



Improve Your Sites Mammogram and Pap Smear GPRA Rates

Kathy Ray, CNM, Navajo Area CAC, SME on iCare



Email from Dr. Karol (3/23)

IHS FY 2015 Quarter 2 GPRA Results



- Not on track measures
- Our focus
 - Mammography Screening
 - Cervical Cancer Screening

2015 National Dashboard (IHS/Tribal) - 2nd Qtr

2015 Q2 National Dashboard (IHS/Tribal)					
DIABETES	2014 Target	2014 Final	2015 Target	2015 Q2	2015 Q2 Results
Good Glycemic Control	48.3%	48.6%	47.7%	41.2%	Not On Track
Controlled BP <140/90	64.6%	63.8%	63.8%	49.9%	Not On Track
LDL (Cholesterol) Assessed	73.9%	73.4%	71.8%	49.3%	Not On Track
Nephropathy Assessed ^a	Baseline	60.0%	60.0%	40.4%	Within Range
Retinopathy Exam	58.6%	59.9%	60.1%	38.0%	Within Range
DENTAL					
Dental: General Access	29.2%	28.8%	27.9%	19.6%	Within Range
Sealants	13.9%	14.6%	14.1%	10.3%	Within Range
Topical Fluoride	26.7%	27.9%	26.4%	19.6%	Within Range
IMMUNIZATIONS					
Influenza 65+	69.1%	68.1%	67.2%	59.0%	Not On Track
Pneumococcal Vaccination 65+ ^a	Baseline	85.7%	85.7%	85.2%	Within Range
Childhood IZ	74.8%	75.4%	73.9%	56.2%	Not On Track
PREVENTION					
(Cervical) Pap Screening ^a	Baseline	54.6%	54.6%	49.3%	Not On Track
Mammography Screening	54.7%	54.2%	54.8%	46.9%	Not On Track
Colorectal Cancer Screening	39.0%	37.3%	35.2%	33.2%	Within Range
Tobacco Cessation	45.7%	48.2%	46.3%	37.1%	Within Range
Alcohol Screening (FAS Prevention)	65.9%	66.0%	66.7%	47.8%	Within Range
DV/IPV Screening	64.1%	63.5%	61.6%	44.5%	Within Range
Depression Screening	66.9%	66.0%	64.3%	48.6%	Within Range
CVD- Comprehensive Assessment	51.0%	52.3%	47.3%	26.3%	Within Range
Prenatal HIV Screening	89.1%	88.0%	86.6%	86.7%	On Track
Childhood Weight Control ^b	N/A	22.8%	N/A	22.1%	N/A
Breastfeeding Rates	29.0%	35.1%	29.0%	35.3%	On Track
Controlling High Blood Pressure (MH) ^c	Baseline	59.5%	59.5%	53.9%	Not On Track
Public Health Nursing Encounters	425,679	386,307	425,679	Pending	N/A
Suicide Surveillance ^d (forms completed)	1,668	1,766	1,419	Pending	N/A
^a Measure logic changes in FY 2014 ^b Long-term measure; will be reported in FY 2016 ^c New measure reported by federal and tribal programs as of FY 2014 ^d Measure data is submitted from 11 Areas Measures in red are GPRAMA measures					Measures On Track: 2 Measures Within Range: 12 Measures Not on Track: 8



Learning Objectives



- Review national standard for screening mammography
- Review national standard for pap screenings

Using a DEMO Database:

- Use iCare to identify and manage groups of patients for pap and/or mammogram screening
- Use iCare to electronically manage Pap and/or mammogram screenings
- Use iCare to identify patient care needs and unmet performance measures
- Learn various uses of EHR, Women's Health Package, and RPMS to assist with meeting these measures



Who should have a screening mammogram?

- U.S. Preventive Services Task Force recommendations:
 - Routine screening of average-risk women **begins at age 50**, instead of age 40;
 - Routine screening should end at age 74;
 - Women should get screening mammograms **every two years**, instead of every year;
 - Breast self-exams have little value.



EHR Clinical Reminder

Clinical Maintenance: Mammogram 50-74

--STATUS-- --DUE DATE-- --LAST DONE--
N/A 8/29/2014

Frequency: Cannot be determined for this patient.

Mammography is recommended in women from ages 50-74.
Mammography should be discussed with patients from 40-49
and 75 and older and screening performed based on clinical
judgment.

Routine Screening Mammogram recommendations (2011)

- == US Preventive Services Taskforce: Recommends screening mammograms every 2 years from age 50-74. Recommends against routine screening in women aged 40-49.
- == American College of Obstetrics and Gynecology: Recommends screening mammograms every 1-2 years for women aged 40-49 and yearly for women aged 50-74. Provider should discuss with patients whether mammography should be continued for ages 75 and older
- == American Cancer Society: Recommends screening mammograms yearly starting at age 40 as long as a women is in good health.

Clinicians should discuss the benefits and risks of mammography with patients aged 40-49 and 75 or older and screen based on clinical judgment.

REMINDER ON:

Women aged 50-74 who have not had a mammogram documented in past year.

EXCLUDED: Patients who have had a bilateral mastectomy documented.

=====
Reference: US Preventive Services Taskforce 2009, American College of Obstetricians and Gynecologists 2011, American Cancer Society 2012, Healthy People 2020, Cancer.
=====



Who should have a Pap smear?



- U.S. Preventive Services Task Force recommendations:
 - Age 21 – 65 every 3 years Pap only
 - Age 30 – 65 every 5 years Pap + HPV ***
- No routine screening with HPV below age of 30
- No screening below age of 21
- No screening above age of 65
- No screening after hysterectomy with removal of the cervix if no history of a high-grade lesion or cervical cancer



EHR Clinical Reminder

Clinical Maintenance: Pap test 30-64Y

--STATUS--	--DUE DATE--	--LAST DONE--
N/A		1/8/2014

Frequency: Due every 5 years for ages 30Y to 64Y.

REMINDER DUE: For female patients with intact cervix
Ages 30-64 if no PAP test in past 3 years
OR
if no PAP test AND HPV test documented in past 5 years

*** Reminder frequency is set to 5 years so regardless of test(s) done will forecast a PAP due in 5 years. IF only a PAP test was done without HPV testing, the PAP test expires in 3 years and will be due ***

=====
Reference: US Preventive Services Taskforce, American Cancer Society Cervical Cancer Screening recommendations 2012, Healthy People 2020, Cancer.
=====

Cohort:
Encounter Procedure:
06/01/2012 58150-TOTAL HYSTERECTOMY Principle Procedure: NO Prov.
Narr. - Total Hysterectomy

Resolution: Last done 01/08/2014
Computed Finding: IHS-PAP 2013
01/08/2014 value - Screen pap by tech w md supv; CPT: P3000

Computed Finding: IHS-PAP 2009
01/08/2014 value - Screen pap by tech w md supv; CPT: P3000



Clinical Reporting System Logic (CRS)



- Denominators for Mammograms
- Female Active Clinical patients
- Age: 52 through 64
- No documented bilateral mastectomy
- No two separate unilateral mastectomies



Clinical Reporting System Logic Continued



- Numerator:
- All patients who had a Mammogram documented in the past 2 years.
- This numerator does *not* include refusals.



CRS Developmental Measure



- Denominator for Mammograms
 - 1) Female Active Clinical patients
 - 2) Ages 52-74
 - Must be at least 52 at beginning of report period
 - 3) Without a documented history of bilateral mastectomy or two separate unilateral mastectomies



CRS Developmental Logic Continued



- Numerator
- All patients who had a Mammogram documented in the past 2 years
- Refusals not counted



PAP CRS Logic



- Denominators:
 - Female Active Clinical patients
 - Ages 24 through 64
 - Ages 24 through 29
 - Ages 30 through 64
- without a documented history of hysterectomy



PAP CRS Logic

- Numerators: None include refusals
- 1) Patients with a Pap smear documented in the past 3 years, or if patient is 30 – 64 years of age, either a Pap Smear documented in the past 3 years or a Pap Smear and an HPV DNA documented in the past 5 years.
- 2) Patients with a Pap Smear documented in the past 3 years.
- 3) Patients with a Pap Smear documented 3 – 5 years ago and an HPV DNA documented in the past 5 years.



Summary: What can you do to improve your rate?



Improve access to mammography:

- Do women absolutely have to have a clinical breast exam by a provider prior to a mammogram? It is preferred but not essential.
- Go out and **find those women who have NEVER been screened and get them in!**
- Be transparent about your goal to improve:
 - Urge the community to help you improve
 - Ask women to come in for their screening
 - Have them bring in their mother, daughter, sister, auntie, grandmother, friend.



Technical Side: Electronic Data Capture



- Are your GPRA Mammography numbers lower than your site thinks they should be?
- Are your GPRA Pap Smear numbers lower than you think they should be?
- Using our tools correctly – are they working as intended?
- What can be done to change and improve your numbers? (Your patients/clients health!)
- Are the clerks still hand entering results?
 - Pap, Mammogram, HPV?



Pap + HPV for 30 – 64 yo



- Across IHS Areas:
- Lowest GPRA percent – 1.3%
- Highest GPRA percent – 14.4%
- What is causing these low numbers?



Collaboration is KEY



- This is work best done collaboratively:
- CACs and clinicians need to be talking to each other to identify glitches and fixes.
- Suggestion: CACs need to be involved in the clinical realm - meet regularly to share problems and solutions.



The Measures Tab in iCare



Panel List	Flag List	Community Alerts	Nat'l Measures	CMET	Meaningful Use	IPC		
Location: <input type="text" value="2011 DEMO HOSPITAL"/> Name of Facility logged in to: 2011 DEMO HOSPITAL								
National Performance Measures data from CRS 2015 current as of: Apr 25, 2015 02:08 AM Current Number of Active Patients for this Facility: 914								
Category	Clinical Group	Measure Name	# Patients in Denominator	# Patients in Numerator	% Met	2015 Goal	IHS Current National Performance	Healthy People 2020 Goals
Developmental	Cancer-Related	Comprehensive Cancer Screening (Dev)	358	163	45.5%			
National GPRA		Mammogram Rates 52-74 (Dev)	89	56	62.9%			
		Colorectal Cancer Screen 50-75	206	95	46.1%	35.2%	37.5%	70.5%
		Colorectal Cancer Screen 50-75: FOBT/FIT	206	2	1.0%			
		Mammogram Rates 52-64	59	40	67.8%	54.8%	54.2%	81.1%
		Pap Smear Rates 24-64	203	97	47.8%	54.6%	54.6%	93.0%
		Tobacco Cessation: Counseling or RX	265	165	62.3%		45.0%	
		Tobacco Cessation: Counseling, RX or Quit	265	168	63.4%	46.3%	48.2%	N/A
		Tobacco Cessation: Quit	265	5	1.9%		6.3%	
		Tobacco Use 5+: ETS	503	191	38.0%			
		Tobacco Use 5+: Smokeless	176	16	9.1%			
		Tobacco Use 5+: Smokers	176	172	97.7%			
		Tobacco Use Prevalence 5+	503	176	35.0%		28.1%	
	Tobacco Use/Exposure Assessment 5+	830	503	60.6%		67.3%		

Copy Patient(s) Layout

National Performance Measures data from CRS 2015 current as of: May 02, 2015 02:05 AM

▼ ▲	▼ ▲	▼ ▲	▼ ▲	▼ ▲	▼ ▲	▼ ▲	▼ ▲	▼ ▲	▼ ▲	▼ ▲	▼ ▲	▼ ▲	▼ ▲	▼ ▲	▼ ▲
		Patient Name	HRN	DOB	Age	Sex	Community	Designated PCP	Comprehensive Cancer Screening (Dev)	Mammogram Rates 52-74 (Dev)	Mammogram Rates 52-64	Pap Smear Rates 24-64			
					69 YRS	F	LINCOLN	LONEWOLF, D MD	NO	NO	N/A	N/A			
					66 YRS	F	PAPILLION	COON, LILA	YES	NO	N/A	N/A			
					59 YRS	F	HIAWATHA	OGILVIE, C MD	NO	YES	YES	YES			
					51 YRS	F	WHITE CLOUD	WHITTEN, M MD	NO	N/A	N/A	NO			
					50 YRS	F	HASKELL INST		NO	N/A	N/A	NO			
					74 YRS	F	WHITE CLOUD	WHITTEN, M MD	YES	NO	N/A	N/A			
					54 YRS	F	RULO	MATTHEWS, C MD	YES	YES	YES	YES			
					52 YRS	F	HIAWATHA	OGILVIE, C MD	YES	N/A	N/A	N/A			
					50 YRS	F	ELWOOD	COON, LILA	YES	N/A	N/A	YES			
					54 YRS	F	WHITE CLOUD	WHITTEN, M MD	NO	NO	NO	NO			
					66 YRS	F	FALLS CITY	LEWIS, LARENE	YES	YES	N/A	N/A			
					74 YRS	F	SANTA FE	WHITTEN, M MD	NO	NO	N/A	N/A			
					51 YRS	F	HIAWATHA	MOREHEAD, C MD	YES	N/A	N/A	YES			
					50 YRS	F	MISSOURI UNK	COON, LILA	N/A	N/A	N/A	N/A			
					55 YRS	F	SABETHA	LONEWOLF, D MD	YES	YES	YES	YES			
					54 YRS	F	FALLS CITY	LEWIS, LARENE	NO	NO	NO	NO			
					74 YRS	F	HORTON		NO	NO	N/A	N/A			




What to do Now?

- EHR Reminders
- iCare Reminders
 - Mammogram Notifications
 - Pap Notifications

Definition | Layouts | Sharing | Auto Repopulate Options

*Panel Name: Mammogram Reminder

Category: 

Designate IPC Panel?

Properties

Panel Description:

- Population Search Options
- No Predefined Population Search - Add Patients manually
 - My Patients
 - Patients Assigned to
 - Scheduled Appts
 - Inpatient Visits
 - ER Visits
 - QMan Template
 - RPMS Register
 - EHR Personal List
 - Ad Hoc Search

+ Parameters - n/a

- Filters

- + Patient (Category)
- + PCC (None)
- + Problem (None)
- Reminder

Reminder:

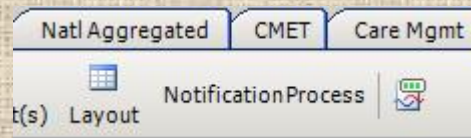
Overdue
 Due
 Range
 By Date to

 By Timeframe
- + Visit (None)
- + Other (None)



Next Steps

- Open panel
- Go to Definition Details Tab
- Look at the options available – layout
- To change the layout, click on layout





Mammogram Reminder - Reminders Layout

Template: Reminder Notifications Default **Customize This Panel** System Default

Available Columns:

- Patient**
 - Address**
 - Demographics**
 - Beneficiary
 - CRS Pop
 - Cause of Death
 - Date of Death
 - Date/Time Added
 - Ethnicity
 - Manually Added
 - Perf Met
 - Preferred Language
 - Race
 - Other Patient Data**

Add >
< Remove

Display Columns:

Italicized columns are required

- Patient Name*
- HRN*
- Sex
- Age
- DOB*
- Designated PCP
- Community
- Active DX Tags
- Reminder Due*
- Communication Preference**
- Notification Date
- Notification Method

Up
Down

Available Sorts:

- Communication Preference
- Community
- DOB*
- HRN*
- Sex
- Other Patient Data**
 - Active DX Tags
 - Designated PCP
- Reminder Notifications**
 - Notification Date
 - Notification Method
 - Reminder Due*

Add >
< Remove

Sort Columns:

- Patient Name ASC**

Up
Down
Switch Sort Direction

Reset OK Cancel



Reminders – Definition Details



CMET
Care Mgmt
Diagnostic Tags
Flags
Definition Details

NotificationProcess

Age ▾ ▹	DOB ▾ ▹	Designated... ▾ ▹	Community ▾ ▹	Active DX Tags ▾ ▹	Reminder Due ▾ ▹	Communication Preference ▾ ▹	Notification Date ▾ ▹	Notification Method ▾ ▹
69 YRS	Nov 09, 1945	LONEWOLF,D MD	LINCOLN	CVD ASR (P); HTN (P); Obese (P)	May 01, 2015	LETTER		
66 YRS	Mar 20, 1949	COON,LILA	PAPILLION	CVD AHR (P); DM (P); HTN (P); Obese (P)	Aug 01, 2013	PHONE		
59 YRS	Aug 30, 1955	OGILVIE,C MD	HIAWATHA	CVD ASR (P); Obese (P); PreDM (P); Smoker (P)	Mar 10, 2015	LETTER		
51 YRS	Dec 07, 1963	WHITTEN,M MD	WHITE CLOUD	Asthma (P); CVD ASR (P); Obese (P)	May 24, 2014	LETTER		
50 YRS	Dec 14, 1964		HASKELL INST		May 01, 2015	DO NOT NOTIFY		
74 YRS	Jul 03, 1940	WHITTEN,M MD	WHITE CLOUD	CVD Kn (P); DM (A); HTN (P); Obese (P)	Feb 02, 2013	DO NOT NOTIFY		
54 YRS	Oct 02, 1960	MATTHEWS,C MD	RULO	CVD ASR (P); Smoker (P)	Aug 27, 2014	PHONE		
52 YRS	May 17, 1962	OGILVIE,C MD	HIAWATHA	CVD ASR (P); Obese (P); PreDM (P)	Apr 03, 2015	LETTER		
50 YRS	Aug 11, 1964	COON,LILA	ELWOOD	CVD ASR (P); HTN (P); Smoker (P)	Jan 24, 2014	EMAIL		
54 YRS	Aug 15, 1960	WHITTEN,M MD	WHITE CLOUD		May 01, 2015	LETTER		
66 YRS	Aug 13, 1948	LEWIS,LARENE	FALLS CITY	CVD AHR (P); DM (A); HTN (P); Obese (P)	Nov 04, 2014			
74 YRS	Jun 22, 1940	WHITTEN,M MD	SANTA FE	CVD ASR (P); HTN (P); Obese (P)	May 01, 2015			
51 YRS	Nov 09, 1963	MOREHEAD,C MD	HIAWATHA	CVD ASR (P); HTN (P); Obese (P); Smoker (P)	Jan 31, 2015			
50 YRS	Mar 25, 1965	COON,LILA	MISSOURI UNK	HTN (P)	Jan 04, 2012			
55 YRS	Jun 06, 1959	LONEWOLF,D MD	SABETHA	CVD Kn (P); DM (A); HTN (P); Smoker (P)	Mar 20, 2015			



Notification Process



- Select patients with same communication preference
- Click on “Notification Process”
- Select notification type – in this case letter
- Click on “Create”



Reminder Notification [X]

Reminder Notification

Use this worksheet to process Patient Reminder Notifications.

Notification Type

Notification Type*:

Selected Events:

Patient Name	HRN	DOB	Sex	Reminder	Communication Preference
AARON,MOUSE WENDY JO	109550-DB 109549-HO	Nov 09, 1945	F	Mammogram 50-74 (EHR)	LETTER
ABBOTT,ROSE M	108886-DB 108885-HO	Aug 30, 1955	F	Mammogram 50-74 (EHR)	LETTER
ARMELL,DAWN R	102183-DB 102181-HO 102182-HA 102184	Dec 07, 1963	F	Mammogram 50-74 (EHR)	LETTER



File



Find



Font



Copy



Print Preview...



Print...



Edit Note



Delete Note



Save Note



Sign Note

Close

*Document Title:

PATIENT_LETTER

Subject

Pap past due

Show Templates?

+ My Templates

- Shared Templates

- Follow Up Letters

- ... Pap needed
- ... NI additional breast Im
- ... NL With Infection
- ... Pap Neg HPV
- ... Mammo BiRad 1-2 (NL
- ... Colposcopy Pap Letter
- ... Unsatisfactory Specim
- ... Normal pap
- ... Adolescent abnormal
- ... Pregnant Normal Pap

+ Endocrinology

+ TRAMPLATE

- ... WHS INTAKE
- ... Screening Bundle
- ... PATIENT_LETTER_PROV

+ White Cloud Anticoagulat

- ... Gyn_test
- ... DMC-PATIENT AGREEM

+ FamPract-Int Med

- ... Gyn

Double click on letter needed
and a template opens.

Template: Pap needed

[TODAY'S DATE]

[PATIENT FIRST NAME] [PATIENT LAST NAME]
[CURRENT ADDRESS]

Dear Ms. [PATIENT LAST NAME],

Our records show you are past due for your PAP Screening.

Please contact us to schedule an appointment as soon as convenient for you.

Thank you.

Kathy
Women's Health Clinic
234-432-1234 for appointment

Preview

OK

Cancel



Add TIU Note - Batch Mode

File

Find Font Copy Print Preview... Print... Edit Note Delete Note Save Note Sign Note Close

***Document Title:** |TODAY'S DATE|

PATIENT_LETTER

Subject
Pap past due |PATIENT FIRST NAME| |PATIENT LAST NAME|
|CURRENT ADDRESS|

Show Templates?

- My Templates
- Shared Templates
 - Follow Up Letters
 - Pap needed**
 - NI additional breast Im
 - NL With Infection
 - Pap Neg HPV
 - Mammo BiRad 1-2 (NL)
 - Colposcopy Pap Letter
 - Unsatisfactory Specim
 - Normal pap
 - Adolescent abnormal
 - Pregnant Normal Pap
 - Endocrinology
 - TRAMPLATE
 - WHS INTAKE
 - Screening Bundle
 - PATIENT_LETTER_PROV
 - White Cloud Anticoagulat
 - Gyn_test
 - DMC-PATIENT AGREEM
 - FamPract-Int Med
 - Gyn

Dear Ms. |PATIENT LAST NAME|,

Our records show you are past due for your PAP Screening.

Please contact us to schedule an appointment as soon as convenient for you.

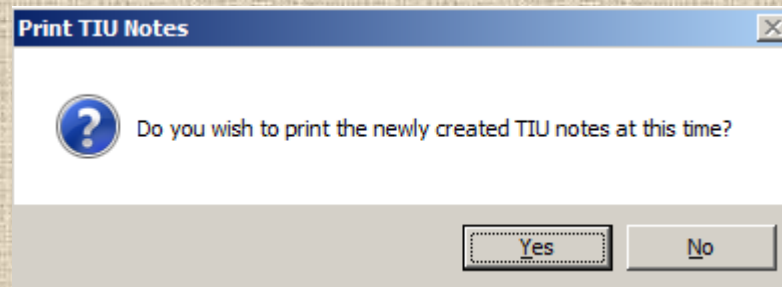
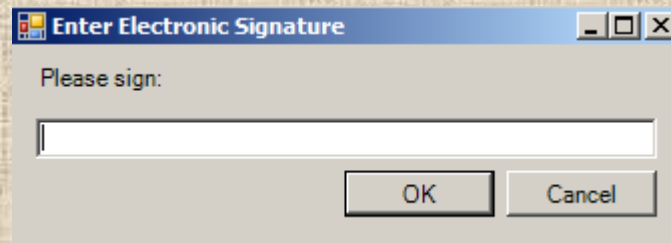
Thank you.

Kathy
Women's Health Clinic
234-432-1234 for appointment



Next Steps

- Click OK – This data will be saved for all selected records. Do you want to proceed?
- Selecting “yes” will bring up the signature box.



1

2

3

MAY 01, 2015

ROSE ABBOTT
1665 340TH ST
ALB NEW MEXICO 87119

Dear Ms. ABBOTT,

Our records show you are past due for your PAP Screening.


Please contact us to schedule an appointment as soon as convenient for you.

Thank you.

Kathy
Women's Health Clinic
234-432-1234 for appointment

/es/ KATHY RAY
CNM
Signed: 05/01/2015 16:29

Print TIU Notes

 **WARNING:**
If you do not print the newly created TIU notes at this time, especially when batch processing, you will only be able to reprint these notes from the individual patient records. Do you wish to print the TIU notes at this time?

Yes No



Results

- After the letter has printed....



Notice we now can see the Notification Date, and the Notification Method...MU Reminder has been met.

Definition Details					
Priority	Active DX Tags	Reminder...	Communication Preference	Notification Date	Notification Method
N	CVD ASR (P); HTN (P); Obese (P)	May 01, 2015	LETTER	May 01, 2015	LETTER
DN	CVD AHR (P); DM (P); HTN (P); Obese (P)	Aug 01, 2013	PHONE		
HA	CVD ASR (P); Obese (P); PreDM (P); Smoker (P)	Mar 10, 2015	LETTER	May 01, 2015	LETTER
CLOUD	Asthma (P); CVD ASR (P); Obese (P)	May 24, 2014	LETTER	May 01, 2015	LETTER



Results



- Now we know – Who is Due?
- How to contact them by their preferred method
- Care for our patients – improved
- CRS – hopefully met by women getting paps and mammograms
- Meaningful Use Reminder met



Problem Solving

- How is Mammogram and Pap Results Captured in RPMS?
 - Inside your facility
 - Outside
- Use of Women's Health Package
- Use of EHR Historical Services



```
      ***
    *           *
  *             *
*               *
*   W O M E N ' S   *
*   H E A L T H     *
*               *
  *             *
    *           *
      ***
```

MAIN MENU

2011 DEMO HOSPITAL

```
      ***
    |
  ---|---
    |
```

PM Patient Management ...
MR Management Reports ...
MF Manager's Functions ...
MP Add/Edit Mammography Project Panel
WW Add/Edit CVD Panel

Select Women's Health Menu Option:



Patient Management

- Section One
 - Case Data
 - Patient Profile

- Section Two
 - Procedure

- Section Three
 - Notifications



Case Data



- If patient is not currently in the WHP?
- Select PATIENT NAME: DEMO,PATIENT JAN
 - F 05-10-1964 XXX-XX-8790 DB 102667
- DEMO,PATIENT JAN is not currently in the Women's Health database.
- Do you wish to add her to the Women's Health Database?
- Enter Yes or No? **Yes**



* * * EDIT PATIENT CASE DATA * * *

Patient Name: [REDACTED] (50y/o)
Street: 7639 150TH ROAD
Cty/St/Zip: ALB, NM 87119
[REDACTED]

Chart#: 10-26-67
Patient Phone: 555-555-7273

PCP:

Case Manager: WARREN, C MD	ROI Consent:	Inactive Date:
Breast TX Need: Undetermined	Breast TX Due Date:	
Cervical TX Need: Undetermined	Cervical TX Due Date:	
PAP Regimen: Undetermined	PAP Reg Start Dt:	
Prev PAP Date: None	Prev Mam Date: None	
Family Hx of Breast CA:	Notes (WP):	
Currently Pregnant: EDC:	DES Daughter:	
Date Enrolled: MAR 12, 2015	Referral Source:	
Select RACE:	Ethnicity:	
Income Eligible:	Income Eligible Date:	
Eligible for PAP:	Eligible for MAM:	



Patient Profile



- Displays the patient history as recorded in the WHP Patient Profile
- Brief format
- Detailed format



Adding a “New” or “Historical” Procedure



* * * WOMEN'S HEALTH: ENTER HISTORICAL DATA * * *

Select PATIENT NAME:

AARON, STELLA F F 05-10-1964 XXX-XX-8790 DB 102667

Select PROCEDURE: mam

- 1 MAMMOGRAM DX BILAT MB
- 2 MAMMOGRAM DX UNILAT MU
- 3 MAMMOGRAM SCREENING MS

CHOOSE 1-3: 3 MAMMOGRAM SCREENING MS

Select DATE: TODAY// t-1w (MAR 05, 2015) MAR 05, 2015

RESULTS/DIAGNOSIS: ??

Choose from:

BI-RADS 0-Add Imag Eval Needed	6
BI-RADS 0-Prev Films Req	6
BI-RADS 1	90
BI-RADS 2	5
BI-RADS 3	4
BI-RADS 4	1
BI-RADS 5	1
Error/disregard	95

RESULTS/DIAGNOSIS:



* * * EDIT A PROCEDURE * * *

Patient Name: AARC [REDACTED] (50y/o)
Case Manager: WARR [REDACTED]
CX TX Need : Undetermined (by)
PAP Regimen : Undetermined (began)
Br Tx Need : Undetermined (by)

Chart#: 10-26-67
Procedure: MAMMOGRAM SCREENING
Acc#: MS15-1

PCP:

Date of Procedure: MAR 5, 2015
Clinician/Provider: [REDACTED]
Ward/Clinic/Location:
Health Care Facility: 2011 DEMO HOSPITAL

PCC Date/Time:
Interpreting RAD:

Clinical History:

Complete by (Date): APR 4, 2015
Results/Diagnosis: BI-RADS 1
Sec Results/Diagnosis:
Status: CLOSED

Results Text (WP):
HPV:

COMMAND:

Press <PF1>H for help

Insert



Pap and HPV



- AP – Add a NEW Procedure
- Can use ?? to find available choices
- Can add Pap procedure
- Can add HPV procedure
- As shown previously, can add mammogram



Will this improve your numbers?



- Maybe – if your Women’s Health Package is set up correctly – for Mammograms and Pap smears
- No for HPV – WHP logic not included (until CRS 16 comes out)



Mammogram – Problem Solving



- Capture in RPMS system
 - Women’s Health Package, or/and
 - Scheduling Package – set up Mammography Clinic

SET UP A CLINIC

Page 1 of 4

CLINIC NAME: Mammography
DIVISION: 2011 DEMO HOSPITAL

ABBREVIATION: mam
FACILITY: 2011 DEMO HOSPITAL

MEETS AT THIS FACILITY?: YES
NON-COUNT CLINIC? (Y OR N): NO
INCLUDE ON FILE ROOM LISTS?:
PRINCIPAL CLINIC:
PHYSICAL LOCATION: mobile van
CLINIC CODE: MAMMOGRAPHY
HOSPITAL SERVICE: GEN MED

TELEPHONE:



Mammogram Problem Solving 2



-
- Mammogram Clinic held – Mobile Van
 - Women checked into clinic
 - Mammogram done
 - NOTE: If Radiology Package set up for capture of off-site procedures, can be a realistic, useful alternative.
 - Results received – What now?
 - Enter in WHP – OR
 - Scan Results into Vista Imaging connecting to the Mammography Clinic visit



Mammogram

- Radiology or CPT 77052 through 77059, 76090 (old code), 76091 (old code), 76092 (old code), G0206, G0204, G0202
- POV ICD-9: V76.11, V76.12, 793.80 Abnormal mammogram, unspecified, 793.81 Mammographic microcalcification, 793.89, Other abnormal findings on radiological exam of breast; ICD-10: R92.0, R92.1, R92.8, Z12.31
- Procedure ICD-9: 87.36, 87.37; ICD-10: BH00ZZZ, BH01ZZZ, BH02ZZZ
- Women's Health procedure called Mammogram Screening, Mammogram Dx Bilat, Mammogram Dx Unilat and where the mammogram result does *not* have "ERROR/DISREGARD"



Mammogram Improvement



- 1. Get the Women in for the procedure
 - Notifications – letters, phone calls, announcements on the radio, etc
 - Party atmosphere – something special
 - Friends – females – visiting
 - Door prizes
 - Food
 - Women's Day
- 2. Make certain the results are entered in a way that RPMS – CRS – can find them



Pap and HPV

- Same process for Pap improvement (as mammo)
- Different for HPV
 - HPV most often ordered as “part of” Pap test
 - Doesn’t show in lab package as a separate test
 - Not captured by current method

HPV DNA

- Lab HPV
- POV ICD-9: V73.81, 079.4, 796.75, 795.05, 795.15, 796.79, 795.09, 795.19; ICD-10: B97.7, R85.618, R85.81, R85.82, R87.628, R87.810, R87.811, R87.820, R87.821, Z11.51
- CPT 87620 through 87622
- LOINC taxonomy
- Site-populated taxonomy BGP HPV TAX



HPV Performed Prior to 1/1/2015 - Entry



- EHR ->Historical Services->Add->Procedure
- Enter date test performed first, location
- Then enter code 87620 and Save
- When procedure lookup screen opens, place check in Laboratory box and click search
- Code appears – click OK, then click Save



HPV Entry Options



Add Historical Service [X]

Pick List **Procedure**

Procedure ...
(NOTE: If the Procedure is not selected it defaults to 00099 - Uncoded CPT Code)

Narrative

Quantity 1st Modifier
2nd Modifier

Date ...

Location ...

IHS/Tribal Facility
 Other

Save
Cancel

Add Historical Service [X]

Pick List Procedure

GPRA SERVICES

<input type="checkbox"/> Barium Enema	<input type="checkbox"/> Hpv, High-risk Types
<input type="checkbox"/> Colonoscopy	<input type="checkbox"/> Mammography, Bilat
<input type="checkbox"/> Fobt (guaiac)	<input type="checkbox"/> Mammography, Unilat
<input type="checkbox"/> Hiv-1	<input type="checkbox"/> Pap Smear
<input type="checkbox"/> Hiv-1 And Hiv-2	<input type="checkbox"/> Sigmoidoscopy
<input type="checkbox"/> Hiv-2	

Date ...

Location ...

IHS/Tribal Facility
 Other

Save
Cancel



HPV Performed After 1/1/2015 – Entry



- EHR – Historical Services same process
- Select HPV from GPRA Services Pick List
– CPT Code 87624

The screenshot shows a dialog box titled "Add Historical Service" with a close button (X) in the top right corner. The dialog has two tabs: "Pick List" (selected) and "Procedure". Below the tabs is a dropdown menu labeled "GPRA SERVICES". Underneath, there is a list of services with checkboxes. The "Hpv, High-risk Types" checkbox is checked and highlighted. Other services include Barium Enema, Colonoscopy, Fobt (guaiac), Hiv-1, Hiv-1 And Hiv-2, Hiv-2, Mammography, Bilat, Mammography, Unilat, Pap Smear, and Sigmoidoscopy. At the bottom of the dialog, there is a "Date" field with the value "06/01/2012" and a calendar icon, a "Location" field with the value "Community Clinic", and two radio buttons: "IHS/Tribal Facility" (unselected) and "Other" (selected). On the right side of the dialog, there are "Save" and "Cancel" buttons.



Results



- Pap now due for the patient in 5 years
- GPRA Measure for Pap now met!



CMET



-
- 1. Event – procedures, screenings and/or exams
 - Breast, Cervical, Colon, Skeletal, and STI
 - 2. Findings – abbreviated results assigned an interpretation of Normal, Abnormal or NA
 - 3. Follow-up – the clinician’s recommendation for the next step
 - 4. Patient Notification – make patient aware of results and recommendations for follow-up



When will CMET work?



- Is the procedure within the RPMS system?
 - Done in-house
 - Radiology Package
 - Scheduled
 - Mammogram Clinic
- Cannot at this time enter procedures directly into iCare CMET

Tips

Occurrences of pre-defined events are identified routinely and placed in a "Pending" CMET status on the Events tab. Events from your entire site are listed on this tab in the Main View. You can be done from this tab.

Filters

Optional filters can be used to focus your view of events

Category:

CERVICAL
STI

Status:
PENDING

Time Frame:
1 year

Community:

By Taxonomy
 By Name

With At Least One Pa

Save current settings to User Preferences?

Add/Remove EventsCategory

Available Selections

Find:

Starts With Contains

- CERVICAL
- COLON
- SKELETAL
- STI

Current Selections

Find:

- BREAST

Demo Database

112864-DB	F	59 YRS	Jul 28, 1955	COON,LILA	UNKUMUTE	CVE
105052-DB	F	58 YRS	Jan 12, 1957	MOREHEAD,C MD	DAWSON	CVE
105051-HO						(P):
111478-DB	F	24 YRS	Jun 16, 1990	COON,LILA	HIAWATHA	CVE
111477-HO						(P):
105138-DB	F	32 YRS	Apr 30, 1983	WHITTEN,M MD	WHITE CLOUD	Obe
105137-HO						
108886-DB	F	59 YRS	Aug 30, 1955	OGILVIE,C MD	HIAWATHA	CVE
108885-HO						(P): Smc
104520-DB	F	49 YRS	May 03, 1965	MONSON,LENA	FALLS CITY	CVE
104519-HO						(P):
108224-DB	F	36 YRS	Nov 28, 1978	WHITTEN,M MD	WHITE CLOUD	Asth
108223-HO						(P):
112856-DB	F	27 YRS	Jun 10, 1987	LEWIS,ARENE	FALLS CITY	(P)



Women's Health Calls



Summary: The goal of this call is to assist sites with Women's Health Package, Prenatal Module, and iCare CMET issues and questions. These are not formal presentations, but more like "Office Hours". Feel free to attend with your questions, or just for further learning from others. Every effort will be made to host the calls monthly on the second Friday of the month, usually at 1 Mountain time and usually last two hours. You may email your issues prior to that date so preparations can be made to answer your question, or you may wait until the call. I hope you will be able to join.

Also, feel free to share with others.



Adobe Connect Invitation



Invited By: Kathy Ray (NAV) (kathy.ray@ihs.gov)

When: The Second Friday of the Month at 1:00 PM - 3:00 PM

Time Zone: (GMT-07:00) Mountain Time (US and Canada)

Conference Number(s):

United States: +18008320736

Conference Room Number: 7643136

To join the meeting:

<http://ihs.adobeconnect.com/wh-cmet/>



Contact Information



- Kathy Ray, CNM, Navajo Area CAC
Kathy.ray@ihs.gov

My special thanks to Carolyn, as some of the information presented came from her.

- Carolyn Aoyama, CNM, Senior Consultant for Women's Health