

170.302.f.1: Vital Signs

Requirement	Requirement Satisfied (Yes/No)	Vendor Response/Submission/Comments
§170.302.f.1: Vital Signs		
Provide a unique patient record to be used for the testing of this module only.	Yes	See Below
Select Test Data from: <ul style="list-style-type: none"> - TD170.302.f.1– 1 - TD170.302.f.1– 2 - TD170.302.f.1 – 3 	Yes	TD170.302.f.1 – 1
Provide instructions on how to use the EHR functions to: <ol style="list-style-type: none"> 1) Select the patient. 2) Enter the patient's height, weight and blood pressure. 3) Modify these vital signs data. 4) Retrieve these vital signs data. 	Yes	See Below

170.302.f.1: Vital Signs

1) Select the patient.

RODGERS, RONALD

2) Enter the patient's height, weight and blood pressure.

Height: 5 ft 6 in OR 66 in OR 1.67 meters OR 167 centimeters

Weight: 135 lbs OR 134 lbs 15 oz OR 61.2 kg OR 6120 gm

Blood pressure: 120/80

The screenshot shows a medical software interface with a patient record for RODGERS, RONALD. A 'Vitals Lite' window is open, displaying a graph and a list of vital signs. The blood pressure (B/P) is highlighted with a red circle and set to 130/80. The date and time are 06-08-11 12:26:22. The patient's name and hospital location are also visible.

Vital Sign	Value
T:15	
T:30	
Six Months	
One Year	
Two Years	
Values	
<input checked="" type="checkbox"/> Tape Scale	
<input type="checkbox"/> 30	
<input type="checkbox"/> Allow Zoom	
B/P	130/80
Temp:	06-08-11 12:26:22
Pulse:	
Resp:	
P O ₂ %:	
L/Marv%:	
B/P:	130/80
Wt (lbs):	
BMI:	
Ht (in):	
C/D:	
CVP (cmH ₂ O):	
In. 24hr (ml):	
Out 24hr (ml):	
Pain:	
Location:	1 EAST
Entered By:	KING.MATTHEW I

170.302.f.1: Vital Signs

Vitals Lite: Enter Vitals for RODGERS, RONALD Feb 28, 1981 (30y)

Hospital Location: 1 EAST
Date/Time: 06/13/2011 14:14:43

Vitals input template: <OUTPAT VISITS>

#	U...	R...	Vital	Value	Units	Qualifiers
1.	<input type="checkbox"/>		Blood Pressure:	120/80		[R Arm, Cuff, Sitting, Adult]
2.	<input type="checkbox"/>		Pulse:	66		[Radial, Palpated, Sitting]
3.	<input type="checkbox"/>		Respiration:			[Spontaneous, Sitting]
4.	<input type="checkbox"/>		Temperature:		(F)	[Oral]
5.	<input type="checkbox"/>		Weight:	165	(lb)	[Actual]
6.	<input type="checkbox"/>		Height:	66	(in)	[Actual]
7.	<input type="checkbox"/>		Circumference/Girth:		(in)	[Head]

Vitals

BP	HT	WT	BMI	Date/Time	Qualifiers
120/80	66 in	165 lb	21.84	Jun 13, 2011 14:14	R ARM, CUFF, SITTING ADULT ACTUAL
				Jun 13, 2011 14:14(167.6 cm)	ACTUAL
				Jun 13, 2011 14:14(61.2 kg)	ACTUAL
				Jun 13, 2011 14:14	

170.302.f.1: Vital Signs

3) Modify these vital signs data.

Vital Signs Test Data - Set 1

Modify the height from 5 ft 6 in OR 66 in OR 1.67 meters OR 167 centimeters to 5 ft 3 in OR 63 in OR 1.60 meters OR 160 centimeters

Modify the weight from 135 lbs OR 134 lbs 15 oz OR 61.2 kg OR 6120 gm to 130 lbs OR 130 lbs 1 oz OR 59 kg OR 5900 gm

Modify the blood pressure from 120/80 to 130/80

The screenshot shows the VistA CPRS interface for patient RODGERS, RONALD. The patient's primary care team is unassigned, and the attending physician is King, Matthew Michael. The interface displays various sections including Active Problems, Allergies, Active Medications, Clinical Reminders, Recent Lab Results, and Vital Signs. A dialog box titled "Entered In Error" is open, showing a table of vital signs and radio buttons for reasons like "Incorrect Date/Time" and "Incorrect Reading". A red circle highlights the dialog box and the "Entered In Error" button.

Date/Time	Vital	Entered By
05/13/11 01:14	B/P: 120/80 (R ARM, SITTING, CUFF, ADULT)	KING, MATTHEW
05/13/11 01:14	HT: 65.00 in (167.64 cm) ACTUAL	KING, MATTHEW
05/13/11 01:14	WT: 135.00 lb (61.36 kg) ACTUAL	KING, MATTHEW

Reason:

Incorrect Date/Time Incorrect Patient

Incorrect Reading Invalid Record

Buttons: Mark as Entered in Error, Cancel

Vital	Date/Time	Entered By
B/P: 120/80	Jun 13 2011 14:14	R ARM, CUFF, SITTING, ADULT
HT: 66 in	Jun 13 2011 14:14 (167.6 cm)	ACTUAL
WT: 135 lb	Jun 13 2011 14:14 (61.2 kg)	ACTUAL
BMI: 21.84	Jun 13 2011 14:14	

170.302.f.1: Vital Signs

Vitals Lite: Enter Vitals - RODGERS, RONALD Feb 28, 1981 (30y)

Hospital Location: 1 EAST
Date/Time: 06/13/2011 14:22:05

Vitals input template: <OUTPAT VISITS>

#	U	R	Vital	Value	Units	Qualifiers
1	<input type="checkbox"/>	<input type="checkbox"/>	Blood Pressure:	130/80		[R Arm,Cuff,Sitting,Adult]
2	<input type="checkbox"/>	<input type="checkbox"/>	Pulse:			[Radial,Palpated,Sitting]
3	<input type="checkbox"/>	<input type="checkbox"/>	Respiration:			[Spontaneous,Sitting]
4	<input type="checkbox"/>	<input type="checkbox"/>	Temperature:		(F)	[Oral]
5	<input type="checkbox"/>	<input type="checkbox"/>	Weight:	130	(lb)	[Actual]
6	<input type="checkbox"/>	<input type="checkbox"/>	Height:	5'4"	(in)	[Actual]
Z	<input type="checkbox"/>	<input type="checkbox"/>	Circumference/Girth:		(in)	[Head]

RODGERS, RONALD Feb 28, 1981 (30y)

1 EAST 18101-B
Provider: KING, MATTHEW MICHAEL
Primary Care Team Unassigned
Attending: King, Matthew Michael

Active Problems: Chronic Obstructive Pulmonary Disease

Active Medications: No Active Medications Found

Recent Lab Results: No Orders Found

Vitals

BP	130/80	Jun 13, 2011 14:22	R ARM, CUFF, SITTING ADULT
HT	63 in	Jun 13, 2011 14:22 (160.0 cm)	ACTUAL
WT	130 lb	Jun 13, 2011 14:22 (59.0 kg)	ACTUAL
BMI	23.08	Jun 13, 2011 14:22	