medications reviewed, Precautions emphasized

Medication E-scripted to pharmacy

Increase fluids, rest.

OTC analgesic, Tylenol, ibuprofen prn.

OTC decongestants of choice, prn

Salt water gargles, ice chips to soothe throat tid.

Steam expectoration is recommended

RTC prn or within 3-5 days if no signs of improvement.

Plan of care discussed with the patient. The patient verbalized understanding and agreeable.

## Seen by Kenneth Adrian Redon F.N.P, under the supervision of Carlos A Alvarez M.D

Medications/Prescription orders attached to encounter:

Fluticasone Propionate (Nasal) (Fluticasone Propionate) 50 MCG/ACT Nasal Suspension Sig: 1 spray intranasally 2 times per day in each nostril for 7 days

Pseudoephedrine HCl (Sudafed 12 Hour) 120 MG Oral Tablet Extended Refease 12 Hour Sig: Take 1 tablet (120 mg) by mouth every 12 hours as needed for 7 days

kenneth Redon FNP SEEN BY AGE 56 yrs F (661) 489-5991 01/28/2020 SEX DATE Male 5400 ALDRIN CT AGE AT DOS 53 yrs PRN RI438906 BAKERSFIELD, CA 93313 Not signed

## **Chief complaint**

(Appt time: 11:00 AM) (Arrival time: 10:46 AM) PT HERE FOR C/O COUGH AND BILATERAL EAR PAIN X 3 DAYS FBS 194 JESPANA

Vitals for this encounter	
	01/28/20 11:03 AM
Height	65.5 in
Weight	195 lb
Temperature	97.80 °F
Pulse	69 bpm
Respiratory rate	18 bpm
O2 Saturation	98 %
Pain	6 BILATERAL EAR
ВМІ	31,96
Blood pressure	123/71 mmHg

## SUBJECTIVE

#### HPI:

53-year old male present to the office for complaints of coughing, mild sore throat, bilateral ear pain, and nasal congestion for 3 days. Patient stated he doesn't have any fever, chills, or night sweats. Patient denies taking any medications for symptom relief. No further acute complaint at this time.

#### ROS:

Constitution: see HPI.

HENT: see HPI.

Eyes: Denies eye pain, eye discharge, eye itching, eye redness, photophobia, vision change.

Respiratory; see HPI.

Cardiovascular: Denies chest pain, chest pressure, leg swelling, palpitations.

GI: Denies abdominal pain, abdominal distention, bloody stools, constipation, diarrhea, nausea, vomiting, poor appetite.

Endocrine/Allergy/Heme: Denies cold intolerance, heat intolerance, polyuria, polydipsia.

GU: Denies dysuria, frequency, urgency, hematuria, flank pain, pelvic pain.

Musc: Denies back pain, neck pain, arthralgias, joint swelling, myalgias, stiffness.

Skin: Denies rash, color change, pallor, wound, laceration.

Neurologic: Denies weakness, dizziness, headache, numbness, speech problem, facial weakness, vision change, confusion.

Side effects and risks of medications reviewed, Precautions emphasized

Preventive counseling: Diet and exercise daily for at least 30 min

Avoid high saturated fat products such as beef, pork, cheese, butter, and egg yolk. Avoid fast foods, fried food

Reduce high sugars/ caffeine drinks

Neck: cervical node tenderness noted.

Chest: + rhonchi

Heart: RR, no murmurs, no rubs, no gallops

Abdomen: Soft, no tenderness, no masses, BS normal

Back: Normal curvature, no tenderness

Extremities: FROM, no deformities, no edema, no erythema

#### ASSESSMENT

Diagnoses attached to this encounter:

(R05) Cough

(R09,81) Nasal congestion

(R07.0) Pain in throat

(J06.9) Acute upper respiratory infection, unspecified

(E11.65) Type 2 diabetes mellitus with hyperglycemia

(I10) Essential (primary) hypertension

(E78.00) Pure hypercholesterolemia, unspecified

(Z68,31) Body mass index (BMI) 31.0-31.9, adult

(E66.9) Obesity, unspecified

(H92.03) Otalgia, bilateral

#### PLAN

FROM

17:06

05-12-722

FBS finger stick check in office 194

Keep finger stick log and bring log to every visit

Check finger stick fasting, 2 hours post meal and at bed time- alternate on different days

Fasting sugars should range between 70-120

2 hours post meal sugars should be < 160

Bedtime sugars should be 90-150

Injections administered in office and tolerated well.

Medical certificate given to patient to return to work from 01/27/20 to 01/29/20 and may resume to return to work on 01/30/20 with no restrictions or limitations

Advised to continue current medications as prescribed

Advised to take new medications as prescribed

Medication E-scripted to pharmacy

Low carb - low sugar - low sodium diet

Diet rich in vegetables and fruit, Low fat meats such as chicken

Advised to increase fluids and stay well hydrated

Monitor blood pressure at home

Medications/Prescription orders attached to encounter:

Ceftriaxone Sodium (cefTRIAXone Sodium) 1 GM Injection Solution Reconstituted Sig: Ceftriaxone 1gm given by MA JACQUELINE ESPANA to LUOQ IM NCD:0409-7332-11 LOT=JH6069 Exp=09/2021

Cyanocobalamin 1000 MCG/ML Injection Solution Sig: Cyanocobalamin1cc given by MA JACQUELINE ESPANA to RUOQ IM NDC=0143-9619-01 LOT=1705169.1 Exp=10/2021

Dexamethasone Sodium Phosphate 10 MG/ML Injection Solution Sig: Daxamethazone Sodium10mg/ml 1cc given by MA Jacqueline espana to RUOQ IMNDC# 0641-0367-21LOT=029407Exp= 02/2021

Dextromethorphan-Guaifenesin (Mucinex DM) 30-600 MG Oral Tablet Extended Release 12 Hour Sig: 1 tablet orally every 12 hours as needed for 10 days

Sulfamethoxazole-Trimethoprim 400-80 MG Oral Tablet Sig: 1 tablet by mouth BID for 10 days.

AGE 56 yrs SEX Male

RJ438906

F (661) 489-5991 5400 ALDRIN CT BAKERSFIELD, CA 93313 
 SEEN BY
 kenneth Redon FNP

 DATE
 12/04/2019

 AGE AT DOS
 53 yrs

AGE AT DOS Not signed

## Chief complaint

PRN

(Appt time: 10:15 AM) (Arrival time: 10:43 AM) PT HERE FRO MEDICINE REFIILS AND FOLLOW UP PHARYNGITIS NEBS FINGER STICK CHECK IN OFFICE 88 LM 7 AM JESPANA

Vitals for this encounter	
	12/04/19 10:51 AM
Height	65.5 in
Weight	197 <b>l</b> b
Temperature	97.20 °F
Pulse	69 bpm left
Respiratory rate	18 bpm ·
O2 Saturation	96 %
Pain	0
ВМІ	32.28
Blood pressure	124/73 mmHg left

## SUBJECTIVE

#### HPI:

53-year old male present to the office to follow up on his chronic health condition. Patient has known history of DM, Hyperlipidemia, HTN, and GERD. Patient is requesting medication refill. In addition, patient is here for complaints of dry cough, sore throat, right ear discomfort, and nasal congestion. Patient is requesting medication for it. States that he went to urgent care and he received oral antibiotic. Otherwise, patient states to be doing well with no other acute complaints at this time. Patient denies fever, chills. N/V, appetite changes, denies any chest pain, any dizziness, any headache, or any changes in bowel movement or urine.

## **Review of Systems:**

Constitution: Denies activity change, appetite change, fevers, chills, fatigue, wt change.

HENT: report of sore throat. right ear discomfort. nasal congestion.

Eyes: Denies eye pain, eye discharge, eye itching, eye redness, photophobia, vision change.

Respiratory: report of shortness of breath and wheezing, dry cough.

Cardiovascular: Denies chest pain, chest pressure, leg swelling, palpitations.

GI: Denies abdominal pain, abdominal distention, bloody stools, constipation, diarrhea, nausea, vomiting, poor appetite.

Endocrine/Allergy/Heme: Denies cold intolerance, heat intolerance, polyuria, polydiosia.

GU: Denies dysuria, frequency, urgency, hematuria, flank pain, pelvic pain.

084

```
17:07
```

tables compared the improved the stall actualizable to the same. Eyes: PERRLA, EOMI. No icteric sclera or erythema, conjunctivae clear, fundi grossly normal ENT: right ear EAC slightly erythematous. right TM intact - slightly bulging. + post nasal drip. Erythematous pharynx noted. + post nasal drip. Cardiovascular: Regular rate and rhythm. Peripheral pulses intact. No murmurs, gallops, or rubs. Respiratory: wheezing heard during expiration. Abdomen: Soft, non-tender, non-distended. Bowel sounds present in 4 abdominal quadrants. Back: No CVA or vertebral tenderness. Good ROM. Skin: Normal color. Warm and Dry. No rashes, lesions, abrasions. Extremities: Non-tender. No pedal edema. Neuro: Oriented. No gross motor deficits. Psych: Alert and oriented X 4. Mood and affect appropriate to the situation. No suicidal thoughts. Diagnoses attached to this encounter: (E11.65) Type 2 diabetes mellitus with hyperglycemia (I10) Essential (primary) hypertension (148.2) Chronic atrial fibrillation (K21.9) Gastro-esophageal reflux disease without esophagitis (E78.00) Pure hypercholesterolemia, unspecified (J30.9) Allergic rhinitis, unspecified (R06.2) Wheezing (J02.9) Acute pharyngitis, unspecified (Z68.32) Body mass index (BMI) 32.0-32.9, adult (E66.9) Obesity, unspecified (271.3) Dietary counseling and surveillance (Z04.9) Encounter for examination and observation for unspecified reason (Z76.0) Encounter for issue of repeat prescription (Z79.4) Long term (current) use of insulin PLAN. NFBS finger stick check in office 88 LM 7 am Keep finger stick log and bring log to every visit Check finger stick fasting, 2 hours post meal and at bed time- alternate on different days Fasting sugars should range between 70-120 2 hours post meal sugars should be < 160 Bedtime sugars should be 90-150 Injections administered in office and tolerated well.

Discontinuous Ranitidine and change it to Famotidine 20mg at bedtime

Advised to take new medications as prescribed

Side effects and risks of medications reviewed, Precautions emphasized

Modication Escripted to pharmacy

## Seen by Kenneth Adrian Redon F.N.P, under the supervision of Carlos A Alvarez M.D.

Medications/Prescription orders attached to encounter:

Albuterol Sulfate (Albuterol Sulfate HFA) 108 (90 Base) MCG/ACT Inhalation Aerosol Solution Sig: 2 puffs inhaled orally one a day as needed

Apixaban (Eliquis) 5 MG Oral Tablet Sig: 1 PO BID

Ceftriaxone Sodium (cefTRIAXone Sodium) 1 GM Injection Solution Reconstituted Sig: Ceftriaxone 1mg given by MA JACQUELINE ESPANA to LUOQ IM NCD=0409-7332-1 LOT=820108M Exp=10/2020c

Cetirizine HCl 10 MG Oral Tablet Sig: Take 1 tablet (10 mg) by mouth daily

Cyanocobalamin 1000 MCG/ML Injection Solution Sig: CYANOCOBALAMIN 1000 MG/ML IM INJECTION ADMINISTERED RUOQ IN OFFICE BY MA:Jacqueline espana NDC: 0143962001 LOT: 1705035.1 EXP: 02/19

Dexamethasone Sodium Phosphate 10 MG/ML Injection Solution

Dulaglutide (Trullcity) 1.5 MG/0.5Ml. Subcutaneous Solution Pen-injector Sig: 1.5 mg subcutaneously weekly

Famotidine 20 MG Oral Tablet Sig: Take 1 tablet (20 mg) by mouth daily at bedtime

Fluticasone Propionate (Nasal) (Fluticasone Propionate) 50 MCG/ACT Nasal Suspension Sig: Inhale 2 sprays (100 mcg) into nostril daily in each nostril

Insulin Degludec (Tresiba FlexTouch) 200 UNIT/ML Subcutaneous Solution Pen-injector Sig: 48units

Insulin Lispro (HumaLOG) 100 UNIT/ML Subcutaneous Solution Sig: USE SQ 5 UNITS SQ WITH EACH MEAL

Omeprazole 40 MG Oral Capsule Delayed Release Sig: Take 1 capsule by mouth once daily

56 yrs AGE SEX Male PRN RJ438906

F (661) 489-5991 5400 ALDRIN CT BAKERSFIELD, CA 93313 SEEN BY Kennicul Ixcuoi i i ni 10/31/2019 DATE 53 yrs AGE AT DOS

Not signed

## Chief complaint

(Appt time: 11:00 AM) (Arrival time: 12:02 PM) 53 YEARS OLD MALE PATIENT DIABETIC PRESENT IN THE CLINIC COMPLAINT OF SORE THROAT, NASAL CONGESTION BILATERAL EAR PAIN, COUGH, CHILLS, HEADACHE X 2 DAYS NFBS finger stick check in office 252 LM 6 am JESPANA

Vitals for this encounter	The second secon
	10/31/19 12:20 PM
Height	65.5 in
Weight	195.4 lb
Temperature	97.20 °F
Pulse	71 bpm left
Respiratory rate	18 bpm
O2 Saturation	95 %
Pain	head
BMI	32.02
Blood pressure	138/72 mmHg left

## SUBJECTIVE

#### HPI:

Patient is a 53-year old male present to the office for complaints of headache, nasal congestion, sore throat, chest congestion, fever, and chills for 2 days. Patient states he hasn't taken any medication to relieve the symptoms. Otherwise, he states he is okay.

## **Review of Systems:**

Constitution: report of fever, chills.

HENT: report of nasal congestion, bilateral ear pain, and headaches.

Eyes: Denies eye pain, eye discharge, eye itching, eye redness, photophobia, vision change.

Respiratory: report of cough, congestion.

Cardiovascular: Denies chest pain, chest pressure, leg swelling, palpitations.

GI: Denies abdominal pain, abdominal distention, bloody stools, constipation, diarrhea, nausea, vomiting, poor appetite.

Endocrine/Allergy/Heme: Denies cold intolerance, heat intolerance, polyuria, polydipsia.

GU: Denies dysuria, frequency, urgency, hematuria, flank pain, pelvíc pain.

Musc: Denies back pain, neck pain, arthralgias, joint swelling, myalgias, stiffness.

```
05-12-722 17:09 FROM-
```

Hasai migcosa, wing constitut consesses ..... Eyes: PERRL, EOM normal, vision intact, pale conjunctiva noted. Neck: ROM normal, supple, no meningismus. Anterior cervical adenopathy. Cardiovascular: normal rate, regular rhythm, heart sounds normal, no jvd. Respiratory: Mild crackles heard on bilateral lung bases. Abdominal: soft, nontender, bowel sounds normal, no rebound or guarding, negative Murphy's sign, negative McBurney's tenderness. Back: No CVA or vertebral tenderness. Extremities: Non-tender. No pedal edema. Neurological: alert, oriented x3, CN II-XII intact, 5/5 strength throughout, normal sensation throughout, normal gait. Skin: normal color, warm, dry. Psychiatric: normal affect, judgement normal, no suicidal thoughts. ASSESSMENT Diagnoses attached to this encounter: (E11.65) Type 2 diabetes mellitus with hyperglycemia (J02.9) Acute pharyngitis, unspecified (I10) Essential (primary) hypertension (J03.90) Acute tonsillitis, unspecified (I48.2) Chronic atrial fibrillation (K21.9) Gastro-esophageal reflux disease without esophagitis (R51) Headache (R05) Cough (R68.83) Chills (without fever) (H92.03) Otalgia, bilateral (R09,81) Nasal congestion (Z68.32) Body mass index (BMI) 32,0-32.9, adult (E66.9) Obesity, unspecified PLAN NFBS finger stick check in office 252 LM 6 am Keep finger stick log and bring log to every visit Check finger stick fasting, 2 hours post meal and at bed time- alternate on different days Fasting sugars should range between 70-120 2 hours post meal sugars should be < 160 Bedtime sugars should be 90-150 Injections administered in office and tolerated well. (Rocephin injection 1M given. Patient tolerated. Dexamethasone injection IM given. Patient tolerated.) Advised to continue current medications as prescribed Started on Z-pack. Instructed to take it as directed.

Patient chart - Patient: JACOB RAMOS DOB: 04/29/1966 PRN: RJ438906

Preventive counseling: Diet and exercise daily for at least 30 min

Low carb - low sugar - low sodium diet

Diet rich in vegetables and fruit, Low fat meats such as chicken

Avoid high saturated fat products such as beef, pork, cheese, butter, and egg yolk. Avoid fast foods, fried food

Advised to increase fluids and stay well hydrated

Reduce high sugars/ caffeine drinks

Advised to increase oral fluid intake.

Advised to increase rest period.

Monitor blood pressure at home

Keep Log of blood pressure and bring log to appointments

Keep SBP <140 and DBP <90

Advised to RTC in two weeks for a follow up pharyngitis

Plan reviewed with the patient. The patient verbalized understanding and agreed

# Seen by Kenneth Adrian Redon F.N.P, under the supervision of Carlos A Alvarez M.D.

Medications/Prescription orders attached to encounter:

Ceftriaxone Sodium (cefTRIAXone Sodium) 1 GM Injection Solution Reconstituted Sig: ROCEPHIN 1 GM IM GIVEN NOW IN OFFICE BY MA: JOSE RUQ NDC: 0409-7332-11 LOT# KA2074 EXP: 08/2022

Dexamethasone Sodium Phosphate 10 MG/ML Injection Solution Sig: DEXAMETHASONE 10MG/ML IM GIVEN NOW IN OFFICE BY MA: Jose LUQ NDC: 10079910558950 EXP: FEB2022 LOT: 029407

Patient chart - Patient: JACOB RAMOS DOB: 04/29/1966 PRN: RJ438800

PATIENT **JACOB RAMOS** 

04/29/1966 DOB 56 vrs AGE Male SEX RJ438906 PRN

**FACILITY** CARLOS A. ALVAREZ MD., INC

T (661) 489-5999 F (661) 489-5991 5400 ALDRIN CT BAKERSFIELD, CA 93313 ENCOUNTER Office Visit

SOAP Note NOTE TYPE **JOSEPH FRANCISCO** SEEN BY

FNP-C

08/12/2019 DATE AGE AT DOS 53 yrs

Not signed

refills (Appt time: 12:00 PM) (Arrival time: 11:53 AM) Pt here for F/U T2DM HTN c/o pain in both hands jespana NFBS 200 IN OFFICE Chief complaint

itals for this encounter	08/12/19
And the second s	12:02 PM
A CONTRACTOR OF THE CONTRACTOR	65.5 in
Height	
Veight	97.20 °F
[emperature	73 bpm
Pulse	left
to the first and the second of the second color and the second of the se	18 bpm
Respiratory rate	95 %
O2 Saturation	6
Pain	hands
the second of th	31.73
BMI	129/67 mmHg
Blood pressure .	left

53 year old male patient is presented in office today due to left hand pain x 1 mo. Patient rates current pain a 6/10. Patient denies any chest pain, any SOB, any dizziness, any headache, any cough, or any changes in bowel movement or urine. Patient denies any chest pain, any SOB, any dizziness, any headache, any cough, or any changes in bowel movement or urine. ROS negative except as rand was take was blue was been samely and another was alless was taken and applicate part on abstract planer listed above.

## OBJECTIVE

General: Normotensive, in no acute distress. Obese

Head: Normocephalic, no lesions

Eyes: PERRLA, EOM's full, conjunctivae clear, fundi grossly normal

Ears: EAC's clear, TM's normal

Nose: Mucosa normal, no obstruction Throat: Clear, no exudates, no lesions

Neck: Supple, no masses, no thyromegaly, no bruits Chest: Lungs clear, no rales, no rhonchi, no wheezes

Heart: RR, no murmurs, no rubs, no gallops

Abdomen: Soft, no tenderness, no masses, B\$ normal Extremities: (+) left hand tenderness with LROM

## ASSESSMENT

Diagnoses attached to this encounter:

(110) Essential (primary) hypertension

Patient chart - Patient: JACOB RAMOS DOB: 04/29/1966 PRN: RJ438906

(148.2) Chronic atrial fibrillation

(R25.2) Cramp and spasm

(M79.642) Pain in left hand

(E11.40) Type 2 diabetes mellitus with diabetic neuropathy, unspecified

(Z68.31) Body mass index (BMI) 31.0-31.9, adult

(E66.9) Obesity, unspecified

(E11.40) Type 2 diabetes mellitus with diabetic neuropathy, unspecified

### PLAN

FBS finger stick check in office 200.

Injections administered in office and tolerated well.

Ordered routine lab tests: CBC, CMP, LIPID PANEL, HA1C, THYROID, UA.

Advised to continue current medications as prescribed

Side affects and risks of medications reviewed, Precautions emphasized

Advised to take new medications as prescribed

Medication E-scripted to pharmacy

Medications prescribed as listed. Indications, benefits, A/E of prescribed medications discussed with patient

Preventive counseling: Diet and exercise

Low carb - low sugar - low sodium diet

Diet rich in vegetables and fruit, Low fat meats such as chicken

Exercise daily for at least 30 min

Avoid high saturated fat products such as beef, pork, cheese, butter, and egg yolk. Avoid fast foods, fried food

Advised to increase fluids and stay well hydrated

Reduce high sugars/ caffeine drinks

RTC in 2 weeks for re-eval, sooner if worsening or for any other health concerns

Plan of care discussed with patient, patient is agreeable and verbalized understanding. Out of clinic in no distress

## Seen by Joseph Francisco F.N.P under the supervision of Carlos A. Alvarez M.D.

Medications/Prescription orders attached to encounter:

Baclofen 10 MG Oral Tablet Sig: Take 1 tablet by mouth once daily

Cyanocobalamin 1000 MCG/ML Injection Solution Sig: Cynocobalamin 1,000 MGC/ML IM GIVEN NOW IN OFFICE by MA: Jose LUO NDC:0143-9619-01 LOT:1705169. EXP:10/2021

AGE 56 yrs SEX Male

RI438906

F (661) 489-5991 5400 ALDRIN CT BAKERSFIELD, CA 93313 SEEN BY DATE AGE AT DOS MELVIN GALINATO 05/13/2019

53 yrs

Not signed

Chief complaint

PRN

(Appt time: 12:15 PM) (Arrival time: 11:56 AM) patient is here for lab results fsbs 170-kmaldonado

Vitals for this encounter	
	05/13/19 12:14 PM
Height	65,5 in
Weight	190 lb
Temperature	97.50 °F
Pulse	73 bpm
Respiratory rate	18 bpm
O2 Saturation	94 %
Pain	6 hands
BMI	31.14
Blood pressure	134/69 mmHg

#### SUBJECTIVE

\$3 y/o patient in for followup on lab results. Patient also requesting if he can take his meloxicam twice a day instead of once for better pain control. Reports tolerating current medications well without adverse reaction or any other problems.

## OBJECTIVE

GEN: AOX3, afebrile, no signs of distress

EENT: Eyes: PERRL, anicteric sclera; EARS: EACs clear, TMs intact; NOSE: mucosa normal, no obstruction; THROAT: clear, no pharyngeal erythema

CHEST: lungs clear to auscultation bilaterally

CARDIO: regular rate and rhythm

ABDOMEN: soft, no tenderness, bowel sounds normal

BACK: no mass, no muscle spasms, mild thoracic and lumbar tenderness, no CVAT

Reviewed and discussed labs dated on 04/22/19.

- HDL CHOLESTEROL= 31
- MAGNESIUM= 2.6
- UREA NITROGEN(BUN)= 37
- BUN/CREATININE RATION= 35

092

Patient chart - Patient: JACOB RAMOS DOB: 04/29/1966 PRN: RJ438906

## ASSESSMENT

## Diagnoses attached to this encounter:

(E87.5) Hyperkalemia

(Z71.2) Person consulting for explanation of examination or test findings

(E87.5) Hyperkalemia

(E11.65) Type 2 diabetes mellitus with hyperglycemia

(E78.6) Lipoprotein deficiency

(E55.9) Vitamin D deficiency, unspecified

(E83,41) Hypermagnesemia

(Z68.37) Body mass index (BMI) 37.0-37.9, adult

(E66.01) Morbid (severe) obesity due to excess calories

(Z76.0) Encounter for issue of repeat prescription

## PLAN.

FBS finger stick check in office 170.

Lab results reviewed in detail with patient, concerns addressed

Repeat serum potassium and magnesium ordered, hold on magnesium oxide as prescribed

Medications prescribed as listed. Indications, benefits, A/E of prescribed medications discussed with patient

Preventive counseling: Diet and exercise

Low carb - low sugar - low sodium diet

Diet rich in vegetables and fruit, Low fat meats such as chicken

Exercise daily for at least 30 min

Avoid high saturated fat products such as beef, pork, cheese, butter, and egg yolk. Avoid fast foods, fried food

Advised to increase fluids and stay well hydrated

Reduce high sugars/ caffeine drinks

RTC in 2 weeks for re-eval, sooner if worsening or for any other health concerns

Plan of care discussed with patient, patient is agreeable and verbalized understanding. Out of clinic in no distress

## Seen by Melvin Galinato F.N.P under the supervision of Carlos A. Alvarez M.D.

Medications/Prescription orders attached to encounter:

Capsaicin 0.025 % External Cream Sig: 1 application topically to affected area 3 times per day as needed

Fish Oil-Cholecalciferol (Fish Oil + D3) 1200-1000 MG-UNIT Oral Capsule Sig: 1 capsule orally twice a day

Meloxicam 7.5 MG Oral Tablet Sig: Take 1 tablet (7.5 mg) by mouth twice a day as needed

Patient chart - Patient: JACOB RAMOS DOB: 04/29/1966 PRN: RJ438906

PATIENT JACOB RAMOS	FACILITY  CARLOS A. ALVAREZ MD., INC	ENCOUNTER Office Visit

SOAP Note NOTE TYPE T (661) 489-5999 DOB 04/29/1966 MELVIN GALINATO F (661) 489-5991 **SEEN BY** AGE 56 yrs 04/22/2019 5400 ALDRIN CT DATE ŞEX Male AGE AT DOS 52 yrs PRN RI438906 BAKERSFIELD, CA 93313

Not signed

## **Chief complaint**

(Appt time: 12:00 PM) (Arrival time: 12:06 PM) patient is here to establish provider rx refills needed-kmaldonado fsbs 185

Vitals for this encounter	
	04/22/19 12:37 PM
Height	65.5 in
Weight	194 lb
Temperature	97.30 °F
Pulse	78 bpm
Respiratory rate	18 bpm
O2 Saturation	97 %
Pain	0
BMI	31.79
Blood pressure	108/57 mmHg RIGHT

#### SUBJECTIVE

52 yo male in clinic to establish provider. Patient has h/o DMZ with peripheral neuropathy, HTN, high cholesterol, GERD, afib, leg cramps and back pain from arthritis. Denies any acute exacerbation of symptoms.

ment was a series and the section of the section of

ROS: Gen: denies fever/chills, no body malaise

SKIN: denies rashes/lesions/pruritus

HEENT: denies headache, denies visual changes/eye pain, no otalgia/hearing loss, no rhinorrhea or congestion, no sore throat

RESP: denies cough, no dyspnea/SOB CARDIAC: denies chest pain/palpitations

GI: denies abd pain, no N/V/D, no change in bowel movement

GU: denies urgency/dysuria/hesitancy MUSC: denies joint pain, no muscle pain

NEURO: denies weakness/numbness, no dizziness/lightheadedness

#### OBJECTIVE

GEN: AOX3, afebrile, no signs of distress

EENT: Eyes: PERRL, anicteric sclera; EARS: EACs clear, TMs intact; NOSE: mucosa normal, no obstruction; THROAT: clear, no

pharyngeal erythema

NECK: supple, no masses, thyroid non-palpable CHEST: lungs clear to auscultation bilaterally

CARDIO: regular rate and rhythm

ABDOMEN: soft, no tenderness, bowel sounds normal

BACK: no mass, no muscle spasms, mild thoracic and lumbar tenderness, full ROM

Patient chart - Patient: JACOB RAMOS DOB: 04/29/1966 PRN: RJ438906

EXTREM: (+) superfical wound on bilateral anterior lower legs with scabbing, well perfused, no edema, normal range of motion, steady gait

#### ASSESSMENT

Diagnoses attached to this encounter:

(£11,65) Type 2 diabetes mellitus with hyperglycemia

(I10) Essential (primary) hypertension

(E78.00) Pure hypercholesterolemia, unspecified

(148,2) Chronic atrial fibrillation

(K21,9) Gastro-esophageal reflux disease without esophagitis

(M54.9) Dorsalgia, unspecified

(R25.2) Cramp and spasm

(M19,90) Unspecified osteoarthritis, unspecified site

(\$81.801A) Unspecified open wound, right lower leg, initial encounter

(S81.802A) Unspecified open wound, left lower leg, initial encounter

(Z00.01) Encounter for general adult medical examination with abnormal findings

(Z68.31) Body mass index (BMI) 31.0-31.9, adult

#### PLAN

LABS ordered: CBC, CMP, lipid, A1C, TSH with reflex FT4, Mg, vit D3, vit B12, U/A

Baseline EKG done

Current medications reviewed with patient. Discussed indications, benefits, side effects

Medication E-scripted to pharmacy

RTC in 2 weeks for re-eval, sooner for any other health concerns

Plan of care discussed with patient, patient is agreeable and verbalized understanding. Out of clinic in no distress

## Seen by Melvin Galinato F.N.P under the supervision of Carlos A. Alvarez M.D.

Medications/Prescription orders attached to encounter:

Cetirizine HCI 10 MG Oral Tablet Sig: Take 1 tablet (10 mg) by mouth daily

Dulaglutide (Trulicity) 1.5 MG/0.5ML Subcutaneous Solution Pen-injector Sig: 1.5 mg subcutaneously weekly

Fluticasone Propionate (Nasal) (Fluticasone Propionate) 50 MCG/ACT Nasal Suspension Sig: Inhale 2 sprays (100 mcg) into nostril daily in each nostril

Gabapentin 600 MG Oral Tablet Sig: TAKE 1 TABLET BY MOUTH THREE TIMES DAILY

Glimepiride 4 MG Oral Tablet

Insulin Degludec (Tresiba FlexTouch) 200 UNIT/ML Subcutaneous Solution Pen-injector Sig: 48units

Insulin Lispro (HumaLOG) 100 UNIT/ML Subcutaneous Solution Sig: USE SQ 5 UNITS SQ WITH EACH MEAL

Magnesium Oxide (Mg Supplement) (MagOx 400) 400 (241.3 Mg) MG Oral Tablet Sig: 1 tablet orally 2 times per day with food

Metoproloi Succinate (Metoproloi Succinate ER) 25 MG Oral Tablet Extended Release 24 Hour Sig: Take 1 tablet by mouth twice daily

Pantoprazole Sodium 40 MG Oral Tablet Delayed Release Sig: Take 1 tablet (40 mg) by mouth daily

Ranitidine HCl (raNITIdine HCl) 150 MG Oral Capsule Sig: Take 1 capsule (150 mg) by mouth qhs

Rosuvastatin Calcium 40 MG Oral Tablet Sig: Take 1 tablet (40 mg) by mouth daily

practice fusion

T-814 P0106/0131 F-290

From PAL Modem 14

Tue 29 Jun 2021 02:34:08 PM PUI

Fage I OI 4

TIME: 11:30

DATE COLLECTED: 06/29/2021 DATE RECEIVED: 06/29/2021 DATE REPORTED: 06/29/2021 14:10



A Some Heemhours Company

PATIENT: RAMOS, JACOB

U.J.D. #: RAM523268

D.O.B.: 04/29/1966 AGE: 55,M

**CLIENT #: 2848** CLIENT NAME:

SPEC#: A3081369 PATIENT PHONE: 661-348-8355

Optimal Home Health t 227 Chester Ave

ATT, PHYS.: ALVAREZ, CARLOS A, MD

Bakersfield, CA 93301

GIRECTOR OMECTION ZOHAN Nagwitanyoki, M.D., Ph. D. DIPLOMATE AMERICAN BOARD OF PAYHOLOGY 620 34th Street BakerBiold, CA. 93301 (664) 325-0744 Fax(661) 327-9163

MRN: CHART# STATUS:

TEST REQUESTED	TEST RESULTS	ABNORMA	L/FLAG	UNITS	REFERENCE RANGE	LAB.
			Сару Сару	To Optioncare		
Reprinted On: 06/29/2021 14:29			Сору	10		
Comp Metabolic Panel				E 11	105 116	
Sodium	141			mEq/L	135-146	
Potassium	4.2			mEq/L	3.5-5.4	
Chloride		109	H	mEq/L	95-107	
Carbon Dioxide	21			mEg/L	19-31	
Anion Gap	11			mEq/L	7.0-17.0	
Glucose		137	H	mg/dL	70-99	
Blood Urea Nitrogen (BUN)	15			mg/dL	6-20	
Creatinine		0.7	L	mg/dL	0.8-1.4	
-BUN/Creatinine Ratio	21			Ratio.	9-28	
-GFR African American	123			MOU	>= <b>6</b> 0	
	UNITS ml/min					
Note: GFR value now			ion-		20	
-GFR Non-African American	106			UOM	>=60	
Galcium	9.4			mg/dL	8.5-10.5	
Protein Total	7.9			g/dL	6.1-8.3	
Albumin	4.4			g/dL	3.5-5.2	
-Globulin	3.5			gm/dl	2.0-3.7	
-Albumin/Globulin Ratio	1.3			Ratio	1.0-2.6	
ALT (SGPT)		<5	L.	U/L	5-50	
AST (SGOT)	12			U/L	9-50	
Alkaline Phosphatase	,,,	194	H	U/L	39-118	
Bilirubin Total	0.2			mg/dL	<1.3	
Billibolii Totar	0.2					
CBC w/ Auto Diff				1000/cmm	3.5-10.0	
WBC	8.3				4.30-5.90	
RBC	4.83			mit./cmm	13.5-17.5	
Hemoglobin	13.9			gm/dl	40.0-53.0	
Hematocrit	44.O			%		
MCV	91.1			fl	80.0-100.0	
MCH	28.8			PQ	26.0-34.0	
MCHC	31.6			gm/dl	31.0-37.0	
Red Cell Dist. Width		15.3	H	%	11.5-14.5	
Mean Platelet Volume	10.2			fl	7.4-11.9	
Platelet Count	346			1000/cmm	150-450	
Neutrophils %	71.0			%	40.0-74.0	
Lymphocytes %		17.8	L.	%	19.0-48.0	
Lymphocytes % Monocytes %	8.2			%	2.0-12.0	
	2.3			%	0.0-7.0	
Eosinophils %	0.7			%	0.0-2.0	
Basophils %	0.7					

From PAL MODER 14

SHE NEGYMENYON, M.O. SHO SPECIMATE AMERICAN BOARD OF PATHOLOGY 80 34th Street Bendreibeld, CA \$3301

961) 325-0744 Féx(861) 327-9183

SHECTOR

tue 29 Jun 2021 02:34:08 PM PDT

Page 2 of 2

TIME: 11:30

DATE COLLECTED: 06/29/2021 DATE RECEIVED: 06/29/2021 DATE REPORTED: 06/29/2021 14:10



A dante Healtheard Company

PATIENT: RAMOS, JACOB

U.I.0. #: FIAM523268

D.O.B.: 04/29/1966

AGE: 55,M

SPEC#: A3081369 PATIENT PHONE: 661-948-8355

ATT. PHYS.: ALVAREZ, CARLOS A, MD

MAN: CHART#: STATUS: CLIENT #: 2848

CLIENT NAME: Optimal Home Health 1227 Chester Ave

Bakerstield, CA 93301

TEST REQUESTED	TEST RESULTS	ABNORMAL/FLAG	A 14.177 co		
	783711230713	AGNORMALIFLAG	UNITS	REFERENCE RANGE	LAB
		Сору То	o: Optioncare		
Mandagatala 64		Copy Ye	O		
Neutrophils Absolute	5.9		1000/cmm	1.50-7.00	
Lymphs Absolute	1.5		1000/cmm	0.90-3.50	
Monos Absolute	0.7		1000/cmm	0.10-1.10	
Eosinophils Absolute	0.2		1000/cmm	0.00-0.80	
Basophils Absolute	1,0		1000/cmm	0.00-0.30	

FROM THE MOUTEN ZE

TIME: 12:25

DATE COLLECTED: 07/20/2021 DATE RECEIVED: 07/20/2021

DATE REPORTED: 07/20/2021 15:35

## **WESTPACLABS** PAL-BAKERSFIELD

A Shale Beatthears Company

PATIENT: RAMOS, JACOB

V.I.D. #: RAM523268

AGE: 55,M D.O.B.: 04/29/1966

SPEC#: A3174804 PATIENT PHONE: 661-348-8355

ATT. PHYS.: ALVAREZ, CARLOS A, MD

CLIENT #: 2848 CLIENT NAME: Optimal Home Heatin

1227 Chester Ave Bakerstioto, CA 99301

150708 ian Nagymanycie, M.D.: Pn.O. PEGMATE AMERICAN BOARD OF PATHOLOGY 194th Street Bakorstigta, CA 9930 t 1) 928-0744 Faxist 1; 327-2169

Monocytes %

MRN: CHART#: STATUS: STAT

TEST REQUESTED	TEST RESULTS	ABNORMAL	L/FLAG	UNITS	REFERENCE BANGE	LAB
			Copy			
Reprinted On: 07/21/2021 06:30			Сору	To: DR ALVAREZ		
Comp Metabolic Panel				(~ ~ i)	135-146	
Sodium	145			mEq/L	3.5-5.4	
Potassium	5.1			mEq/L	95-107	
Chloride	104			mEq/L	19-31	
Carbon Dioxide	30			mEq/L	7.0-17.0	
-Anion Gap	11	. 65		mEq/L	70-99	
Glucose		125	H	mg/dl_	10-99	
ADA DESIGNATES FBS	RANGE OF 101-125 A	AS PREDIABE	ETIC			
Blood Urea Nitrogen (BUN)	13			mg/dL	6-20	
Creatinine	0.8			mg/dL	0.8-1.4	
-BUN/Creatinine Ratio	16			Ratio	9-28	
-GFR African American	116			UOM	>=60	
	UNITS ml/min.	/1.73m^2				
Note: GPR value now			i.478 -			
-GFR Non-African American	101	•		MOU	>=60	
Calcium	10.0			mg/dL	8.5-10.5	
Protein Total	7.8			g/dL	6.1-8.3	
Alburnin	4.5			g/dL	3.5-5.2	
-Globulin	3.3			gm/dl	2.0-3.7	
-Albumin/Globulin Ratio	1.4			Ratio	1.0-2.6	
	1.1	<5	Ĺ.	U/L	5-50	
ALT (SGPT)	12			U/L	9-50	
AST (SGOT)	12	166	н	U/L	39-118	
Alkaline Phosphatase	0,2	100	• • •	mg/dL	<1.3	
Bilirubin Total	0.2			71.g. 02		
CBC.w/ Auto Diff				1000/	2 5 10 0	
WBC	8.2			1000/cmm	3.5-10.0	
RBC	4.98			mit./cmm	4,30-5.90	
Hemoglobin	14.0			gm/dl	13.5-17.5	
Hematocrit	44.1			%	40.0-53.0	
MCV	88.6			fi	80.0-100.0	
MCH	28.1			pg	26.0-34.0	
MCHC	31.7			gm/dl	31.0-37.0	
Red Cell Dist. Width		14.8	H	%	11.5-14.5	
Mean Platelet Volume	9.7			f3	7.4-11.9	
Platelet Count	328			1000/cmm	150-450	
Neutrophils %	70.8			%	40.0-74.0	
Lymphocytes %		14.9	٤	%	19,0-48.0	
Childring keep to	8.9			%	2.0-12.0	

8.9

WEG AT JUS 2021 00:30:30 AM PDI

Page 2 of 2

TIME: 12:25

DATE COLLECTED: 07/20/2021

DATE RECEIVED: 07/20/2021 DATE REPORTED: 07/20/2021 15:35

U.C.D. #: RAM523268

**WESTPACLABS** PAL-BAKERSFIELD

A Soule Healthcare Company

PATIENT: RAMOS, JACOB

D.O.B.: 04/28/1986

AGE: 55,M

CLIENT #: 2848 CLIENT NAME:

SPEC#: A3174804 PATIENT PHONE: 661-948-8955

Optimal Home Health

ATT. PHYS.: ALVAREZ, CARLOS A, MO

1227 Chester Ave

Bakerstield, CA 93301

Islah Nagymanyoki, M.O., Ph.O. DIPLOMATE AMERICAN SOARG OF PATHOLOGY 120 34th Streat Bakersteld, CA 93301 1619 325-6744 Pax(651) 327-9163

garage substitution

RECYCE

MRN: CHART#:

STATUS: STAT

TEST REQUESTED	TEST RESULTS	ABNORMAL/FLAG	UNITS	REFERENCE RANGE	
			VIVIE	HEFERENCE HANGE	LAE
		Сару	To:		
Charles and the state		Сору	To. DR. ALVAREZ		
Eosinophils %	3.9		%	0.0-7.0	
Basophils %	1.3		%	0.0-2.0	
Neutrophils Absolute	5.8		1000/cmm	1,50-7.00	
Lymphs Absolute	1.2		1000/cmm		
Monos Absolute	0.7			0.90-3.50	
	=		1000/cmm	0.10-1.10	
Eosinophils Absolute	0.3		1000/cmm	0.00-0.80	
Basophils Absolute	0.1		1000/cmm	0.00-0.30	

To: "CARLOS ALVAREZ MD" From: Stockdale Radiology Pages: 1



4000 Empire Drive, Suite 100, Bakerafield, CA 93309
Phone (661) 631-8000 Fax (661) 631-8005
www.stockdalerad.com

Patient name: RAMOS, JACOB	Patient ID: 321399
Patient DOB: 29-Apr-1966	Date of exam: 03-Feb-2021 01:00:00 PM
Gender: M Acc #: 845969	Referring Physician: ALVAREZ, CARLOS
	MD

**EXAMINATION: RIGHT FOOT, 2 VIEWS** 

HISTORY: Right foot pain. Prior right foot surgery.

TECHNIQUE: AP and lateral views of the right foot. No prior study is available for

comparison.

FINDINGS: Post-surgical changes are identified in the fifth metatarsal bone. Plate and screws are identified. Mild tarsometatarsal joint arthritis is identified.

## IMPRESSION:

- 1. Post-surgical changes are identified in the fifth metatarsal bone. Plate and screws are identified.
- 2. Mild degenerative changes of the tarsometatarsal joint are identified.

Thank you for the courtesy of this referral.

Reading Physician: IRUVURI, SIREESHA PID: 93309	
Transcribed: KITE, PAM	Electronically Signed by IRUVURI, SIREESHA at 2/8/2021 12:00:53 PM

## Gabriel Gelves, DO

Diplomate, American Osteopathic Board of Radiology Pellowship trained MRI

### Roel Galope, DO

Diplomate, American Osteopathic Board of Radiology Fellowship trained in Neuro, Body, and MSK MRI

## Carol Ann Browning, MD

Diplomate, American Board of Radiology Fellowship trained in Pediatric and Women's Imager

### Viken Manjikian, MD

Diplomate, American Board of Radiology Followship trained in Vascular, Interventional and MRI

### David Suadi, DO

Diplomate, American Osteopathic Boord of Radiology Fellowship trained in Women's Imager

## Edward Iuliano, DO

Diplomate, American Ostcopathic Board of Radiology Fellowship trained Neuroradiology

RAMOS, JACOB 04/29/1966 Order #EN628349J

## Lab Results for RAMOS, JACOB (Male, 04/29/1966)

practice fusion

Laboratory

Collection: 06/14/2021 01:30 pm

Order #: EN628349[ Accession #: EN628349J

Name:

Quest Diagnostics (QDRT)

Patient information

Requesting Provider

Patient ID: RI438906

Name:

CARLOS A ALVAREZ

Mobile: Address: 661-439-0403 3805 LA TONIA CT.

Bakersfield, CA 93313

**Attachments** 

attachment1 attachment1 attachment1 attachment1

Vendor note: FASTING:YES

FASTING; YES

## LIPID PANEL WITH REFLEX TO DIRECT LDL

Observations	Result	Reference / UoM	Date/Status
CHOLESTEROL, TOTAL 1	67	<200 mg/dL	06/15/2021 08:10 pm
HDL CHOLESTEROL 1	● 21	> OR = 40 mg/dL	06/15/2021 08:10 pm
		Below low normal	
TRIGLYCERIDES 1	135	<150 mg/dL	06/15/2021 08:10 pm
LDL-CHOLESTEROL 1	24	mg/dL (calc)	06/15/2021 08:10 pm

Vendor note: Reference range: <100

Desirable range <100 mg/dL for primary prevention; <70 mg/dL for patients with CHD or diabetic patients with > or = 2 CHD risk factors.

LDL-C is now calculated using the Martin-Hopkins calculation, which is a validated novel method providing better accuracy than the Friedewald equation in the estimation of LDL-C.

Martin SS et al. JAMA, 2013;310(19): 2061-2068

(http://education.QuestDiagnostics.com/faq/FAQ164 (http://education.QuestDiagnostics.com/faq/FAQ164))

06/15/2021 08:10 pm <5.0 (calc) CHOL/HDLC RATIO 1 3.2 06/15/2021 08:10 pm <130 mg/dL (calc) 46 NON HDL CHOLESTEROL 1

Vendor note: For patients with diabetes plus 1 major ASCVD risk

factor, treating to a non-HDL-C goal of <100 mg/dL (LDL-C of <70 mg/dL) is considered a therapeutic

option.

## ALBUMIN, RANDOM URINE W/CREATININE

Observations	Result	Reference / UoM	Date/Status
CREATININE, RANDOM URINE 1	59	20-320 mg/dL	06/15/2021 08:10 pm
ALBUMIN, URINE 1	9.5	See Note: mg/dL	06/15/2021 08:10 pm

## RAMOS, JACOB 04/29/1966 Order #EN628349J

Observations		Result	Reference / UoM	Date/Status
7 7 5 5	Reference Range:			
	Reference Range			
ALBUMIN/CRE	Not established ATININE RATIO, NE 1	● 161	<30 mcg/mg creat Above high normal	06/15/2021 08:10 pm
Vendor note:	The ADA defines abnoverection as follows:  Category Result (  Normal <3  Microalbuminuria  Clinical albuminuria	mcg/mg creatinine) 0 30-299		
	The ADA recommends specimens collected w abnormal before considurithin a diagnostic cat	ithin a 3-6 month peri dering a patient to be		

Observations	Result	Reference / UoM	Date/Status
GLUCOSE 1	● 180	65-99 mg/dL	06/15/2021 08:10 pm
		Above high normal	
Vendor note:			
Fasting referen	ce interval		
	C. Y		
	known diabetes, a glucose licates that they may have		
_	ld be confirmed with a		
follow-up test.		<u></u>	
UREA NITROGEN (BUN) 1	17	7-25 mg/dL	06/15/2021 08:10 pm
CREATININE 1	0.84	0,70-1.33 mg/dL	06/15/2021 08:10 pm
Vendor note: For patients >49 years	of age, the reference limi	t	
	eximately 13% higher for		
identified as African-			
eGFR NON-AFR. AMERICAN <sup>1</sup>	99	> OR = 60 mL/min/1.73m2	06/15/2021 08:10 pm
eGFR AFRICAN AMERICAN 1	114	> OR = 60 mL/min/1.73m2	06/15/2021 08:10 pm
BUN/CREATININE RATIO 1	NOT	6-22 (calc)	06/15/2021 08:10 pm
<u></u>	APPLICABLE		
SODIUM 1	140	135-146 mmol/L	06/15/2021 08:10 pm
POTASSIUM 1	4,6	3.5-5.3 mmol/L	06/15/2021 08:10 pm
CHLORIDE 1	109	98-110 mmol/L	06/15/2021 08:10 pm
CARBON DIOXIDE 1	21	20-32 mmol/L	06/15/2021 08:10 pm
CALCIUM 1	9.7	8.6-10.3 mg/dL	06/15/2021 08:10 pm
PROTEIN, TOTAL 1	7.9	6.1-8.1 g/dL	06/15/2021 08:10 pm
ALBUMIN 1	4,0	3.6-5.1 g/dL	06/15/2021 08:10 pm
GLOBULIN 1	● 3.9	1.9-3.7 g/dL (calc)	06/15/2021 08:10 pm
CODULIT		Above high normal	
ALBUMIN/GLOBULIN RATIO 1	1.0	1.0-2.5 (calc)	06/15/2021 08:10 pm
BILIRUBIN, TOTAL 1	0.3	0.2-1.2 mg/dL	06/15/2021 08:10 pm
ALKALINE PHOSPHATASE 1	● 153	35-144 U/L	06/15/2021 08:10 pm
		Above high normal	

# RAMOS, JACOB 04/29/1966 Order #EN628349J

5/12/22, 4:15 PM	TOTALING TO THE TAXABLE TO THE TAXAB	Date/Status
Observations	Result Reference / UoM	06/15/2021 08:10 pm
AST 1	10 10-35 U/L	06/15/2021 08:10 pm
ALT 1	● 5 9-46 U/L	00/13/2021 00/1- [1
ALI	Below low normal	

# PARTIAL THROMBOPLASTIN TIME, ACTIVATED

PARTIAL THROMBOPLASTIN TIME, A	CHVALED	Company of the Compan	Date/Status
Observations PARTIAL THROMBOPLASTIN	<b>Result</b> 29	Reference / UoM 23-32 sec	06/15/2021 08:10 pm
TIME, ACTIVATED 1	l		

## Vendor note:

This test has not been validated for monitoring unfractionated heparin therapy. For testing that is validated for this type of therapy, please refer to the Heparin Anti-Xa assay (test code 30292).

For additional information, please refer to  $http://cducation. Quest Diagnostics.com/faq/FAQ159\ (http://education.Quest Diagnostics.com/faq/FAQ159)$ (This link is being provided for informational/educational purposes only.)

RINALYSIS, COI	VIPLETE	The state of the s	Reference / UoM	Date/Status
Observations		Result		06/15/2021 08:10 pm
COLOR 1		YELLOW	YELLOW	
Vendor note:	preserved using a Quest tube (yellow capped, b. from your Quest Diago Please review results w testing on unpreserved	t standard urine preservat luc band) that may be obt	ained	
	elements.		CLEAR	06/15/2021 08:10 pm
APPEARANCE	1	CLEAR		06/15/2021 08:10 pm
SPECIFIC GRA	VITY 1	<b>♦</b> 1.045	1.001-1.035 Above high normal	06/15/2021 08:10 pm
PH 1		5.5	5,0-8.0	06/15/2021 08:10 pm
GLUCOSE 1	<u> </u>	● 3+	NEGATIVE Abnormal (applies to non-numeric results)	06/15/2021 08:10 pm
BILIRUBIN 1		NEGATIVE	NEGATIVE	06/15/2021 08:10 pm
		NEGATIVE	NEGATIVE	
KETONES 1		NEGATIVE	NEGATIVE	06/15/2021 08:10 pm
OCCULT BLO	<u></u>	● 1+	NEGATIVE	06/15/2021 08:10 pm
PROTEIN 1			Abnormal (applies to non-numeric results)	06/15/2021 08:10 pm
NITRITE 1		NEGATIVE	NEGATIVE	06/15/2021 08:10 pm
LEUKOCYTE E	STERASE 1	NEGATIVE	NEGATIVE	06/15/2021 08:10 pm
		NONESCON	< OR = 5 / HPE	33/13/2021

## CBC (INCLUDES DIFF/PLT)

SQUAMOUS EPITHELIAL CELLS 1

WBC 1

RBC 1

BACTERIA 1

HYALINE CAST 1

CBC (INCLUDES DIFF/PLT)	The state of the s	Date/Status
Observations	Result Reference / UoM  3.8-10.8 Thousand/uL	06/15/2021 08:10 pm
WHITE BLOOD CELL COUNT 1	• 11.3   3,8-10.8   Thousand   4   11.3   Above high normal	
	7,000	

< OR = 5 /HPF

< OR = 2 /HPF

< OR = 5 /HPF

NONE SEEN /HPF

NONE SEEN /LPF

NONE SEEN

NONE SEEN

NONE SEEN

NONE SEEN

NONE SEEN

06/15/2021 08:10 pm

06/15/2021 08:10 pm

06/15/2021 08:10 pm

06/15/2021 08:10 pm

## RAMOS, JACOB 04/29/1966 Order #EN628349J

Observations	Result	Reference / UoM	Date/Status
RED BLOOD CELL COUNT 1	4,95	4.20-5.80 Million/uL	06/15/2021 08:10 pm
HEMOGLOBIN 1	14.1	13.2-17.1 g/dL	06/15/2021 08:10 pm
HEMATOCRIT 1	43.0	38.5-50.0 %	06/15/2021 08:10 pm
MCV 1	86.9	80.0-100.0 fL	06/15/2021 08:10 pm
MCH 1	28.5	27.0-33,0 pg	06/15/2021 08:10 pm
MCHC 1	32.8	32.0-36.0 g/dL	06/15/2021 08:10 pm
RDW <sup>1</sup>	13.6	11.0-15.0 %	06/15/2021 08:10 pm
PLATELET COUNT 1	388	140-400 Thousand/ul.	06/15/2021 08:10 pm
MPV 1	10.4	7.5-12.5 fL	06/15/2021 08:10 pm
ABSOLUTE NEUTROPHILS 1	● 8486	1500-7800 cells/นเ.	06/15/2021 08:10 pm
		Above high normal	
ABSOLUTE LYMPHOCYTES 1	1 <b>661</b>	850-3900 cells/uL	06/15/2021 08:10 pm
ABSOLUTE MONOCYTES 1	723	200-950 cells/uL	06/15/2021 08:10 pm
ABSOLUTE EOSINOPHILS 1	305	15-500 cells/uL	06/15/2021 08:10 pm
ABSOLUTE BASOPHILS 1	124	0-200 cells/uL	06/15/2021 08:10 pm
ABSOLUTE NUCLEATED RBC 1	0	0 cells/uL	06/15/2021 08:10 pm
NEUTROPHILS 1	75.1	%	06/15/2021 08:10 pm
LYMPHOCYTES 1	14.7	%	06/15/2021 08:10 pm
MONOCYTES 1	6.4	%	06/15/2021 08:10 pm
EOSINOPHILS 1	2.7	%	06/15/2021 08:10 pm
BASOPHILS <sup>1</sup>	1,1	%	06/15/2021 08:10 pm

## PROTHROMBIN TIME-INR

Observations		Result	Reference / UoM	Date/Status
INR <sup>1</sup>	3 y	1,0		06/15/2021 08:10 pm
Vendor note:	Reference Range	0.9-1.1		
	Moderate-intensity Warfa	rin Therapy 2.0-3.0		
	Higher-intensity Warfarin	Therapy 3.0-4.0		
PT ¹		10.3	9,0-11.5 sec	06/15/2021 08:10 pm
Vendor note:	For additional information			
	http://education.questdiagnostics.com/faq/FAQ104 (http://education.questdiagnostics.com/faq/FAQ104)			
	(This link is being provid	ed for informational/		
	educational purposes onl	y.)		

## TSH

Observations	Result	Reference / UoM	Date/Status
TSH 1	0.63	0.40-4.50 mIU/L	06/15/2021 08:10 pm

## T3, FREE

Observations	Result	Reference / UoM	1,1	Date/Status
T3, FREE <sup>1</sup>	2.6	2.3-4.2 pg/mL		06/15/2021 08:10 pm

## **HEMOGLOBIN A1c**

Observations	Result	Reference / UoM	Date/Status
HEMOGLOBIN A1c 1	● 9.0	<5.7 % of total Hgb	06/15/2021 08:10 pm
		Above high normal	

## RAMOS, JACOB 04/29/1966 Order #EN628349J

Observations	Result Reference / UoM Date/Status
*** ** ** ** ** ** ** ** ** ** ** ** **	For someone without known diabetes, a hemoglobin A1c value of 6.5% or greater indicates that they may have diabetes and this should be confirmed with a follow-up test.  For someone with known diabetes, a value <7% indicates that their diabetes is well controlled and a value greater than or equal to 7% indicates suboptimal control. A1c targets should be individualized based on duration of diabetes, age, comorbid conditions, and other considerations.
	Currently, no consensus exists regarding use of hemoglobin A1c for diagnosis of diabetes for children.

## PDF Report1

Observations	Result Reference / UoM	Date/Status
23/17/2012/17/2012/17/2012/17/2012/17/2012/17/2012/17/2012/17/2012/17/2012/17/2012/17/2012/17/2012/17/2012/17/	100 Control (100 C	06/14/2021 01:30 pm
See Attachment		

# Performing Laboratory

<sup>1</sup> Quest Diagnostics-West Hills-Tab Toochinda MD 8401 Fallbrook Ave West Hills, CA 91304-3226

# Lab Results for RAMOS, JACOB (Male, 04/29/1966)

practice fusion

Laboratory

Collection: 01/13/2021 11:18 am

EN452495C Order #: Accession #: EN452495C

Name:

Quest Diagnostics (QDRT)

Patient information

Patient ID: Mobile:

RJ438906 661-439-0403

Address:

3805 LA TONIA CT. Bakersfield, CA 93313

**Attachments** 

attachment1 attachment1 attachment1

Vendor note: FASTING;YES

FASTING: YES

## Requesting Provider

Name:

CARLOS A ALVAREZ

LIPID PANEL, STANDARD			Date/Status
Observations	Result	Reference / Ugivi	01/14/2021 12:40 pm
CHOLESTEROL, TOTAL 1	106	<200 mg/dL	01/14/2021 12:40 pm
HDL CHOLESTEROL 1	● 30	> OR = 40 mg/dL Below low normal	
			01/14/2021 12:40 pm
TRIGLYCERIDES 1	63	<150 mg/dL	01/14/2021 12:40 pm
LDL-CHOLESTEROL 1	62	mg/dL (calc)	

Vendor note: Reference range; <100

Desirable range <100 mg/dL for primary prevention; <70 mg/dL for patients with CHD or diabetic patients with > or = 2 CHD risk factors.

LDL-C is now calculated using the Martin-Hopkins calculation, which is a validated novel method providing better accuracy than the Friedewald equation in the estimation of LDL-C.

Martin SS et al. JAMA, 2013;310(19): 2061-2068

(http://education.QuestDiagnostics.com/faq/FAQ164 (http://education.QuestDiagnostics.com/faq/FAQ164))

(http://education.QuestDiagnostics.com/faq/f	FAQ164 (http://education.QuestDiagnostics.com/144-14	01/14/2021 12:40 pm
CHOL/HDLC RATIO 1 3.5	<5.0 (calc)	01/14/2021 12:40 pm
NON HDL CHOLESTEROL 1 76	<130 mg/dL (calc)	4,000
NOINTIDE CITOCOUTON	N/E) riek	

Vendor note: For patients with diabetes plus I major ASCVD risk

factor, treating to a non-HDL-C goal of <100 mg/dL (LDL-C of <70 mg/dL) is considered a therapeutic option.

(	COMPREHENSIVE METABOLIC PANE		A VANCE OF SECURITY OF SECURIT	Date/Status
F	Observations	Result	Reference / UoM	01/14/2021 12:40 pm
ŀ	GLUCOSE 1	<ul><li>133</li></ul>	65-99 mg/dL	
١	GLOCOSE		Above high normal	

/22, 4:15 PM		Reference / UoM	Date/Status
bservations	Result	A. D. Kerci Strate	
Vendor note: Fasting reference	interval		
For someone without kn value >125 mg/dL indic	ates that they may l	have	
diabetes and this should	1 DC COMMING WALL		01/14/2021 12:40 pm
follow-up test.	● 32	7-25 mg/dL	0171472021 12:40 p
JREA NITROGEN (BUN) 1	1 - 32	Above high normal	01/14/2021 12:40 pm
THE PROPERTY OF THE PARTY OF TH	1,22	0.70-1.33 mg/dL	1 0 11111111111111111111111111111111111
Vendor note: For patients >49 years	of age, the reference	e limit	
Vendor note: For patients 343 years for Creatinine is appro-	ximately 13% highe	or for people	
identified as African-A	merican.		01/14/2021 12:40 pm
eGFR NON-AFR. AMERICAN <sup>1</sup>	67	> OR = 60 mL/min/1.73m2	01/14/2021 12:40 pm
eGFR AFRICAN AMERICAN 1	77	> OR = 60 mL/min/1,73m2	01/14/2021 12:40 pm
BUN/CREATININE RATIO 1	● 26	6-22 (calc)	
BOWCKEATHANGEROOM		Above high normal	01/14/2021 12:40 pm
SODIUM 1	142	135-146 mmol/L	01/14/2021 12:40 pm
POTASSIUM 1	● 5.6	3.5-5.3 mmol/L Above high normal	
	<del></del>	98-110 mmol/L	01/14/2021 12:40 pm
CHLORIDE 1	107	20-32 mmol/L	01/14/2021 12:40 pm
CARBON DIOXIDE 1	29	8.6-10.3 mg/dL	01/14/2021 12:40 pm
CALCIUM 1	9.6	6.1-8.1 g/dL	01/14/2021 12:40 pm
PROTEIN, TOTAL 1	7.2		01/14/2021 12:40 pm
ALBUMIN 1	4.6	3.6-5.1 g/dL	01/14/2021 12:40 pm
GLOBULIN 1	2,6	1.9-3.7 g/dL (calc)	01/14/2021 12:40 pm
ALBUMIN/GLOBULIN RATIO 1	1.8	1.0-2.5 (calc)	01/14/2021 12:40 pm
BILIRUBIN, TOTAL	0.3	0.2-1.2 mg/dL	01/14/2021 12:40 pm
ALKALINE PHOSPHATASE 1	123	35-144 U/L	01/14/2021 12:40 pm
AST 1	15	10-35 U/L	01/14/2021 12:40 pm
AST ALT	● 8	9-46 U/L Below low normal	

SED RATE BY MODIFIED WESTERGRE	N		And the second second	Date/Status
	Result	Reference / UoM		01/14/2021 12:40 pm
SED RATE BY MODIFIED	2	< QR = 20 mm/h		
WESTERGREN 1				
WESTERGREIT	-			

RINALYSIS, COMPLETE			Date/Status
Observations	Result	Reference / UoM	01/14/2021 12:40 pm
	YELLOW	YELLOW	01/14/2021 12:40 pm
COLOR 1	CLEAR	CLEAR	01/14/2021 12:40 pm
APPEARANCE 1	1.029	1.001-1.035	01/14/2021 12:40 pm
SPECIFIC GRAVITY 1	5.5	5.0-8.0	01/14/2021 12:40 pm
GLUCOSE 1	◆ 3+	NEGATIVE Abnormal (applies to non-numeric results)	
	NEGATIVE	NEGATIVE	01/14/2021 12:40 pm 01/14/2021 12:40 pm
BILIRUBIN 1 KETONES 1	NEGATIVE	NEGATIVE	01/14/2021 12:40 pm
OCCULT BLOOD 1	NEGATIVE	NEGATIVE	01/14/2021 12:40 pm
	NEGATIVE	NEGATIVE	01/14/2021 12:40 pm
PROTEIN 1	NEGATIVE	NEGATIVE	01/14/2021 12:40 pm
NITRITE 1 LEUKOCYTE ESTERASE 1	NEGATIVE	NEGATIVE atients/be03e2b0-70c5-4c46-a2d0-30d92fe6a8c9/results/	

## RAMOS, JACOB 04/29/1966 Order #EN452495C

Observations	Result	Reference / UoM	Date/Status
WBC <sup>1</sup>	NONE SEEN	< OR = 5 /HPF	01/14/2021 12:40 pm
RBC <sup>1</sup>	NONE SEEN	< OR = 2 /HPF	 01/14/2021 12:40 pm
SQUAMOUS EPITHELIAL CELLS 1	NONE SEEN	< OR = 5 /HPF	 01/14/2021 12:40 pm
BACTERIA 1	NONE SEEN	NONE SEEN /HPF	01/14/2021 12:40 pm
HYALINE CAST 1	NONE SEEN	NONE SEEN /LPF	 01/14/2021 12:40 pm

## CBC (INCLUDES DIFF/PLT)

Observations	Result	Reference / UoM	Date/Status
WHITE BLOOD CELL COUNT 1	9.6	3.8-10.8 Thousand/uL	01/14/2021 12:40 pm
RED BLOOD CELL COUNT 1	5.42	4,20-5.80 Million/uL	01/14/2021 12:40 pm
HEMOGLOBIN 1	16.0	13.2-17.1 g/dL	01/14/2021 12:40 pm
HEMATOCRIT 1	48.4	38.5-50.0 %	01/14/2021 12:40 pm
MCV 1	89.3	80.0-100.0 fl.	01/14/2021 12:40 pm
MCH 1	29.5	27.0-33.0 pg	01/14/2021 12:40 pm
MCHC 1	33.1	32.0-36.0 g/dL	01/14/2021 12:40 pm
RDW <sup>†</sup>	13.4	11.0-15.0 %	01/14/2021 12:40 pm
PLATELET COUNT 1	240	140-400 Thousand/uL	01/14/2021 12:40 pm
MPV 1	11.2	7.5-12.5 fL	01/14/2021 12:40 pm
ABSOLUTE NEUTROPHILS 1	5894	1500-7800 cells/uL	01/14/2021 12:40 pm
ABSOLUTE LYMPHOCYTES 1	2131	850-3900 cells/uL	01/14/2021 12:40 pm
ABSOLUTE MONOCYTES 1	● 960	200-950 cells/uL Above high normal	01/14/2021 12:40 pm
ABSOLUTE EOSINOPHILS 1	● 518	15-500 cells/uL Above high normal	01/14/2021 12:40 pm
ABSOLUTE BASOPHILS 1	96	0-200 cells/uL	01/14/2021 12:40 pm
ABSOLUTE NUCLEATED RBC 1	0	0 cells/uL	01/14/2021 12:40 pm
NEUTROPHILS 1	61.4	%	01/14/2021 12:40 pm
LYMPHOCYTES '	22.2	%	01/14/2021 12:40 pm
MONOCYTES 1	10.0	%	01/14/2021 12:40 pm
EOSINOPHILS 1	5.4	%	01/14/2021 12:40 pm
BASOPHILS <sup>1</sup>	1.0	%	01/14/2021 12:40 pm

## RHEUMATOID FACTOR

Observations	Result	Reference / UoM	Date/Status
RHEUMATOID FACTOR 1	<14	<14 IU/mL	01/14/2021 12:40 pm
THE CHIPTION THE CHI			

## C-REACTIVE PROTEIN

Observations	Result	Reference / UoM	Date/Status
C-REACTIVE PROTEIN 1	0.7	<8.0 mg/L	01/14/2021 12:40 pm

## T3, TOTAL

Observations	Result	Reference / UoM	Date/Status
T3, TOTAL 1	94	76-181 ng/dL	01/14/2021 12:40 pm

## T3, FREE

Observations	Result	Reference / UoM	Date/Status
T3, FREE 1	3.3	2.3-4.2 pg/mL	01/14/2021 12:40 pm

## TSH W/REFLEX TO FT4

Observations	Result	Reference / UoM	Date/Status
TSH W/REFLEX TO FT4 1	1.16	0.40-4.50 mIU/L	01/14/2021 12:40 pm

## RAMOS, JACOB 04/29/1966 Order #EN452495C

#### **HEMOGLOBIN A1c**

Observations	Result	Reference / UoM	Date/Status
HEMOGLOBIN A1c 1	● 8.7	<5.7 % of total Hgb	01/14/2021 12:40 pm
		Above high normal	

Vendor note: For someone without known diabetes, a hemoglobin A1c value of 6.5% or greater indicates that they may have

diabetes and this should be confirmed with a follow-up

test.

For someone with known diabetes, a value <7% indicates that their diabetes is well controlled and a value greater than or equal to 7% indicates suboptimal control. A1e targets should be individualized based on duration of diabetes, age, comorbid conditions, and other considerations.

Currently, no consensus exists regarding use of hemoglobin A1c for diagnosis of diabetes for children.

## PDF Report1

Observations	Reference / UoM	Date/Status
See Attachment	" '	 01/13/2021 11:18 am

## Performing Laboratory

<sup>1</sup> Quest Diagnostics-West Hills-Tab Toochinda MD 8401 Fallbrook Ave West Hills, CA 91304-3226

RAMOS, JACOB 04/29/1966 Order #EN783886M

## Lab Results for RAMOS, JACOB (Male, 04/29/1966)

practice fusion

Laboratory

Collection: 05/11/2020 12:11 pm

Order #: EN783886M Accession #: EN783886M

Quest Diagnostics (QDRT) Name:

**Requesting Provider** 

**Patient information** Patient ID: RJ438906

Name:

CARLOS A ALVAREZ

Mobile:

661-439-0403

Address:

3805 LA TONIA CT. Bakersfield, CA 93313

Attachments attachment1

attachment1

attachment1

attachment1

attachment1

attachment1

Vendor note: FASTING: NO

## LIPID PANEL, STANDARD

Observations	Result	Reference / UoM	Date/Status
CHOLESTEROL, TOTAL 1	84	<200 mg/dL	05/14/2020 05:57 pm
HDL CHOLESTEROL 1	<b>2</b> 7	> OR = 40 mg/dL	05/14/2020 05:57 pm
TIDE CHOLESTEROS		Below low normal	
TRIGLYCERIDES 1	65	<150 mg/dL	05/14/2020 05:57 pm
LDL-CHOLESTEROL 1	43	mg/dL (calc)	05/14/2020 05:57 pm

Vendor note: Reference range; <100

Desirable range <100 mg/dL for primary prevention; <70 mg/dL for patients with CHD or diabetic patients with > or = 2 CHD risk factors.

LDL-C is now calculated using the Martin-Hopkins calculation, which is a validated novel method providing better accuracy than the Friedewald equation in the estimation of LDL-C.

Martin SS et al. JAMA, 2013;310(19); 2061-2068

 $(http://education.Quest Diagnostics.com/faq/FAQ164\ (http://education.Quest Diagnostics.com/faq/FAQ164))$ 

CHOL/HDLC RATIO 1	3,1	<5.0 (calc)	05/14/2020 05:57 pm
NON HDL CHOLESTEROL 1	57	<130 mg/dL (calc)	05/14/2020 05:57 pm

Vendor note: For patients with diabetes plus 1 major ASCVD risk

factor, treating to a non-HDL-C goal of <100 mg/dL (LDL-C of <70 mg/dL) is considered a therapeutic

option

## ALBUMIN, RANDOM URINE W/CREATININE

	Result	Reference / UoM	Date/Status
Observations  CREATININE, RANDOM URINE 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	20-320 mg/dL	05/14/2020 05:57 pm
ALBUMIN, URINE 1	0.8	See Note: mg/dL	05/14/2020 05:57 pm

# RAMOS, JACOB 04/29/1966 Order #EN763886M

2/22, 4:15 PM		RA	MOS, JACOB 04/29/1966 Order #EN/838860	
Observations		Result	Reference / UoM	Date/Status
	Reference Range:	<u> </u>		
	Reference Range Not established			
ALBUMIN/CRE/ RANDOM URIN	ATININE RATIO,	8	<30 mcg/mg creat	05/14/2020 05:57 pm
Vendor note:	The ADA defines abne excretion as follows:  Category Result (	ormalities in albumin (mcg/mg creatinine)		
	Normal <	30-299		
	specimens collected v	is that at least two of the within a 3-6 month perio idering a patient to be ategory.	d be	

# COMPREHENSIVE METABOLIC PANEL

OMPREHENSIVE METABOLIC PAND	Result	Reference / UoM	Date/Status
Observations	108	65-139 mg/dL	05/14/2020 05:57 pm
GLUCOSE 1	1	03 (00 11.0)	<del>-</del>
Vendor note:	:_t_m1		
Non-fasting referen	23	7-25 mg/dL	05/14/2020 05:57 pm
UREA NITROGEN (BUN) 1	0.97	0.70-1.33 mg/dL	05/14/2020 05:57 pm
CREATININE 1			
Vendor note: For patients >49 years	of age, the reference in	ani	
for Creatinine is approx	imately 13% nights it		
identified as African-A	88	> OR = 60 mL/min/1.73m2	05/14/2020 05:57 pm
eGFR NON-AFR. AMERICAN 1	102	> OR = 60 mL/min/1.73m2	05/14/2020 05:57 pm
eGFR AFRICAN AMERICAN 1	NOT	6-22 (calc)	05/14/2020 05:57 pm
BUN/CREATININE RATIO 1	APPLICABLE _		
	144	135-146 mmol/L	05/14/2020 05:57 pm
SODIUM 1	5.1	3.5-5.3 mmol/L	05/14/2020 05:57 pm
POTASSIUM 1	107	98-110 mmol/L	05/14/2020 05:57 pm
CHLORIDE 1	30	20-32 mmol/L	05/14/2020 05:57 pm
CARBON DIOXIDE 1	9.8	8.6-10.3 mg/dL	05/14/2020 05:57 pm
CALCIUM 1		6.1-8,1 g/dL	05/14/2020 05:57 pm
PROTEIN, TOTAL 1	7.2	3.6-5.1 g/dL	05/14/2020 05:57 pm
ALBUMIN 1	4.5	1,9-3.7 g/dL (calc)	05/14/2020 05:57 pm
GLOBULIN 1	2.7	1.0-2.5 (calc)	05/14/2020 05:57 pm
ALBUMIN/GLOBULIN RATIO 1	1.7		05/14/2020 05:57 pm
BILIRUBIN, TOTAL 1	0.3	0.2-1.2 mg/dL	05/14/2020 05:57 pm
ALKALINE PHOSPHATASE 1	101	35-144 U/L	05/14/2020 05:57 pn
AST 1	14	10-35 U/L	05/14/2020 05:57 pm
ALT	• 8	9-46 U/L Below low normal	00/14/2020 30/01 [51]

# URINALYSIS, COMPLETE W/REFLEX TO CULTURE

URINALYSIS, COMPLETE W/REFLEX 1		 Date/Status	
Observations	Result Reference / UoM  YELLOW YELLOW	 05/14/2020 05:57 pm	
COLOR 1	YELLOW	 ** 10 -100 -04 91d9 4d49 840	2/5

## RAMOS, JACOB 04/29/1966 Order #EN783886M

Observations	Result	Reference / UoM	Date/Status
APPEARANCE 1	CLEAR	CLEAR	05/14/2020 05:57 pm
SPECIFIC GRAVITY	1,035	1.001-1.035	05/14/2020 05:57 pm
PH 1	< OR = 5.0	5.0-8.0	05/14/2020 05:57 pm
GLUCOSE 1	● 3+	NEGATIVE Abnormal (applies to non-numeric results)	05/14/2020 05:57 pm
BILIRUBIN 1	NEGATIVE	NEGATIVE	05/14/2020 05:57 pm
KETONES 1	NEGATIVE	NEGATIVE	05/14/2020 05:57 pm
OCCULT BLOOD 1	NEGATIVE	NEGATIVE	05/14/2020 05:57 pm
PROTEIN 1	NEGATIVE	NEGATIVE	05/14/2020 05:57 pm
NITRITE 1	NEGATIVE	NEGATIVE	05/14/2020 05:57 pm
LEUKOCYTE ESTERASE 1	NEGATIVE	NEGATIVE	05/14/2020 05:57 pm
WBC 1	NONE SEEN	< OR = 5 /HPF	05/14/2020 05:57 pm
RBC 1	NONE SEEN	< QR = 2 /HPF	05/14/2020 05:57 pm
SQUAMOUS EPITHELIAL CELLS 1	NONE SEEN	< QR = 5 /HPF	05/14/2020 05:57 pm
BACTERIA 1	NONE SEEN	NONE SEEN /HPF	05/14/2020 05:57 pm
HYALINE CAST	NONE SEEN	NONE SEEN /LPF	05/14/2020 05:57 pm
REFLEXIVE URINE CULTURE 1	NO CULTURE INDICATED		05/14/2020 05:57 pm

## CBC (INCLUDES DIFF/PLT)

Observations	Result	Reference / UoM	
WHITE BLOOD CELL COUNT 1	8.5	3.8-10.8 Thousand/uL	05/14/2020 05:57 pm
RED BLOOD CELL COUNT 1	5.47	4.20-5.80 Million/uL	05/14/2020 05:57 pm
HEMOGLOBIN 1	16.2	13.2-17.1 g/dL	05/14/2020 05:57 pm
HEMATOCRIT '	48.1	38.5-50.0 %	05/14/2020 05:57 pm
MCV 1	87.9	80.0-100.0 fL	05/14/2020 05:57 pm
MCH 1	29.6	27.0-33.0 pg	05/14/2020 05:57 pm
MCHC 1	33.7	32.0-36.0 g/dL	05/14/2020 05:57 pm
	13.0	11.0-15.0 %	05/14/2020 05:57 pm
RDW 1	252	140-400 Thousand/uL	05/14/2020 05:57 pm
PLATELET COUNT 1	11.3	7.5-12.5 fL	05/14/2020 05:57 pm
MPV 1	5092	1500-7800 cells/uL	05/14/2020 05:57 pm
ABSOLUTE NEUTROPHILS 1	···	850-3900 cells/uL	05/14/2020 05:57 pm
ABSOLUTE LYMPHOCYTES 1	2091		05/14/2020 05:57 pm
ABSOLUTE MONOCYTES 1	723	200-950 cells/uL	05/14/2020 05:57 pm
ABSOLUTE EOSINOPHILS 1	● 519	15-500 cells/uL	05/14/2020 03:37 pm
		Above high normal	05/14/2020 05:57 pm
ABSOLUTE BASOPHILS 1	77	0-200 cells/uL	
ABSOLUTE NUCLEATED RBC 1	0	0 cells/uL	05/14/2020 05:57 pm
NEUTROPHILS 1	59.9	%	05/14/2020 05:57 pm
LYMPHOCYTES 1	24.6	%	05/14/2020 05:57 pm
MONOCYTES 1	8.5	%	05/14/2020 05:57 pm
EOSINOPHILS 1	6.1	%	05/14/2020 05:57 pm
BASOPHILS 1	0.9	%	05/14/2020 05:57 pm
DV20111172		<u> </u>	

## T4, FREE

17,1100			
Observations	Result	Reference / UoM	Date/Status
Observations	1.110.000.000.000		05/14/2020 05:57 pm
T4. FREE 1	1.1	0,8-1.8 ng/dL	03/14/2020 Co.c. p
*7,   NLL			

## TSH

Observations	<u> </u>	 Result	Reference / UoM		Date/Status	
			0440	0.10.00.4001-0-0-0-01-0-01	nana482ana.81a8.4d49.94ñ	3/5

## RAMOS, JACOB 04/29/1966 Order #EN783886M

Observations	Result	Reference / UoM	Date/Status
TSH <sup>1</sup>	1.96	0.40-4.50 mIU/L	05/14/2020 05:57 pm

## VITAMIN D, 1,25 DIHYDROXY

Observations	Result	Reference / UoM	Date/Status
VITAMIN D, 1,25 (OH)2, TOTAL	39	18-72 pg/mL	05/14/2020 05:57 pm
Vendor note: See Note 1			
VITAMIN D3, 1,25 (OH)2	39	pg/mL	05/14/2020 05:57 pm
Vendor note: Sec Note 1			
VITAMIN D2, 1,25 (OH)2	<8	pg/mL	05/14/2020 05:57 pm

#### Vendor note:

Vitamin D3, 1,25(OH)2 indicates both endogenous production and supplementation. Vitamin D2, 1,25(OH)2 is an indicator of exogenous sources, such as diet or supplementation. Interpretation and therapy are based on measurement of Vitamin D, 1,25 (OH)2, Total. See Note 1

See Note 2

#### Note 1

This test was developed and its analytical performance characteristics have been determined by Quest Diagnostics. It has not been cleared or approved by the FDA. This assay has been validated pursuant to the CLIA regulations and is used for clinical purposes.

#### Note 2

For additional information, please refer to http://education.QuestDiagnostics.com/faq/FAQ199 (http://education.QuestDiagnostics.com/faq/FAQ199) (This link is being provided for informational/educational purposes only.)

#### **HEMOGLOBIN A1c**

Observations	Result	Reference / UoM	Date/Status
HEMOGLOBIN A1c 1	● 7.3	<5.7 % of total Hgb	05/14/2020 05:57 pm
		Above high normal	

Vendor note: For someone without known diabetes, a hemoglobin A1c

value of 6.5% or greater indicates that they may have diabetes and this should be confirmed with a follow-up

test.

For someone with known diabetes, a value <7% indicates that their diabetes is well controlled and a value greater than or equal to 7% indicates suboptimal control. A1e targets should be individualized based on duration of diabetes, age, comorbid conditions, and other considerations.

Currently, no consensus exists regarding use of hemoglobin A1c for diagnosis of diabetes for children.

## PDF Report1

Observations	Result Reference / UoM	Date/Status

## RAMOS, JACOB 04/29/1986 Order #EN783886M

Observations	Result	Reference / UoM	Date/Status
See Attachment			 05/11/2020 12:11 pm
Performing Laboratory			 

West Hills, CA 91304-3226

<sup>1</sup> Quest Diagnostics-West Hills-Tab Toochinda MD 8401 Fallbrook Ave

RAMOS, JACOB 04/29/1966 Order #EN890361X

## Lab Results for RAMOS, JACOB (Male, 04/29/1966)

practice fusion

Laboratory

Collection: 08/12/2019 12:37 pm

Order #: EN890361X Accession #: EN890361X

Name:

Quest Diagnostics (QDRT)

Patient information

Requesting Provider

Patient ID: RJ438906 661-439-0403

Name:

CARLOS A ALVAREZ

Mobile: Address:

3805 LA TONIA CT. Bakersfield, CA 93313

**Attachments** 

attachment1 attachment1 attachment1

Vendor note: FASTING: NO

#### LIPID PANEL, STANDARD

Observations	Result	Reference / UoM	Date/Status
CHOLESTEROL, TOTAL 1	82	<200 mg/dL	08/13/2019 05:03 pm
HDL CHOLESTEROL 1	● 28	>40 mg/dL	08/13/2019 05:03 pm
		Below low normal	
TRIGLYCERIDES 1	75	<150 mg/dL	08/13/2019 05:03 pm
LDL-CHOLESTEROL 1	38	mg/dL (calc)	08/13/2019 05:03 pm

Vendor note; Reference range: <100

Desirable range <100 mg/dL for primary prevention; <70 mg/dL for patients with CHD or diabetic patients

with > or = 2 CHD risk factors.

LDL-C is now calculated using the Martin-Hopkins calculation, which is a validated novel method providing better accuracy than the Friedewald equation in the estimation of LDL-C.

Martin SS et al, JAMA. 2013;310(19): 2061-2068

(http://education.QuestDiagnostics.com/faq/FAQ164 (http://education.QuestDiagnostics.com/faq/FAQ164))

CHOL/HDLC RATIO 1	2,9	<5.0 (calc)	08/13/2019 05:03 pm
NON HDL CHOLESTEROL 1	54	<130 mg/dL (calc)	08/13/2019 05:03 pm

Vendor note: For patients with diabetes plus 1 major ASCVD risk

factor, treating to a non-HDL-C goal of <100 mg/dL (LDL-C of <70 mg/dL) is considered a therapeutic

option.

#### **URIC ACID**

Observations	Result	Reference / UoM	Date/Status
URIC ACID 1	6.9	4.0-8.0 mg/dL	08/13/2019 05:03 pm
Vendor note: Therapoutic target for go	ut patients: <6.0 mg/dL		

Result Reference / UoM	Date/Status

## RAMOS, JACOB 04/29/1966 Order #EN890361X

Observations	Result	Reference / UoM	Date/Status
GLUCOSE 1	● 196	65-139 mg/dL	08/13/2019 05:03 pm
		Above high normal	
Vendor note:			
Non-fasting refere	nce interval		
UREA NITROGEN (BUN) 1	● 36	7-25 mg/dL	08/13/2019 05:03 pm
		Above high normal	
CREATININE 1	1.18	0.70-1.33 mg/dL	08/13/2019 05:03 pm
Vendor note: For patients >49 years	* .		
	timately 13% higher for p	ocople	
identified as African-A			
eGFR NON-AFR. AMERICAN <sup>1</sup>	70	> OR = 60 mL/min/1.73m2	08/13/2019 05:03 pm
eGFR AFRICAN AMERICAN 1	81	> OR = 60 mL/min/1.73m2	08/13/2019 05:03 pm
BUN/CREATININE RATIO 1	● 31 ·	6-22 (calc)	08/13/2019 05:03 pm
		Above high normal	
SODIUM 1	139	135-146 mmol/L	08/13/2019 05:03 pm
POTASSIUM 1	5.1	3.5-5.3 mmol/L	08/13/2019 05:03 pm
CHLORIDE 1	104	98-110 mmol/L	08/13/2019 05:03 pm
CARBON DIOXIDE 1	25	20-32 mmol/L	08/13/2019 05:03 pm
CALCIUM 1	9.9	8,6-10.3 mg/dL	08/13/2019 05:03 pm
PROTEIN, TOTAL 1	7.2	6.1-8.1 g/dL	08/13/2019 05;03 pm
ALBUMIN 1	4.4	3.6-5.1 g/dL	08/13/2019 05:03 pm
GLOBULIN 1	2.8	1.9-3.7 g/dL (calc)	08/13/2019 05:03 pm
ALBUMIN/GLOBULIN RATIO 1	1.6	1.0-2.5 (calc)	08/13/2019 05:03 pm
BILIRUBIN, TOTAL 1	0.4	0.2-1.2 mg/dL	08/13/2019 05:03 pm
ALKALINE PHOSPHATASE 1	114	40-115 U/L	08/13/2019 05:03 pm
AST 1	16	10-35 U/L	08/13/2019 05:03 pm
ALT'	12	9-46 U/L	08/13/2019 05:03 pm

## URINALYSIS, COMPLETE W/REFLEX TO CULTURE

Observations	Result	Reference / UoM	Date/Status
COLOR 1	YELLOW	YELLOW	08/13/2019 05:03 pm
APPEARANCE 1	CLEAR	CLEAR	08/13/2019 05;03 pm
SPECIFIC GRAVITY 1	1.027	1,001-1.035	08/13/2019 05:03 pm
PH <sup>1</sup>	5.5	5.0-8.0	08/13/2019 05:03 pm
GLUCOSE 1	● 3+	NEGATIVE	08/13/2019 05:03 pm
		Abnormal (applies to non-numeric results)	
BILIRUBIN 1	NEGATIVE	NEGATIVE	08/13/2019 05:03 pm
KETONES 1	NEGATIVE	NEGATIVE	08/13/2019 05:03 pm
OCCULT BLOOD 1	NEGATIVE	NEGATIVE	08/13/2019 05:03 pm
PROTEIN 1	NEGATIVE	NEGATIVE	08/13/2019 05:03 pm
NITRITE 1	NEGATIVE	NEGATIVE	08/13/2019 05;03 pm
LEUKOCYTE ESTERASE 1	NEGATIVE	NEGATIVE	08/13/2019 05:03 pm
WBC <sup>1</sup>	NONE SEEN	< OR ≃ 5 /HPF	08/13/2019 05:03 pm
RBC <sup>1</sup>	NONE SEEN	< OR = 2 /HPF	08/13/2019 05:03 pm
SQUAMOUS EPITHELIAL CELLS 1	NONE SEEN	< OR ≂ 5 /HPF	08/13/2019 05:03 pm
BACTERIA 1	NONE SEEN	NONE SEEN /HPF	08/13/2019 05:03 pm
HYALINE CAST <sup>1</sup>	NONE SEEN	NONE SEEN /LPF	08/13/2019 05:03 pm
REFLEXIVE URINE CULTURE 1	NO CULTURE INDICATED		08/13/2019 05:03 pm

## **CBC (INCLUDES DIFF/PLT)**

## RAMOS, JACOB 04/29/1966 Order #EN890361X

Observations	Result	Reference / UoM	Date/Status
WHITE BLOOD CELL COUNT 1	9.8	3.8-10.8 Thousand/uL	08/13/2019 05:03 pm
RED BLOOD CELL COUNT 1	5.49	4.20-5.80 Million/uL	08/13/2019 05:03 pm
HEMOGLOBIN 1	15.7	13.2-17,1 g/dL	08/13/2019 05:03 pm
HEMATOCRIT 1	47.8	38.5-50.0 %	08/13/2019 05:03 pm
MCV 1	87.1	80.0-100.0 fL	08/13/2019 05:03 pm
MCH <sup>1</sup>	28.6	27.0-33.0 pg	08/13/2019 05:03 pm
MCHC <sup>1</sup>	32.8	32.0-36.0 g/dL	08/13/2019 05:03 pm
RDW <sup>1</sup>	13.2	11.0-15.0 %	08/13/2019 05:03 pm
PLATELET COUNT 1	249	140-400 Thousand/uL	08/13/2019 05:03 pm
MPV <sup>1</sup>	11,3	7.5-12.5 fL	08/13/2019 05:03 pm
ABSOLUTE NEUTROPHILS 1	6360	1500-7800 cells/uL	08/13/201 <del>9</del> 05:03 pm
ABSOLUTE LYMPHOCYTES 1	2234	850-3900 cells/uL	08/13/2019 05:03 pm
ABSOLUTE MONOCYTES 1	676	200-950 cells/uL	08/13/2019 05:03 pm
ABSOLUTE EOSINOPHILS 1	441	15-500 cells/uL	08/13/2019 05:03 pm
ABSOLUTE BASOPHILS 1	88	0-200 cells/uL	08/13/2019 05:03 pm
ABSOLUTE NUCLEATED RBC 1	0	0 cells/uL	08/13/2019 05:03 pm
NEUTROPHILS <sup>1</sup>	64.9	%	08/13/2019 05:03 pm
LYMPHOCYTES 1	22.8	%	08/13/2019 05:03 pm
MONOCYTES 1	6.9	%	08/13/2019 05:03 pm
EOSINOPHILS 1	4.5	%	08/13/2019 05:03 pm
BASOPHILS <sup>1</sup>	0.9	%	08/13/2019 05:03 pm

#### HEMOGLOBIN A1¢

Observations	Result	Reference / UoM	Date/Status
HEMOGLOBIN A1¢ 1	● 8.1	<5.7 % of total Hgb	08/13/2019 05:03 pm
		Above high normal	

Vendor note: For someone without known diabetes, a hemoglobin Ale value of 6.5% or greater indicates that they may have diabetes and this should be confirmed with a follow-up test.

> For someone with known diabetes, a value <7% indicates that their diabetes is well controlled and a value greater than or equal to 7% indicates suboptimal control. A1c targets should be individualized based on duration of diabetes, age, comorbid conditions, and other considerations.

Currently, no consensus exists regarding use of hemoglobin A1¢ for diagnosis of diabetes for children.

## PDF Report1

Observations	Result	Reference / UoM	Date/Status
See Attachment			08/12/2019 12:37 pm

## **Performing Laboratory**

1 Quest Diagnostics-West Hills-Tab Toochinda MD 8401 Fallbrook Ave

West Hills, CA 91304-3226

#### RAMOS, JACOB 04/29/1966 Order #EN135639R

## Lab Results for RAMOS, JACOB (Male, 04/29/1966)

practice fusion

Laboratory

Collection: 04/22/2019 01:15 pm

Order #: EN135639R Accession #: EN135639R

Name:

Quest Diagnostics (ODRT)

Patient information

Requesting Provider

Patient ID: RJ438906 661-439-0403 Name:

CARLOS A ALVAREZ

Mobile: Address:

3805 LA TONIA CT, Bakersfield, CA 93313

**Attachments** 

attachment1 attachment1 attachment1

Vendor note: FASTING: YES

#### LIPID PANEL, STANDARD

Observations	Result	Reference / UoM	Date/Status
CHOLESTEROL, TOTAL 1	109	<200 mg/dL	04/23/201 <del>9</del> 05:58 pm
HDL CHOLESTEROL 1	● 31	>40 mg/dL	04/23/2019 05:58 pm
		Below low normal	
TRIGLYCERIDES 1	116	<150 mg/dL	04/23/2019 05:58 pm
LDL-CHOLESTEROL 1	58	mg/dL (calc)	04/23/2019 05:58 pm

Vendor note: Reference range: <100

Desirable range <100 mg/dL for primary prevention; <70 mg/dL for patients with CHD or diabetic patients

with > or = 2 CHD risk factors.

LDL-C is now calculated using the Martin-Hopkins calculation, which is a validated novel method providing better accuracy than the Friedewald equation in the estimation of LDL-C.

Martin SS et al. JAMA, 2013;310(19); 2061-2068

(http://education.QuestDiagnostics.com/faq/FAQ164 (http://education.QuestDiagnostics.com/faq/FAQ164))

CHOL/HDLC RATIO 1	3.5	<5.0 (calc)	04/23/2019 05:58 pm
NON HDL CHOLESTEROL 1	78	<130 mg/dL (calc)	04/23/2019 05:58 pm

Vendor note: For patients with diabetes plus 1 major ASCVD risk

factor, treating to a non-HDL-C goal of <100 mg/dL (LDL-C of <70 mg/dL) is considered a therapeutic

option.

#### **MAGNESIUM**

Observations	Result	Reference / UoM	Date/Status
MAGNESIUM 1	● 2.6	1.5-2.5 mg/dL	04/23/2019 05:58 pm
		Above high normal	

Observations	Result	Reference / UoM	Date/Status
GLUCOSE 1	● 154	65-99 mg/dL	04/23/2019 05:58 pm
		Above high normal	

Observations	Result	Reference / UoM	Date/Status
COLOR 1	YELLOW	YELLOW	04/23/2019 05:58 pm
APPEARANCE 1	CLEAR	CLEAR	04/23/2019 05:58 pm
SPECIFIC GRAVITY 1	1.025	1.001-1.035	04/23/2019 05:58 pm
PH <sup>1</sup>	5.5	5.0-8.0	04/23/2019 05:58 pm
GLUCOSE 1	● 3+	NEGATIVE	04/23/2019 05:58 pm
		Abnormal (applies to non-numeric results)	
BILIRUBIN 1	NEGATIVE	NEGATIVE	04/23/2019 05:58 pm
KETONES <sup>1</sup>	NEGATIVE	NEGATIVE	04/23/2019 05:58 pm
OCCULT BLOOD 1	NEGATIVE	NEGATIVE	04/23/2019 05:58 pm
PROTEIN 1	NEGATIVE	NEGATIVE	04/23/2019 05:58 pm
NITRITE 1	NEGATIVE	NEGATIVE	04/23/2019 05:58 pm

#### 11 ALT 1

For someone without known diabetes, a glucose value >125 mg/dL indicates that they may have diabetes and this should be confirmed with a

37

1.07

for Creatinine is approximately 13% higher for people

79

92

• 35

139

105 28

9,7

7.6

4.7

2.9

1.6

0,3

14

125

• 5.6

follow-up test.

Vendor note: For patients >49 years of age, the reference limit

identified as African-American.

UREA NITROGEN (BUN) 1

eGFR NON-AFR, AMERICAN 1

eGFR AFRICAN AMERICAN 1

BUN/CREATININE RATIO 1

CREATININE 1

SODIUM 1

POTASSIUM 1

CHLORIDE 1

CALCIUM 1

ALBUMIN 1

AST 1

05-12-'22 17:22 FROM-

GLOBULIN 1

CARBON DIOXIDE 1

PROTEIN, TOTAL 1

BILIRUBIN, TOTAL 1

ALBUMIN/GLOBULIN RATIO 1

ALKALINE PHOSPHATASE 1

Observations	Result	Reference / UoM	Date/Status
COLOR 1	YELLOW	YELLOW	04/23/2019 05:58 pm
APPEARANCE 1	CLEAR	CLEAR	04/23/2019 05:58 pm
SPECIFIC GRAVITY 1	1.025	1.001-1.035	04/23/2019 05:58 pm
PH <sup>1</sup>	5.5	5.0-8.0	04/23/2019 05:58 pm
GLUCOSE 1	● 3+	NEGATIVE	04/23/2019 05:58 pm
		Abnormal (applies to non-numeric results)	
BILIRUBIN 1	NEGATIVE	NEGATIVE	04/23/2019 05:58 pm
KETONES <sup>1</sup>	NEGATIVE	NEGATIVE	04/23/2019 05:58 pm
OCCULT BLOOD 1	NEGATIVE	NEGATIVE	04/23/2019 05:58 pm
PROTEIN <sup>1</sup>	NEGATIVE	NEGATIVE	04/23/2019 05:58 pm
NITRITE 1	NEGATIVE	NEGATIVE	04/23/2019 05:58 pm

7-25 mg/dL

6-22 (calc) Above high normal

135-146 mmol/L

3.5-5.3 mmol/L Above high normal

98-110 mmol/L

20-32 mmol/L

8.6-10.3 mg/dL

1.9-3.7 g/dL (calc)

Above high normal

6.1-8.1 g/dL

3.6-5.1 g/dL

1.0-2.5 (calc)

0.2-1.2 mg/dL

40-115 U/L

10-35 U/L

9-46 U/L

Above high normal

> OR = 60 mL/min/1.73m2

> OR = 60 mL/mln/1.73m2

0.70-1.33 mg/dL

04/23/2019 05:58 pm

## RAMOS, JACOB 04/29/1966 Order #EN135639R

Observations	Result	Reference / UoM	Date/Status
HYALINE CAST 1	NONE SEEN	NONE SEEN /LPF	04/23/2019 05:58 pm
REFLEXIVE URINE CULTURE 1	NO CULTURE		04/23/2019 05;58 pm
	INDICATED		

## **CBC (INCLUDES DIFF/PLT)**

Observations	Result	Reference / UoM	Date/Status
WHITE BLOOD CELL COUNT 1	● 11.8	3.8-10,8 Thousand/uL	04/23/2019 05:58 pm
		Above high normal	
RED BLOOD CELL COUNT 1	5.60	4.20-5.80 Million/uL	04/23/2019 05;58 pm
HEMOGLOBIN 1	16.1	13.2-17.1 g/dL	04/23/2019 05:58 pm
HEMATOCRIT 1	49.2	38.5-50.0 %	04/23/2019 05:58 pm
MCV <sup>1</sup>	87.9	80.0-100.0 fL	04/23/2019 05:58 pm
MCH <sup>1</sup>	28,8	27.0-33.0 pg	04/23/2019 05:58 pm
MCHC <sup>1</sup>	32.7	32.0-36.0 g/dL	04/23/2019 05:58 pm
RDW <sup>1</sup>	13,2	11.0-15.0 %	04/23/2019 05:58 pm
PLATELET COUNT 1	247	140-400 Thousand/uL	04/23/2019 05:58 pm
MPV <sup>1</sup>	11.3	7.5-12.5 fL	04/23/2019 05:58 pm
ABSOLUTE NEUTROPHILS 1	● 8685	1500-7800 cells/uL	04/23/2019 05:58 pm
		Above high normal	
ABSOLUTE LYMPHOCYTES 1	1805	850-3900 cells/uL	04/23/2019 05:58 pm
ABSOLUTE MONOCYTES 1	743	200-950 cells/uL	04/23/2019 05:58 pm
ABSOLUTE EOSINOPHILS 1	472	15-500 cells/uL	04/23/2019 05:58 pm
ABSOLUTE BASOPHILS 1	94	0-200 cells/uL	04/23/2019 05:58 pm
NEUTROPHILS 1	73.6	%	04/23/2019 05:58 pm
LYMPHOCYTES '	15,3	%	04/23/2019 05:58 pm
MONOCYTES 1	6.3	%	04/23/2019 05:58 pm
EOSINOPHILS 1	4.0	%	04/23/2019 05:58 pm
BASOPHILS <sup>1</sup>	0.8	%	04/23/2019 05:58 pm

## **VITAMIN B12**

Observations	Result	Reference / UaM	Date/Status
VITAMIN B12 1	<b>•</b> 1794	200-1100 pg/mL	04/23/2019 05:58 pm
		Above high normal	

## TSH W/REFLEX TO FT4

Observations	Result	Reference / UoM	Date/Status
TSH W/REFLEX TO FT4 1	1.48	0.40-4.50 mIU/L	04/23/2019 05:58 pm

## VITAMIN D,25-OH,TOTAL,IA

Observations	Result	Reference / UoM	Date/Status
VITAMIN D,25-OH,TOTAL,IA 1	● 28	30-100 ng/mL	04/23/2019 05:58 pm
		Below low normal	

endor note: Vitar	nin D Status	25-OH Vitamin D:	Reference / UoN	The first May Program	Date	/Status
	ioncy:	<20 ng/mL				
	ficiency;	20 - 29 ng/mĽ				
Optin	al:	> or = 30  ng/mL				
For 25	-OH Vitamii	n D testing on patients on				
D2-su	pplementatio	on and patients for whom				
-,	und Do Haci	1008 IS required the course				
25-OH	VIT D, (D2	,D3), LC/MS/MS is recor	tAssureD(TM)			
code 9	2888 (patien	ts >2yrs).	mmended: order			
For mo	re informatio	on on this test, go to:				
http://e	ducation.que	stdiagnostice com/6 - /0 -	0.44			
(This Ii	nk is being p	rovided for	Q163 (http://education.ques	tdiagnostics.com/faq/)	FAQ163)	
informa	tional/educa	tional purposes only.)		·		

Observations HEMOGLOBIN A1c 1		Reference / UoM		
	● 7.5	<5.7 % of total Hgb	Date/Status	
Vendor note:	ν		1 4/	04/23/2019 05:58 pm
	For someone without value of 6.5% or great diabetes and this shoultest.	Cf indicates that they		<del>-</del>
co E	For someone with know that their diabetes is we greater than or equal to control. Ale targets sho duration of diabetes, agother considerations.	II controlled and a vi 7% indicates subopt ould be individualized	alue imal	
( 1-	Currently, no consensus temoglobin A1c for diag	exists regarding use	of	

Observations Result Reference / UoM Date/Status	ד
Performing Laboratory  O4/22/2019 01:15 pm  Quest Diagnostics-West Hills-Tab Toochinda	1
8401 Fallbrook Ave West Hills, CA 91304-3226	