

St. Michael's

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EMR PSS Entering Screening Tests: A resource for clinicians

SMH DFCM

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Version No:	1.0
Date:	Dec 16, 2010

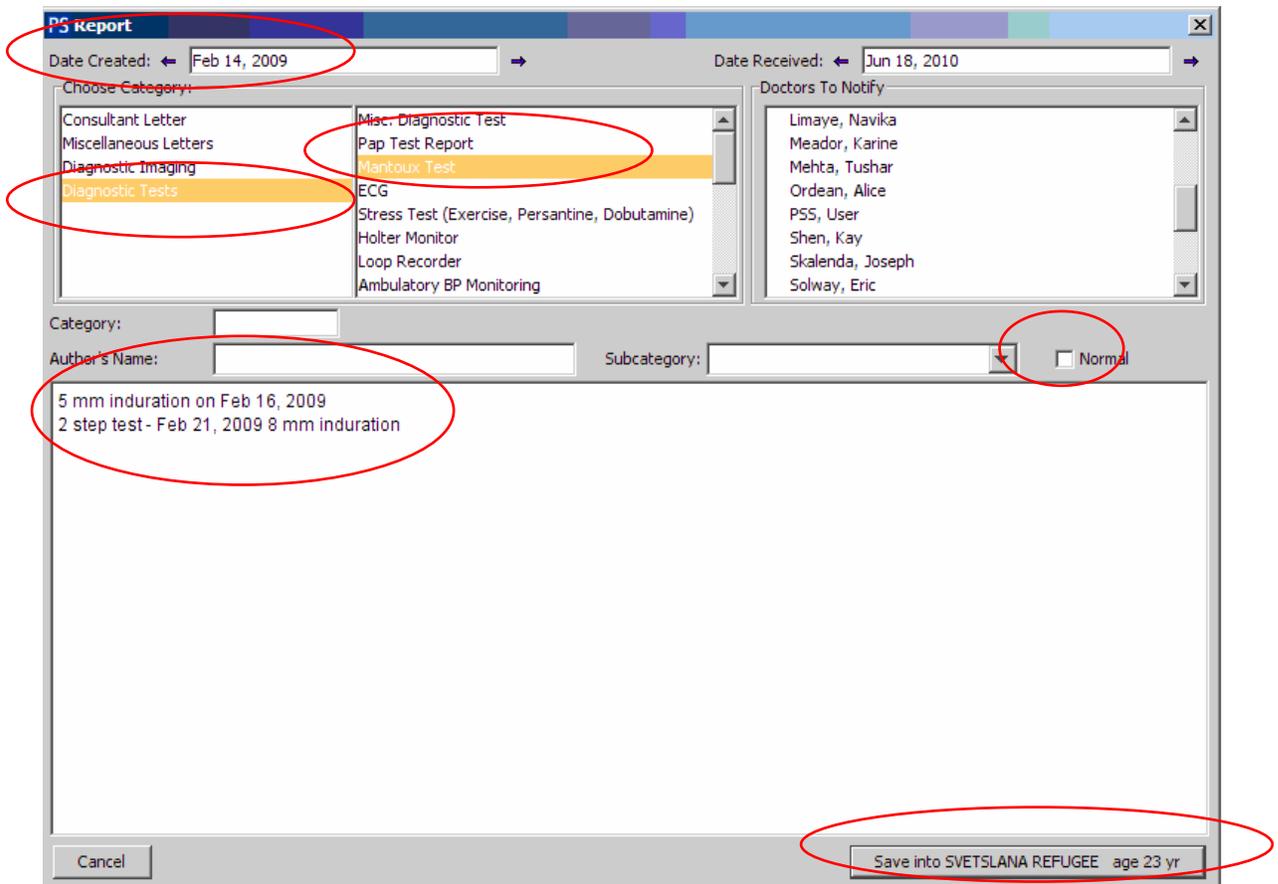
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1 ENTERING SCREENING TESTS

1.1 Mantoux

1. Open patient's record
2. Within patients' record window, click on "Data", then "New Report"
3. Date Created = date test was done
4. Select "Diagnostic Tests", then "Mantoux Test"
5. If normal, click "Normal".
6. In the free text area, type in the date when the test was given, the date the test was read, and the area of induration.
7. Click "Save into *patient's name*"

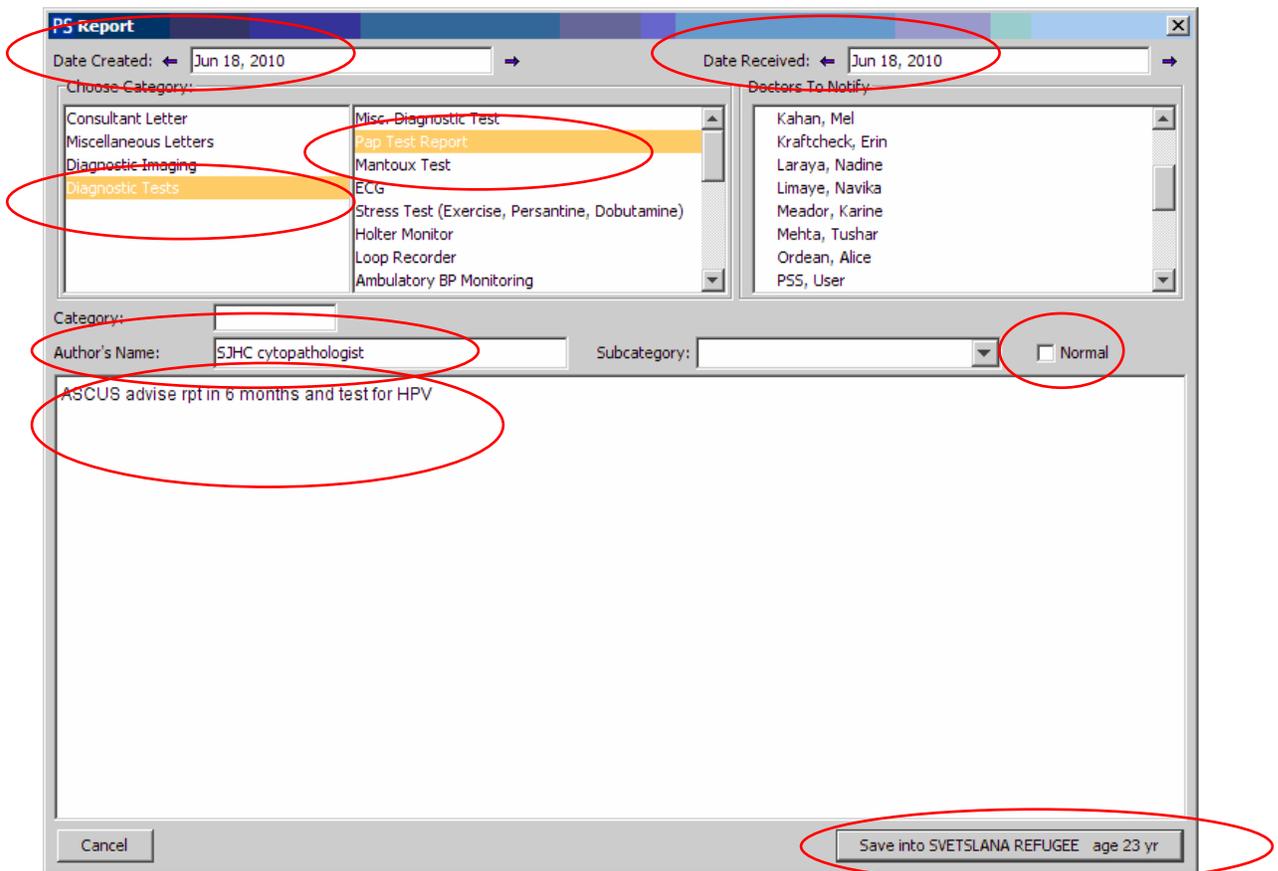


1.2 Pap Smears (F: 18-70)

Until lab interfaces are operational, enter PAPs when reported into PSS chart as described.

This will update the CPP.

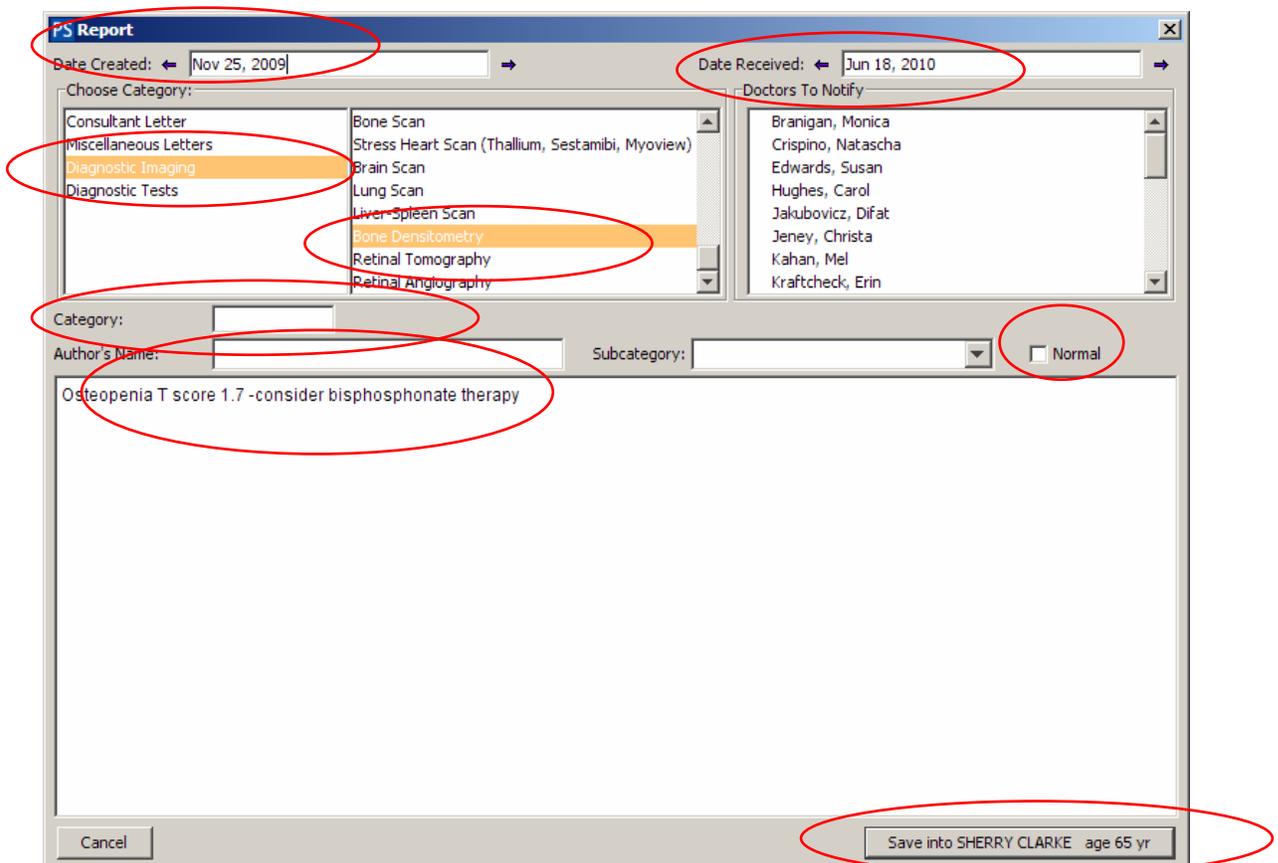
1. Open patient's record
2. Within patients' record window, click on "Data", then "New Report"
3. Date Created = date test was done
4. Date Received = date results were received
5. Select "Diagnostic Tests", then "Pap Test Report"
6. If normal, click "Normal". If abnormal, or no transformation zone, indicate result in blank space and put recommendation for follow-up PAP testing
7. Click "Save into *patient's name*"



1.3 Bone Mineral Density (M+F: >50)

Enter this as a report.

1. Open patient's record
2. Within patients' record window, click on "Data", then "New Report"
3. Date Created = date test was done
4. Date Received = date results were received
5. Select "Diagnostic Imaging", then "Bone Densitometry"
6. If normal, click "Normal". If abnormal (e.g. osteopenia or osteoporosis), indicate result in blank space. Include T scores for lumbar spine (L1-L4), femoral neck, total proximal left femur (e.g. "Lumbar spine T = -1.5"), and if there was a change from previous BMD
7. Click "Save into *patient's name*"



1.4 Colonoscopy (M+F: >50)

Enter this as a report.

1. Open patient's record
2. Within patients' record window, click on "Data", then "New Report"
3. Date Created = date test was done
4. Date Received = date results were received
5. Select, then "Colonoscopy"
6. If normal, click "Normal". If abnormal indicate result in blank space
7. Include recommended follow up interval in blank space. *Also add this follow up interval with test type into Personal Box/specialist/exclusion code – Q142A to facilitate searching
8. Include Author's name (physician that did colonoscopy), last name first
9. select a Subcategory of "Procedure Report"
10. Click "Save into *patient's name*"

The screenshot shows the 'PS Report' form with several fields highlighted by red circles. The 'Date Created' and 'Date Received' fields are both set to 'Jun 18, 2010'. The 'Choose Category:' list includes 'Diagnostic Tests' and 'Colonoscopy'. The 'Doctors To Notify' list includes 'Meador, Karine', 'Mehta, Tushar', 'Ordean, Alice', 'PSS, User', 'Shen, Kay', 'Skalenda, Joseph', 'Solway, Eric', and 'Sood, Priya'. The 'Author's Name' field is 'Springer', and the 'Subcategory' is 'Procedure Report'. The 'Normal' checkbox is unchecked. The report text area contains '2 small polyps in sigmoid rectum - recommend repeat colonoscopy in 10 years based on FIM'. The 'Save into Bobby REFUGEE age 100 yr' button is highlighted.

PS Report

Date Created: Jun 18, 2010 Date Received: Jun 18, 2010

Choose Category:

Consultant Letter	Pulmonary Function Testing
Miscellaneous Letters	Bronchoscopy
Diagnostic Imaging	EEG
Diagnostic Tests	EMG
	Sleep Study
	EGD-oscopy
	Sigmoidoscopy
	Colonoscopy

Doctors To Notify:

Meador, Karine
Mehta, Tushar
Ordean, Alice
PSS, User
Shen, Kay
Skalenda, Joseph
Solway, Eric
Sood, Priya

Category:

Author's Name: Springer Subcategory: Procedure Report Normal

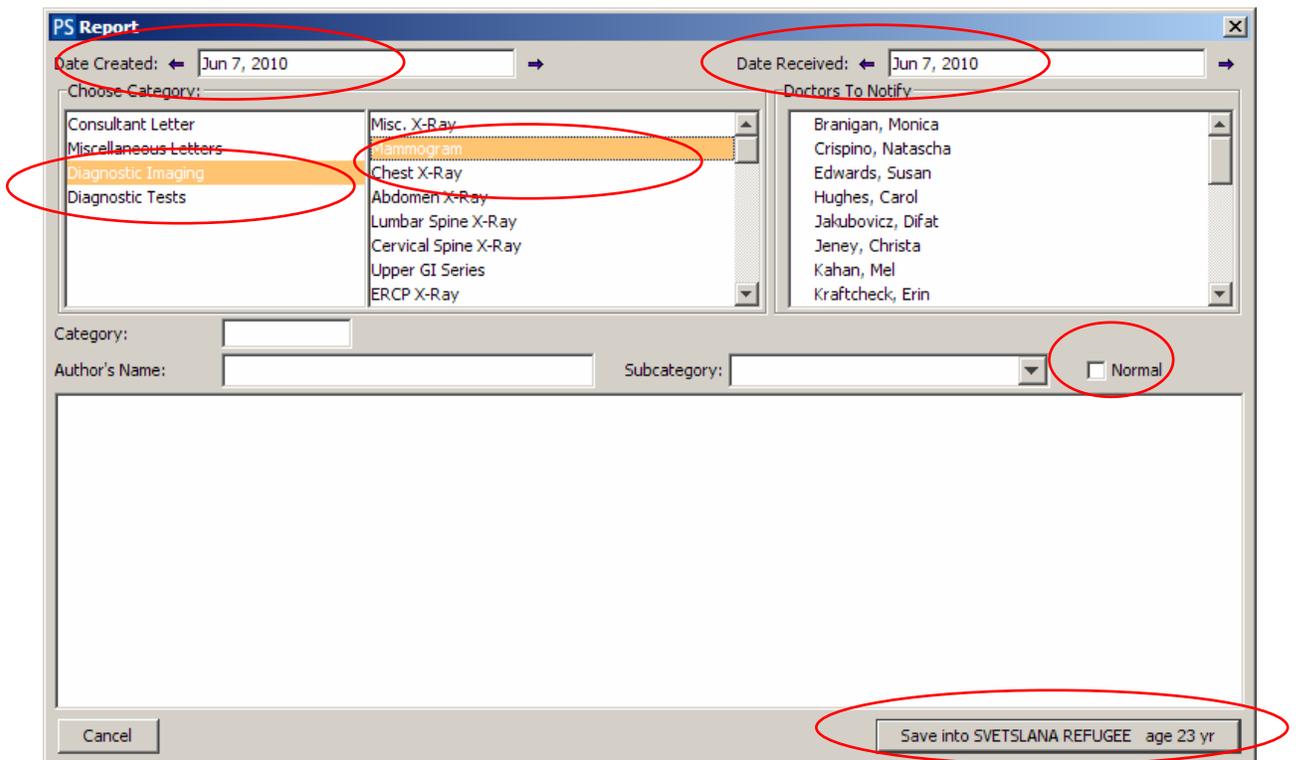
2 small polyps in sigmoid rectum - recommend repeat colonoscopy in 10 years based on FIM

Cancel Save into Bobby REFUGEE age 100 yr

1.5 Mammogram (F: 50-70)

Enter this as a report.

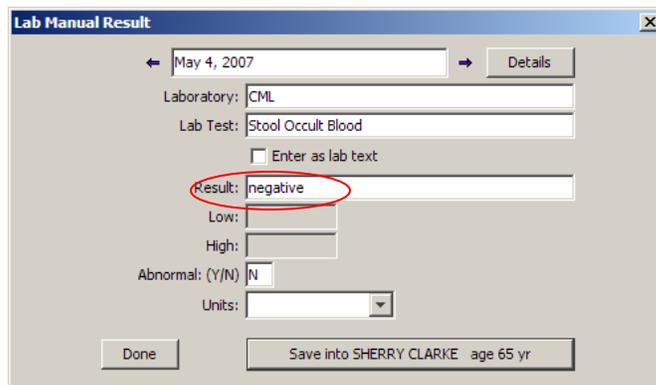
1. Open patient's record
2. Within patients' record window, click on "Data", then "New Report"
3. Date = date test was done
4. Select "Diagnostic Imaging", then "Mammogram"
5. If normal, click "Normal". If abnormal indicate result in blank space
6. Include recommended follow up interval in blank space. Also add this interval and test to Personal Box
7. Click "Save into *patient's name*"



1.6 Fecal Occult Blood Testing (M+F >50)

Enter this as a Lab Manual Result.

1. Open patient's record
2. Within patients' record window, click on "Data", then "Lab Manual Result" (shortcut ctrl-y)
3. Date = date test was done
4. Laboratory = SMH (or CML, gamma, etc)
5. Lab test = stool occult blood (can type in "occult", then hit "Tab", select from list)
6. Type in the Result = negative x 3 (if this is the case), or positive
Normal = N (if negative x 3) or Abnormal = Y (if any positive)
7. Click "Save into *patient's name*"



1.7 Fasting Blood Sugar (M+F >40)

Enter this as a Manual Lab Result.

1. Open patient's record
2. Within patients' record window, click on "Data", then "lab manual result"
3. Date = date test was done
4. Laboratory = CML, SMH, etc
5. Lab test = FBS
6. Result = actual number (i.e. 5.4)
7. Abnormal = N (if ≤ 6.0), abnormal = Y (if ≥ 6.1)

Lab Manual Result

← Jun 7, 2010 → Details

Laboratory: SJHC

Lab Test: FBS

Enter as lab text

Result: 5.4

Low:

High:

Abnormal: (Y/N) N

Units: MMOL/L

Done Save into SVETSLANA REFUGEE age 23 yr

1.8 Cholesterol (variable)

1. Open patient's record
2. Within patients' record window, click on "Data", then "lab manual result"
3. Date = date test was done
4. Laboratory = CML, SMH, etc
5. Lab test = Chol
6. Result = actual number (i.e. 5.4)
7. Abnormal = N for all
8. Repeat above procedure for LDL, HDL, TG and Chol/HDL ratio

1.9 Results Entered are Visible in EMR

- 1. The latest dates of results are shown on the EMR

PS Dr. Judy Thompson - PSS ** Checked Out **

File Edit Style Settings Patient View Data

REFUGEE, SVETSLANA next visit: Jun 30, 2010 age 23 yr 107 (#J00003857)

M: Breast CA 45, GDM, HTN 40, CAD 70
F: Alcohol abuse, smoker, CAD, Lung Ca 67 -died 69
Sis: GDM, hypothyroid
MGM: A FIB, TIA, DM2
B: alcohol abuse
MGF: A&W
PGM: A&W
PGF: Alcohol abuse, Cirrhosis

H: Varicella immune - Mar 3, 2008
H: Rubella immune Mar 3, 2008
Sx: Appendectomy 2000...
Asthma...
G3P2TA1...
Sx: C/S for fetal distress: (Apr 2010)...

A: Penicillins-> hives
L: Insect: Wasp-> localized swelling withing minut...
R: Aeroallergen: Tree Pollen, Grass Pollen, Ragw...

H: measles, mumps, rubella virus vac... Jan 1, 2007
I: Adacel Jan 1, 2010

P: Needs Czech translator for all appointments
Next colonoscopy 2019 excusion: Q142 (2009)
Married to Yuri Moved to Canada as a refugee e...
homemaker
Grade 7

P: diabetic eye exam
Pre conception folate advice (inappropriate)
Obesity Counselling
Preventive Care

current smoker - 10 cigarettes/day, second-hand smoke exposure ...
6 - 8 alcoholic drinks per week ...
previous recreational drug use: THC ...

Last CGA: Oct 4, 2009
Last Flu Shot: never done
Last FOBT: never done
Last Mammo: Jun 9, 2010
Last Pap: Lab: never done, Other Report: Jun 18, 2010
Last BMD: Jun 9, 2010
Last Colonoscopy: Jun 15, 2009
Last TB: never done

Plain text = Guidelines (uses other Canadian sources)
(See reference for references, insert for amendments)

Prev JT Msg Next JT Msg

2. The results are also shown in the progress notes.

PS Dr. Judy Thompson - PSS ** Checked Out **

File Edit Style Settings Patient View Data

REFUGEE, SVETSLANA next visit: Jun 30, 2010 age 23 yr 107 (#J00003857)

F H Appendectomy 2008...
Gall bladder removal 2007

H H Vericella immune
Rubella immunity 1

A L L E R G I E S No known allergies Jun 15, 2010

P H A R M A C O L O G Y Alesse 28 Tablets T po od

P H A R M A C O L O G Y Patient has an appointment with cardiologist Dr. Mary Kerthump on August 5 at 10:00 am.

P H A R M A C O L O G Y Next colonoscopy 2019 excusion: Q142 (2009)
business phone: 416 555-1234SIN: 111 222 2...

B E H A V I O R Pre-conception folate advice (inappropriate)
Obesity Counselling
Needs CGA
Preventive Care

+ Last CGA:
Last Flu Shot: never done
Last FOBT: never done
Last Mammo: Jun 9, 2010
Last Pap: Lab: never done, Other Report: Jun 15, 2010
Last BMD: Jun 9, 2010
Last Colonoscopy: Jun 15, 2009
Last TB: never done

Aug 13, 2008	Pap Test Report	ES
Received: Jun 11, 2010		
Normal - Negative for Intraepithelial Lesion or Malignancy		
Jan 8, 2009	Manual Entry Lab Data	OS
HDL 12		
Feb 14, 2009	Mantoux Test	JT
Received: Jun 18, 2010		
5 mm induration on Feb 16, 2009		
2 step test - Feb 21, 2009 8 mm induration		
Jun 15, 2009	Manual Entry Lab Data	OS
Stool Occult Blood negative x 3		

Prev JT Msg JT: 3 messages Next JT Msg