

Hello everyone,

I hope you are starting to use the Sentry Suite software remotely at the following address:

<http://sentrysuite.corp.ds.hfhs.org:5300/reviewservice/#/login>

As part of our role as staff (and fellows) we will need to be signing tests so they can be uploaded into epic as part of our patient's EMR.

There is a video and handout on the website to show you how to do this:

WORKSHEET	http://hfhpulm.com/info/wp-content/uploads/2023/02/Mobile-Review-Workflow-for-Physicians.pdf
VIDEO	http://hfhpulm.com/info/wp-content/uploads/2023/02/Mobile-Review-Workflow-6.mp4

CREATING FILTERS

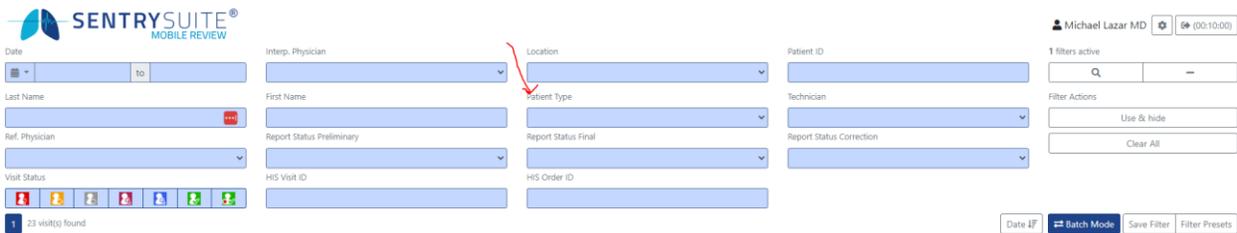
To avoid reading tests now and in the future that are not "real" patients, please create a filter on your review station

Once created, it will be saved unless you remove it later.



The screenshot shows the Sentry Suite Mobile Review interface. At the top right, the user is identified as Michael Lazar MD. The interface includes a search bar with a magnifying glass icon and a plus sign. Below the search bar, there are buttons for "Date IP", "Batch Mode", "Save Filter", and "Filter Presets". The "1 filters active" indicator is highlighted with a red arrow.

Please choose patient type



The screenshot shows the Sentry Suite Mobile Review interface with the "Patient Type" filter selected. A red arrow points to the "Patient Type" dropdown menu. The "1 filters active" indicator is highlighted with a red arrow. The "Filter Actions" section includes buttons for "Use & Hide" and "Clear All".

And choose "Patient"

- This filter will remove the other sources of patients (Demos, Biological controls, etc.).

Click the "Use & Hide" bar to save the filter

Michael Lazar MD [Settings] [Clock: (00:10:00)]

1 filters active

Patient ID [Input Field]

Technician [Dropdown]

Report Status Correction [Dropdown]

Filter Actions

[Use & hide]

[Clear All]

Finally, please make a filter to read on the PFT testing at your current location

SENTRYSUITE[®] MOBILE REVIEW

Michael Lazar MD [Settings] [Clock: (00:09:55)]

1 filters active

Date [Calendar] to [Calendar]

Interp. Physician [Dropdown]

Location [Dropdown] *(Red arrow points to this field)*

Patient ID [Input Field]

Last Name [Input Field]

First Name [Input Field]

Technician [Dropdown]

Ref. Physician [Dropdown]

Report Status Preliminary [Dropdown]

Report Status Correction [Dropdown]

Visit Status [Icons]

HIS Visit ID [Input Field]

HIS Order ID [Input Field]

1 23 visit(s) found

[Date] [Batch Mode] [Save Filter] [Filter Presets]

This will allow you to sort by the PFTs at your location and read only the PFTs assigned to you.

Again, Click the "Use & Hide" bar to save the filter

This filter may need to be adjusted depending on when/where you read PFTs next.

Please sign tests timely to allow for upload and billing.

INTERPRETATION SOFTWARE

Zach Morris's PFT interpretation software is available to bring into the interpretation.

To bring in the interpretation, click on the orange PFT

SENTRYSUITE[®] MOBILE REVIEW

1 23 visit(s) found

Date	Name	Patient ID	Date of Birth	HIS Order ID	HIS Visit ID	Visit Status
02/17/2023 10:16 AM	[Redacted]	[Redacted]			10739390891	In Review
02/17/2023 9:32 AM	[Redacted]	[Redacted]	05/25/1958	-		
02/17/2023 9:55 AM	[Redacted]	[Redacted]				

Report Actions: [New] [Upload] [Update] [Delete] [Send] [Patient Details]

Patient Actions: [Patient Details]

(Red arrow points to the 'Update' button in the Report Actions row)

Click on the graduation cap

The screenshot shows a software interface with two tabs: "Physician" and "Technician". The "Physician" tab is active. At the top, there is a text editor with a toolbar containing "B", "I", "U", "Arial", and a font size of "12". On the right side of the toolbar, there are three icons: a document, a graduation cap, and a list. A red arrow points to the graduation cap icon. Below the toolbar, the text reads: "Interpretation: Spirometry is abnormal. Mild airways obstruction is suggested in the midflow range (FEV3/FVC ratio) with a normal FEV1. The forced vital capacity is normal. The diffusing capacity is moderately impaired." At the bottom right, there are three buttons: "Save", "Sign", and "Close".

Technician comments

Pre

02/17/2023

Comment History

Choose Henry Ford Health Interpretation

The screenshot shows the same software interface as above, but with a dropdown menu open. The dropdown menu contains the following options: "Fukuda Sangyo", "IOS Interpretation", "Intermountain Thoracic Society (1984)", "Jaeger (1994)", and "Henry Ford Health Interpretation". A red arrow points to the "Henry Ford Health Interpretation" option. The text in the editor now reads: "Interpretation: Spirometry is abnormal. Mild airways ob normal. The diffusing capacity is moderately impaired." The "Save", "Sign", and "Close" buttons are still visible at the bottom right.

Technician comments

Pre

02/17/2023

Comment History

Fellows will make changes to the interpretation as they see fit (along with DLCO grading) and "Save"
Staff will click the "Sign" after reviewing

B I U Arial 12

Interpretation: Spirometry is abnormal. Mild airways obstruction is suggested in the midflow range (FEV3/FVC ratio) with a normal FEV1. The forced vital capacity is normal. The diffusing capacity is moderately impaired. Interpretation: Spirometry is abnormal. Mild airways obstruction is suggested in the midflow range (FEV3/FVC ratio) with a normal FEV1. The forced vital capacity is normal. The diffusing capacity is moderately impaired.

Save Sign Close



COMPARISON DATA

Comparison data (i.e. database information from Vmax) should be entered from the Vyaire team next week.

This information will appear under the "Previous Trends" on the report sheet.

Previous Trends

	Previous Visit	Current Visit	%Change
Visit date		02/17/23	
FVC		3.34	
FEV 1		2.48	
FEV1/FVC		74	
DLCO Single Breath		13.91	
DLCOc Single Breath			
TLC			
FRCpleth			
RV			
RV % TLC			

Parameter	FVC	FEV1	FEV1/FVC	FET100%	TLC	DLCO_SB	DLCOcSB	IVC_SB
Date	(L)	(L)	(%)	(sec)	(L)	(ml/m...	(ml/m...	(L)
2/17/2023	3.34	2.48	74	9.86		13.91		3.18