KAISER PERMANENTE 401 BICENTENNIAL WAY Results Information

Hardeman, Edwin MRN:

DOB:

Sex: M

Orders Only 4/5/2015

Encounter Information

Date & Time 4/5/2015

Provider Carreno, Chantelle Spring

Department LABORATORY Encounter # 870934330

All Orders and Results

HEPATITIS C VIRUS RNA PCR QUANTITATIVE [1252335508]

Electronically signed by: Ye, Jeffrey Zheng-Sheng (M.D.) on 02/19/15 1252 Ordering user: Ye, Jeffrey Zheng-Sheng (M.D.) 02/19/15 1252

Authorized by: Ye, Jeffrey Zheng-Sheng (M.D.)

Status: Completed

Ordering mode: Standard

Class: Outpatient Diagnoses

DIFFUSE LARGE B-CELL LYMPHOMA

HEPATITIS C VIRUS RNA PCR QUANTITATIVE [1252335508]

Resulted: 04/08/1 5 1110, Result status: Final result

Order status: Completed

Resulting lab: TPMG REGIONAL LABORATORY, BERKELEY

Filed on: 07/27/18 1641

Specimen Information

Type 581509510379

Source Collected By

C104609 04/05/15 1010

Components

Component HCV RNA INTERPRETATION Value Reference Range Flag

Lab SEE NOTE 481

Comment: HCV RNA Not Detected.

Reviewed by

Ye, Jeffrey Zheng-Sheng (M.D.) on 04/13/15 0820

CBC + DIFF (FAC LAB). [1252335509]

Electronically signed by: Ye, Jeffrey Zheng-Sheng (M.D.) on 02/19/15 1252
Ordering user; Ye, Jeffrey Zheng-Sheng (M.D.) 02/19/15 1252
A Ordering mode: Standard

Authorized by: Ye, Jeffrey Zheng-Sheng (M.D.)

Class: Outpatient

Diagnoses

DIFFUSE LARGE B-CELL LYMPHOMA

Questionnaire

Specify if manual differential is requested

Answer

PROTOCOL

Lab use only.

RILIS SUPERGROUP

AST, SERUM [1252335510]

Electronically signed by: Ye, Jeffrey Zheng-Sheng (M.D.) on 02/19/15 1252 Ordering user: Ye, Jeffrey Zheng-Sheng (M.D.) 02/19/15 1252

Authorized by: Ye, Jeffrey Zheng-Sheng (M.D.)

Status: Completed

Status: Discontinued

Ordering mode: Standard

Class: Outpatient

Diagnoses

DIFFUSE LARGE B-CELL LYMPHOMA

AST, SERUM [1252335510]

Resulted: 04/05/15 1119, Result status: Final result

Filed on: 07/27/18 1641

Order status: Completed Resulting lab: KFH SANTA ROSA LABORATORY

Specimen Information

ID Type Source

Collected By

Generated on 10/4/18 8:47 AM

1118

KAISER PERMANENTE 401 BICENTENNIAL WAY

Results Information

Hardeman, Edwin MRN: DOB. Sex: M

All Orders and Results (continued)

AST, SERUM [1252335510] (continued)

581509510378

C104609 04/05/15 1010

Components

Reference Range Component Value Flag Lab AST 18 10 - 40 U/L 458

Reviewed by

Ye, Jeffrey Zheng-Sheng (M.D.) on 04/13/15 0820

COMPLETE BLOOD COUNT W DIFF, AUTO [1252335516]

Status: Completed

Order placed as a reflex to CBC + DIFF (FAC LAB). [1252335509] ordered on 02/19/15 at 1252

Ordering user: Carreno, Chantelle Spring 04/05/15 1008

Authorized by: Ye, Jeffrey Zheng-Sheng (M.D.)

Ordering mode: Standard

Frequency: Routine 04/05/15 1008 -

Class: Outpatient

Diagnoses

DIFFUSE LARGE B-CELL LYMPHOMA

COMPLETE BLOOD COUNT W DIFF, AUTO [1252335516] (Abnormal)

Resulted: 04/05/15 1106, Result status: Final result

Order status: Completed

Resulting lab: KFH SANTA ROSA LABORATORY

Filed on: 07/27/18 1641 Reflex ID: 1252335509

Specimen Information

ID	Type	Source	Collected By	
581509510377	_	-	C104609 04/05/15 1010	

Components

Component	Value	Reference Range	Flag	Lab	
WBC COUNT	6.9	3.5 - 12.5 K/uL	-	458	
Red blood cells count	3.61	4.10 - 5.70 M/uL	L	458	
Hgb	11.3	13.0 - 17.0 g/dL	L	458	
Hematocrit	33.7	39.0 - 51.0 %	L	458	
MCV	93	80 - 100 fL	_	458	
RDW, RBC	16.6	12.0 - 16.5 %	H	458	
Platelets count	180	140 - 400 K/uL	_	458	
Differential panel	AUTO DIF		0-1	458	

Reviewed by

Ye, Jeffrey Zheng-Sheng (M.D.) on 04/13/15 0820

WBC DIFFERENTIAL, AUTOMATED [1252335517]

Status: Completed

Order placed as a reflex to CBC + DIFF (FAC LAB). [1252335509] ordered on 02/19/15 at 1252

Ordering user: Carreno, Chantelle Spring 04/05/15 1008

Authorized by: Ye, Jeffrey Zheng-Sheng (M.D.)

Ordering mode: Standard

Frequency: Routine 04/05/15 1008 -

Diagnoses

Class: Outpatient

DIFFUSE LARGE B-CELL LYMPHOMA

WBC DIFFERENTIAL, AUTOMATED [1252335517] (Abnormal)

Resulted: 04/05/15 1106. Result status: Final result

Order status: Completed Resulting lab: KFH SANTA ROSA LABORATORY

Filed on: 07/27/18 1641 Reflex ID: 1252335516

Specimen Information

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ID	Туре	Source	Collected By
581509510377	_	——————————————————————————————————————	C104609 04/05/15 1010

Generated on 10/4/18 8:47 AM

1119

KAISER PERMANENTE 401 BICENTENNIAL WAY

Results Information

Hardeman, Edwin MRN:

DOB:

Sex: M

All Orders and Results (continued)

WBC DIFFERENTIAL, AUTOMATED [1252335517] (continued)

Components				
Component	Value	Reference Range	Flag	Lab
Neutrophils %, automated count	84	41 - 79 %	Н	458
Lymphocytes %, automated count	10	13 - 44 %	L	458
Monos %, auto	5	5 - 14 %	_	458
Eosinophils %, automated count	0	0 - 6 %	_	458
Basophils %, automated count	0	0 - 2 %	-	458
Neutrophils auto count	5.8	2.1 - 7.4 K/uL	-	458

Reviewed by

Ye, Jeffrey Zheng-Sheng (M.D.) on 04/13/15 0820

BILIRUBIN, TOTAL, SERUM [1252335511]

Electronically signed by: Ye, Jeffrey Zheng-Sheng (M.D.) on 02/19/15 1252

Ordering user: Ye, Jeffrey Zheng-Sheng (M.D.) 02/19/15 1252

Authorized by: Ye, Jeffrey Zheng-Sheng (M.D.)

Status: Completed

Ordering mode: Standard Class: Outpatient

Diagnoses

DIFFUSE LARGE B-CELL LYMPHOMA

BILIRUBIN, TOTAL, SERUM [1252335511]

Resulted: 04/05/15 1119, Result status: Final result

Filed on: 07/27/18 1641

Order status: Completed Resulting lab: KFH SANTA ROSA LABORATORY

Specimen Information

ID	Туре	Source	Collected By	
581509510378	_	-	C104609 04/05/15 1010	

Components

Component	Value	Reference Range	Flag	Lab	
Bilirubin, total	0.5	0.2 - 1.2 mg/dL	_	458	

Reviewed by

Ye, Jeffrey Zheng-Sheng (M.D.) on 04/13/15 0820

HEPATITIS BE ANTIGEN [1252335512]

Electronically signed by: Ye, Jeffrey Zheng-Sheng (M.D.) on 02/19/15 1252
Ordering user: Ye, Jeffrey Zheng-Sheng (M.D.) 02/19/15 1252
A

Authorized by: Ye, Jeffrey Zheng-Sheng (M.D.)

Status: Completed

Ordering mode: Standard Class: Outpatient

Diagnoses

DIFFUSE LARGE B-CELL LYMPHOMA

HEPATITIS BE ANTIGEN [1252335512]

Resulted: 04/10/15 2115, Result status: Final result

Filed on: 07/27/18 1641 Order status: Completed

Resulting lab: TPMG REGIONAL LABORATORY, BERKELEY

Specimen Information

ID	Туре	Source	Collected By	
581509510380	_	-	C104609 04/05/15 1010	

Components

Component	Value	Reference Range	Flag	Lab	
HEP B LITTLE E VIRIUS AG.SER.EIA	NEGATIVE	_	-	481	

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1120

KAISER PERMANENTE 401 BICENTENNIAL WAY

Results Information

Hardeman, Edwin DOB: MRN: Sex: M

All Orders and Results (continued)

HEPATITIS BE ANTIGEN [1252335512] (continued)

Reviewed by

Ye, Jeffrey Zheng-Sheng (M.D.) on 04/13/15 0820

LACTATE DEHYDROGENASE [1252335513]

Electronically signed by: Ye, Jeffrey Zheng-Sheng (M.D.) on 02/19/15 1252

Authorized by: Ye, Jeffrey Zheng-Sheng (M.D.)

Ordering user: Ye, Jeffrey Zheng-Sheng (M.D.) 02/19/15 1252

Ordering mode: Standard Class: Outpatient

Diagnoses

DIFFUSE LARGE B-CELL LYMPHOMA

LACTATE DEHYDROGENASE [1252335513]

Resulted: 04/05/15 1119. Result status: Final result

Status: Completed

Status: Completed

Order status: Completed

Resulting lab: KFH SANTA ROSA LABORATORY

Filed on: 07/27/18 1641

Specimen Information

ID	Туре	Source	Collected By	
581509510378	-	_	C104609 04/05/15 1010	

Components

CONTRACTOR					
Component	Value	Reference Range	Flag	Lab	
LDH	181	<=270 U/L	_	458	

This assay is performed at both Regional Laboratoy and Facility Laboratories using DIFFERENT methods and DIFFERENT reference ranges. Values for this assay should be interpreted with caution when serially monitoring patients or viewing trended data displays. When performed at TPMG Regional laboratory, MWS, the LD-4 and LD-5 fractions (in liver and skeletal muscle) may be decreased due to refrigeration; this may lower the total LD value.

Reviewed by

Ye, Jeffrey Zheng-Sheng (M.D.) on 04/13/15 0820

CREATININE, SERUM, WITH GLOMERULAR FILTRATION RATE, CALCULATED [1252335514]

Electronically signed by: Ye, Jeffrey Zheng-Sheng (M.D.) on 02/19/15 1252 Ordering user: Ye, Jeffrey Zheng-Sheng (M.D.) 02/19/15 1252

Authorized by: Ye, Jeffrey Zheng-Sheng (M.D.)

Ordering mode: Standard

Class: Outpatient

Diagnoses

DIFFUSE LARGE B-CELL LYMPHOMA

CREATININE, SERUM, WITH GLOMERULAR FILTRATION RATE, CALCULATED

[1252335514]

Resulted: 04/05/15 1119, Result status: Final result

Order status: Completed

Resulting lab: KFH SANTA ROSA LABORATORY

Filed on: 07/27/18 1641

Specimen Information

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JD.	Type	Source	Collected By
581509510378	_	-	C104609 04/05/15 1010

Components

Component	Value	Reference Range	Flag	Lab
Creatinine	0.78	<=1.34 mg/dL	-	458
Glomerular filtration rate, nonAfrican American	>60	>=60 mL/min	1000	458
GLOMERULAR FILTRATION RATE - AFRICAN AMERICAN	>60	>=60 mL/min	-	458
Comment, glomerular filtration rate	SEE NOTE	-	-	458

Glomerular Filtration Rate (GFR) estimate is expressed in mL/min/1,73 m2 body surface area. A GFR estimate is validated only for patients greater than or equal to 18 years of age. Since this test is not useful if renal function is changing rapidly, a GFR estimate is not reported for inpatients. Many elderly patients have mildly to moderately reduced GFR. Per K/DOQI Clinical Practice Guidelines on

Generated on 10/4/18 8:47 AM

KAISER PERMANENTE 401 BICENTENNIAL WAY Results Information

Hardeman, Edwin MRN:

DOB:

Sex: M

All Orders and Results (continued)

CREATININE, SERUM, WITH GLOMERULAR FILTRATION RATE, CALCULATED [1252335514] (continued)

Chronic Kidney Disease:

GFR 30 - 59 = Stage 3 CKD

GFR 15 - 29 = Stage 4 CKD GFR < 15 = Stage 5 CKD

Reviewed by

Ye, Jeffrey Zheng-Sheng (M.D.) on 04/13/15 0820

ALBUMIN, SERUM [1252335515]

Electronically signed by: Ye, Jeffrey Zheng-Sheng (M.D.) on 02/19/15 1252

Status: Completed

Ordering user: Ye, Jeffrey Zheng-Sheng (M.D.) 02/19/15 1252

Authorized by: Ye, Jeffrey Zheng-Sheng (M.D.)

Ordering mode: Standard Class: Outpatient

Diagnoses

DIFFUSE LARGE B-CELL LYMPHOMA

ALBUMIN, SERUM [1252335515]

Resulted: 04/05/15 2241, Result status: Final result

Filed on: 07/27/18 1641

Order status: Completed Resulting lab: TPMG REGIONAL LABORATORY, MWS

Specimen Information

ID	Туре	Source	Collected By	
581509510378	_	-	C104609 04/05/15 1010	

Components

Component	Value	Reference Range	Flag	Lab	
Albumin	4.0	3.7 - 5.7 g/dL	_	281	

Reviewed by

Ye, Jeffrey Zheng-Sheng (M.D.) on 04/13/15 0820

Testing Performed By

Lab - Abbreviation	Name	Director	Address	Valid Date Range
281 - Unknown	TPMG REGIONAL LABORATORY, MWS	T. Lorey, M.D.	914 Marina Way South RICHMOND CA 94804	12/29/06 0456 - Present
458 - Unknown	KFH SANTA ROSA LABORATORY	J.F. Kunkel, M.D.	401 Bicentennial Way SANTA ROSA CA 95403	06/14/11 1635 - 10/11/16 1534
481 - Unknown	TPMG REGIONAL LABORATORY, BERKELEY	T. Lorey, M.D.	1725 Eastshore Highway BERKELEY CA 94710	12/29/06 0457 - Present

UNITED STATES DISTRICT COURT NORTHERN DISTRICT OF CALIFORNIA
TRIAL EXHIBIT 52
Case No. 3:16-cv-0525-VC
Date Entered
By Deputy Clerk