

Registry Reports



Change your Perspective: Registry Reports are useful tools!

Tailor your reports to your practice and Keep It Simple!



1. Identify the relevant patient population
2. Identify the parameters you want to track
 - a. What parameters do the current guidelines suggest?
 - b. What information do you have to report for incentive program compliance and rewards?
 - c. **Ask your physicians what parameters they consider important!**
 - d. Look at the flow of your practice: What information are you already collecting?
3. Determine your follow-up procedures



Hypertension Registry Report



Patient Population: All patients with a Dx of Hypertension

P A R A M E T E R S

1) BP Appointment (+/- 6 months)

Has the patient been seen for a BP check within the past 6 months?
and/or

Does the patient have an appointment scheduled within the next 6 months?

2) Additional Risk Factors

Does the patient also have a Dx of DM, CKD and/or is he < 60 years old?

3) Last BP

Was the patient's last BP < 140/90 (w/ risk factors) or < 150/90 (w/o risk factors)?

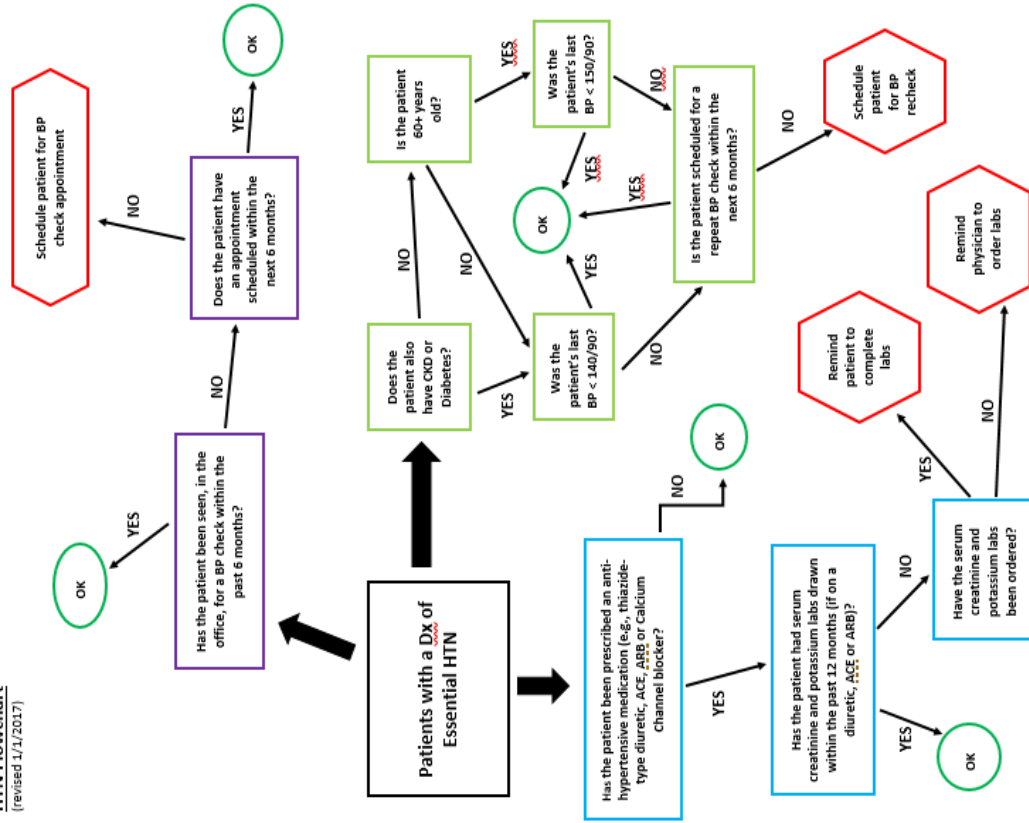
4) Antihypertensive Medications

Is the patient taking an antihypertensive medication (ACE, ARB, Diuretic, or Other)?

5) Annual Lab Monitoring (if taking an ACE, ARB, or Diuretic medication)

Has the patient had Serum Creatinine and Serum K+ levels measured (< 12 months)?

HTN Flowchart (revised 1/1/2017)



Depression Registry Report

Patient Population: All patients with a Dx of Depression or Dysthymia



P
A
R
A
M
E
T
E
R
S

1. Depression Appointment (+/- 6 months)

Has the patient's Depression been addressed at an appointment within the past 6 months?

or

Is the patient scheduled to be seen within the next 6 months?

2. PHQ-9 Administration (< 12 months)

Has a PHQ-9 Depression Screen been administered to the patient within the past 12 months?

3. PHQ-9 Score (< 12 months)

Was the score of any PHQ-9 > 9 during the past 12 months?

4. PHQ-9 F/U

For any PHQ-9 > 9, was a F/U PHQ-9 administered/scheduled for 12 months (+/- 30 days) later?

If yes, was the score of the F/U PHQ-9 < 5?

5. Antidepressant Medication Use

Is the patient currently taking an antidepressant medication?

6. Care Management

Is the patient currently enrolled in Care Management?

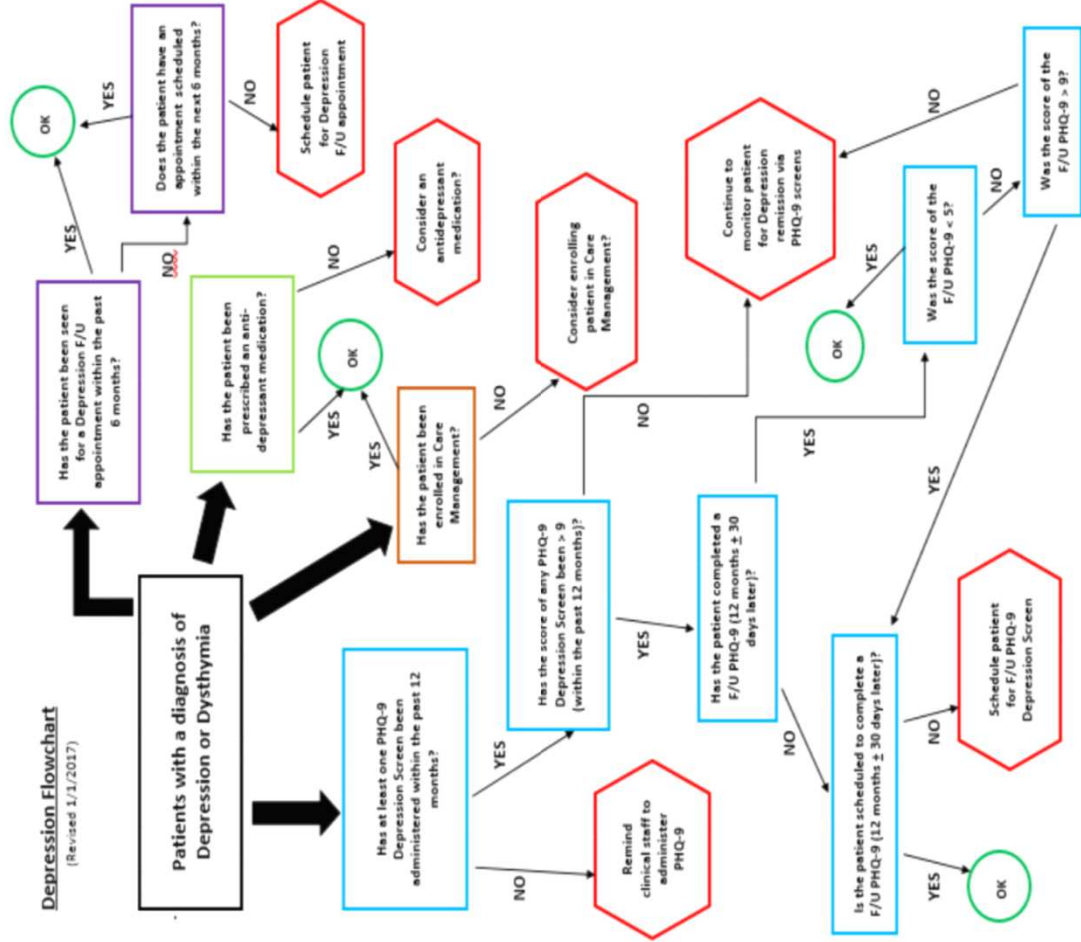
Physician:
Date: 6/30/2017

Depression Registry Report

2nd Qtr., 2017

Patient Name	DOB	Depression F/U appt. completed or scheduled ? (± 6 months)	PHQ-9 administered? (< 12 months)	PHQ-9 > 9 ? (< 12 months)	F/U PHQ-9 completed or scheduled? (12 months \pm 30 days)	F/U PHQ-9 < 5 ?	Taking antidepressant Medication?	Enrolled in Care Management?
		Yes	Yes	No	N/A	N/A	Yes	No
		Yes	Yes (7/25/16)	Yes (12)	Yes (7/27/17)	?	Yes	Yes
		Yes	Yes	No	N/A	N/A	Yes	No
		Yes	Yes	No	N/A	N/A	No	No
		Yes	Yes	No	N/A	N/A	Yes	Yes
		Yes	Yes	No	N/A	N/A	Yes	No
		Yes	Yes (12/28/16)	Yes (10)	Yes (12/29/17)	?	No	No
		Yes	Yes	No	N/A	N/A	Yes	Yes
		Yes	Yes	No	N/A	N/A	Yes	No
		Yes	Yes	No	N/A	N/A	Yes	No
		Yes	Yes	No	N/A	N/A	No	No
		Yes	Yes	No	N/A	N/A	Yes	No
		Yes	Yes	No	N/A	N/A	No	No
		Yes	Yes	No	N/A	N/A	No	No
		Yes	Yes	No	N/A	N/A	Yes	No
		No	Yes	No	N/A	N/A	Yes	No
		Yes	Yes	No	N/A	N/A	Yes	No
		Yes	Yes	No	N/A	N/A	Yes	No
		Yes	Yes (4/3/17)	Yes (18)	Yes (4/6/2018)	?	No	No
		Yes	Yes	No	N/A	N/A	No	No
		Yes	Yes (10/13/16)	Yes (17)	Yes (10/16/17)	?	Yes	No
		Yes	Yes (11/2/16)	Yes (11)	Yes (10/19/17)	?	No	Yes
		Yes	Yes	No	N/A	N/A	Yes	No
		Yes	Yes	No	N/A	N/A	No	Yes
		Yes	Yes	No	N/A	N/A	Yes	No
		Yes	Yes	No	N/A	N/A	Yes	No
		Yes	Yes	No	N/A	N/A	No	No
		Yes	Yes	No	N/A	N/A	Yes	No
		Yes	Yes (8/12/2016)	Yes (10)	Yes (7/27/2017)	?	Yes	Yes
		Yes	Yes	No	N/A	N/A	Yes	No
		Yes	Yes	No	N/A	N/A	Yes	No

Depression Flowchart (Revised 1/1/2017)



Performance Reports



Performance Reports

Calculate

(from Registry Report: Count Yeses and Nos)

Rout

(to physicians for review and discussion)

Aadjust

(office protocols, data sources, search parameters etc.)

Pray

(that next quarter's reports show improvement)

Old Asthma Registry Report Template

Physician:

Asthma Registry Report

Date:

[illegible]

Date: 3/31/2017

Asthma Performance Report

1st Quarter, 2017

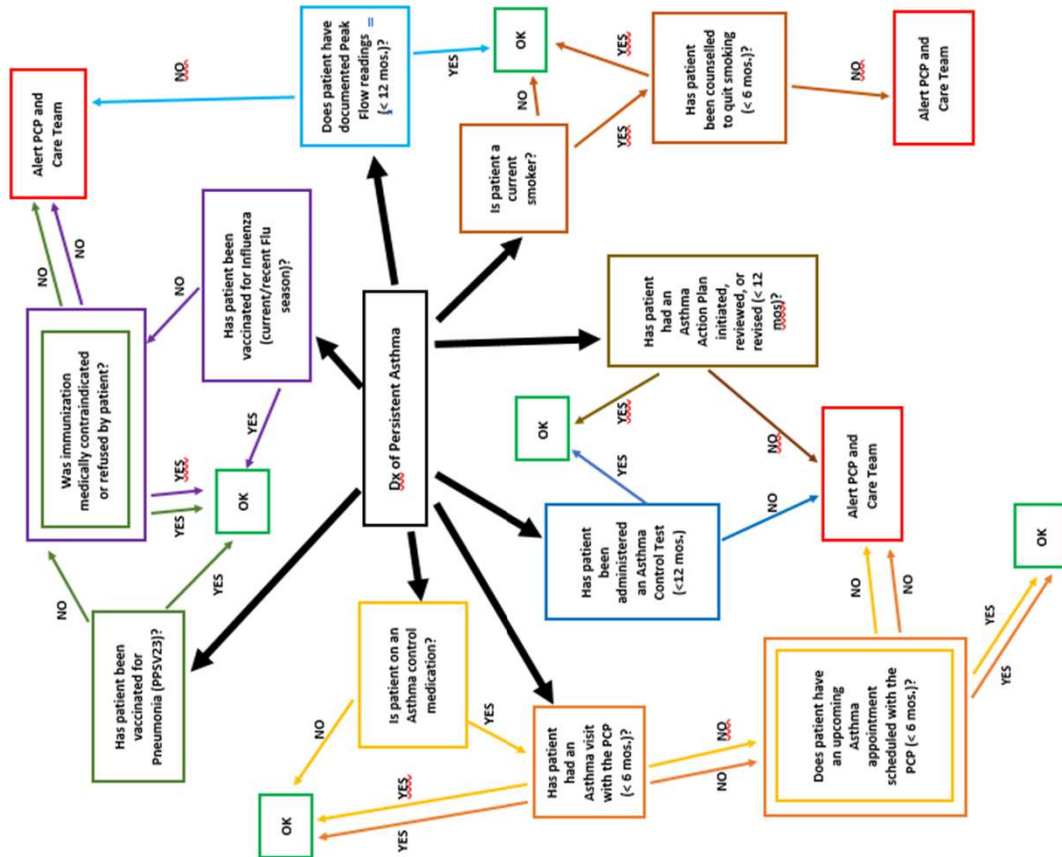
		RLP	TRW	TBIM
Demographics	Total # Patients	1015	884	1899
	# (%) Patients with Persistent Asthma	50	6	56
		4.93%	0.68%	5.61%
Appointments	# (%) Asthma Patients w/ Asthma Visit (< 6 months)	45	5	50
		90.00%	83.33%	89.28%
Asthma Control Test	# (%) Asthma Patients Given Asthma Control Test (< 12 months)	45	4	49
		90.00%	66.67%	98.00%
Asthma Action Plan	# (%) Asthma Patients w/ Asthma Action Plan (Stop-Light Version) (< 12 months)	0	3	3
		0.00%	50.00%	5.36%
Spirometry/PFT	# (%) Asthma Patients Completing Spirometry/PFT (< 2 years)	9	2	11
		18.00%	33.33%	19.64%
Asthma Meds	# (%) Asthma Patients Using an Asthma Controller Med	50	5	55
		100.00%	83.33%	98.21%
Immunizations	# (%) Asthma Patients immunized for Influenza (Current Flu Season)	42	5	47
	# (%) Asthma Patients Immunized with PPSV23	39	4	43
		78.00%	66.67%	76.78%
Smoking Status	# (%) Asthma Patients Who Are Current Tobacco Users	0	0	0
	# (%) Tobacco-Using Asthma Patients, Who Received Tobacco Cessation Counseling	N/A	N/A	N/A
		N/A	N/A	N/A

Date: 06/30/2017

Asthma Performance Report

2nd Quarter, 2017

		RLP		TRW		TBIM
Demographics	Total # Patients	1015		884		1899
	# (%) Patients with Persistent Asthma	50	4.93%	6	0.68%	5.61%
Appointments	# (%) Asthma Patients w/ Asthma Visit (< 6 months)	47	94.00%	6	100.00%	94.64%
Asthma Control Test	# (%) Asthma Patients Given Asthma Control Test (< 12 months)	46	92.00%	4	66.67%	89.28%
Asthma Action Plan	# (%) Asthma Patients w/ Asthma Action Plan (Stop-Light Version) (< 12 months)	N/A	N/A	4	66.67%	66.67%
Peak Flows	# (%) Asthma Patients with Documented Peak Flow Readings (< 12 months)	48	96.00%	N/A	N/A	96.00%
Asthma Meds	# (%) Asthma Patients Using an Asthma Controller Med	50	100.00%	5	83.33%	98.21%
Immunizations	# (%) Asthma Patients immunized for Influenza (Current Flu Season)	N/A	N/A	N/A	N/A	N/A
	# (%) Asthma Patients immunized with PPSV23	40	80.00%	4	66.67%	78.57%
Smoking Status	# (%) Asthma Patients Who Are Current Tobacco Users	0	0.00%	0	0.00%	0.00%
	# (%) Tobacco-Using Asthma Patients, Who Received Tobacco Cessation Counseling	N/A	N/A	N/A	N/A	N/A



Medication Adherence





Prescription Update!

Do you get your prescriptions for free or at a discount?
Do you pay cash for your prescriptions?

Every time you fill a prescription, please ask your pharmacist to submit a claim (even if it's for \$0.00) to your insurance company!

Thank you!
TBIM Physician's & Staff 😊

I'm Leavin'
You.....

So When Does
All My Stuff
Come Due?



Patients leaving the practice receive the following documents:

- **A copy of their last H&P**
(containing Problem List, Social Hx, Family Hx, Surgical Hx, and Gyn Hx)
- **A copy of the most recent Chronic Disease F/U note**
(e.g., DM F/U, CAD F/U etc.)
- **A Medical Summary**
(containing lists of Allergies, Current Medications, Immunizations, and Health Maintenance)
- **Recent Labs (1-year's worth)**
- **Any other documentation the physician feels is relevant**
- **(Complete Medical Records are directly forwarded to the patient's new physician)**

Due dates for common
Preventive tests and
patient-specific tests
display in the “Health
Maintenance” section
of the Medical
Summary



Patient Medical Summary (ZZTesty, Bresty)

Cell: _____ Account No: 34429
Email: _____ Race: White
Ethnicity: Not Hispanic or Latino
Preferred Language: English

Care Team: _____
Allergies : _____

Medical History

Active Problem List

	Code	Name	Onset Date	Specify	Notes	Added On	Modified On	Modified By
Remove	E11.9	Diabetes				09/20/2017	09/20/2017	Anderson, Michelle
Remove	J45.909	Asthma				09/20/2017	09/20/2017	Anderson, Michelle

Immunizations

Name	Date	Dosage
Pneumococcal Polysaccharide PPSV23	2015-09-20	0.5
Influenza	2017-09-01	0.5 mL

Health Maintenance

Name	Last Done	DueDate	Result/Comment
Colonoscopy	09/20/2017	09/20/2027	
Gynecologic Cytology	01/01/2017	01/01/2020	
Influenza	09/01/2017	09/01/2018	
MA FFD MAMM SCREEN BIL ICAD	09/20/2017	09/20/2019	
Retinal Eye		09/20/2018	

☐ Printer Friendly Version Print... Fax... eHX Options New Tel Encounter Close

Health Maintenance information is derived from Generic and Patient-Specific alerts configured in your EMR

Patient Hub (ZZTesty, Bresty)

Labs **DI** **P**

ZZTesty, Bresty
4977 Skyview Ct
Traverse City, MI-49
DOB: 10/06/1964
Age: 52 Y Sex: F
Advance Directive:
WebEnabled: No
Messenger Enabled
Last vMsg:
Account No: 34429
Patient Balance:
Account Balance:

Last Appt:
Next Appt:
Bumped Appts: NC

New Appt
Letters
Account Inquiry ▾
Action ▾
eEHX Options ▾

Reminders

Patient ZZTesty, Bresty
DOB:10/6/1964 Age:52Y Sex:F
Tel:231-342-7116
Acct No:34429, WebEnabled: No
Click Status

Generic/Dx/Rx Alerts

Last Done **Suppress** **Never Remind**

<input type="checkbox"/>	Type	Test	Frequency	Last Done	Result	Due Date	Notes	Suppl
<input type="checkbox"/>	Generic	COLOGUARD	3 years			09/20/2017		×
<input type="checkbox"/>	Generic	Colonoscopy	10 years	09/20/2017	Negative	09/20/2027		
<input type="checkbox"/>	Generic	CT Colonography	5 years			09/20/2017		×
<input type="checkbox"/>	Generic	Flexible Sigmoidos	5 years			09/20/2017		×
<input type="checkbox"/>	Generic	Gynecologic Cytol	3 years	01/01/2017	Negative	01/01/2020		
<input type="checkbox"/>	Generic	Influenza	1 year	09/01/2017		09/01/2018		
<input type="checkbox"/>	Generic	MA FFD MAMM S	2 years	09/20/2017	Negative	09/20/2019		
<input type="checkbox"/>	Generic	OCCULT BLOOD,	1 year			09/20/2017		×

☒ All ☐ Overdue / Due in next 3 months

Patient Specific Alerts

Add **Update** **Suppress**

Alert	Last Done	Due Date	Result	Notes
Retinal Eye	09/20/2017	09/20/2018	Positive	

☒ Due Only

Close

Polysaccharide 09/20/2015

Generic Alerts are configured from the EMR menu (EMR > Alerts)

The screenshot displays the eClinicalWorks (Anderson, Michelle) interface. The top menu bar includes File, Patient, Schedule, EMR, Billing, Reports, CCD, Fax, ePayment, Tools, Community, Meaningful Use, Lock, and Help. The EMR menu is open, showing a list of options: Alerts, Immunizations/Therapeutic Injections, Vitals, Labs, DI & Procedures, Miscellaneous Configuration Options, Flowsheets, Flowsheet Manager, Rx Groups, eCW Visit Codes, Specialty Forms, Bubble Sheet Designer, Questionnaire Designer, Physical Examination CPT Association, Chief Complaints and HPI Association, CHDP, Order Set Administration, CDSS, PQRS, Vision, Messenger, and Portal Message Routing. The Alerts sub-menu is also visible, listing Immunization Alerts, Lab Alerts, DI Alerts, Procedure Alerts, Dx Specific Alerts, Rx Specific Alerts, Global Alerts, and Alert Template. The main content area shows a patient record for ZZTesty, Bresty 52 Y, F, as of 09/20/2017. The right sidebar displays various tabs: Overview, DRTLA, History, CDSS, Alerts, Order Sets, Labs/DI, and Te. The Alerts tab is selected, showing a list of alerts including Global Alerts, CCM, Advance Directive, Problem List, Medication Summary, Allergies, and Immunizations. The Medication Summary table is expanded, showing a list of medications with columns for Date, Medication, Prvdr, Full Medication, and Action. The table shows two entries: E11.9 Diabetes and J45.909 Asthma, both with a status of 'No results found'.

EMR > Alerts

- Alerts
 - Immunization Alerts
 - Lab Alerts
 - DI Alerts
 - Procedure Alerts
 - Dx Specific Alerts
 - Rx Specific Alerts
 - Global Alerts
 - Alert Template
- Immunizations/Therapeutic Injections
- Vitals
- Labs, DI & Procedures
- Miscellaneous Configuration Options
- Flowsheets
- Flowsheet Manager
- Rx Groups
- eCW Visit Codes
- Specialty Forms
- Bubble Sheet Designer
- Questionnaire Designer
- Physical Examination CPT Association
- Chief Complaints and HPI Association
- CHDP
- Order Set Administration
- CDSS
- PQRS
- Vision
- Messenger
- Portal Message Routing

ZZTesty, Bresty 52 Y, F, as of 09/20/2017

No Encounters

Overview DRTLA History CDSS Alerts Order Sets Labs/DI Te

ZZTesty, Bresty 52 Y, F, as of 09/20/2017

Problem List SNOMED

Global Alerts

CCM

Advance Directive

Problem List All

E11.9 Diabetes

J45.909 Asthma

Medication Summary

Group by Medication

Date	Medication	Prvdr	Full Medication	Action
No results found				
First Previous Next Last				

Allergies

Immunizations

Influenza

Influenza 09/01/2017

Pneumococcal Polysaccharide PPSV23

DI Alerts

Name: Colonoscopy Set

Description: Colonoscopy

Age Lower Limit: 50 year(s)

Age Upper Limit: 75 year(s)

Frequency: 10 year(s)

Gender: ☐ Male ☐ Female ☒ Both

Web Ref.:

Order Set:

Addl Entities: Colonoscopy;Colonoscopy;Colonosc...

Provider List

Provider Name
Pacer, Robert L
Weichert, Timothy R

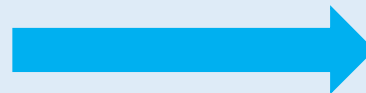
OK Cancel

Created By : manderson

DI Alert Example



Lab Alert Example



Lab Alerts

Name: Gynecologic Cytology Set

Description: Pap Smear

Age Lower Limit: 21 year(s)

Age Upper Limit: 65 year(s)

Frequency: 3 year(s)

Gender: ☐ Male ☒ Female ☐ Both

Web Ref.:

Order Set:

Addl Entities: GYNECOLOGIC CYTOLOG REPORT;G...

Provider List

Provider Name
Pacer, Robert L
Weichert, Timothy R

OK Cancel

Created By : manderson

Patient-Specific
alerts are
configured in
the “Alerts”
section of the
patient’s chart

Patient Hub (ZZTesty, Bresty)

Labs	DI	Procedures	Imm/T.Inj	Referrals	Allergies	CDSS	Alerts	Notes
------	----	------------	-----------	-----------	-----------	------	--------	-------

ZZTesty, Bresty [Sel](#) [Info](#)
4977 Skyview Ct
Traverse City, MI-49684
DOB: **10/06/1964**
Age: **52 Y** Sex: **F**
Advance Directive:
WebEnabled: **No**
Messenger Enabled: **Yes**
Last vMsg:
Account No: **34429**

Home: **231-342-7116**
Work:
Cell:
Email:
Insurance:
PCP: **Weichert, Timothy**
Rendering Pr: **Weichert, Timothy**
Default Facility: **Traverse Bay ...**

Patient Balance: **\$0.00** Collection Status:
Account Balance: **\$0.00** Assigned To:

Labs	DI	Referrals	Actions	Tel Enc	Web Enc	Documents	P2P
-	-	-	-	-	-	-	-

Last Appt: Facility:
Next Appt: Facility:
Bumped Appts: **NONE** Case Manager Hx:

New Appt	New Tel Enc	Print Label(s) ▼	Billing Alert	Patient Docs
Letters	Encounters	Medical Summary	Rx	Progress Notes
eClniForms	Devices ▼	Problem List	Medical Record	Send eMsg
Account Inquiry ▼	Guarantor Bal.	Consult Notes	Letter Logs	Fax Logs
Action ▼	Flowsheets	Messenger ▼	Billing Logs	PL 9 to 10
eEHX Options ▼	ePrescription Logs	PHM Hub ▼		

[Close](#)

Overview DRTLA History CDSS

ZZTesty, Bresty 52 Y, F as of 09/20/2017

Problem List SNOMED

Global Alerts

CCM

Advance Directive

Problem List All

- 10 E11.9 Diabetes
- 10 J45.909 Asthma

Medication Summary

Group by Medication

Date	Medication	Prvdr	Full Medica
No results found			

[First](#) [Previous](#)

Allergies

Immunizations

- Influenza
 - Influenza 09/01/2017
 - Pneumococcal Polysaccharide PPSV23
 - Pneumococcal Polysaccharide 09/20/2015

Patient Specific Alert

Patient: ZZTesty, Bresty
Add New Alerts

Alert Type:
☒ Labs ☐ D.I ☐ Imm / T.Inj ☐ Proc. ☐ Billing ☐ Other

Name: Retinal Eye [Sel] [Add]
Description: Retinal Eye Exam due 9/20/2018
Add'l Entities: Retinal Eye Exam;Retinal [Add]

Recall After: 1 [Day(s)] [Week(s)]
Due Date: 9/20/2018 [Month(s)] [Year(s)]

[OK] [Cancel]

☐ All ☒ Overdue / Due in next 3 months

Patient Specific Alerts

Alert	Last Done	Due Date	Result	Notes
Retinal Eye	09/20/2017	09/20/2018	Positive	

☒ Due Only

[Close]

Labs **DI** **P**

ZZTesty, Bresty
4977 Skyview Ct
Traverse City, MI-49
DOB: 10/06/1964
Age: 52 Y Sex: F
Advance Directive:
WebEnabled: No
Messenger Enabled
Last vMsg:
Account No: 34429
Patient Balance:
Account Balance:

Last Appt:
Next Appt:
Bumped Appts: NC

New Appt
Letters
eClniForms
Account Inquiry
Action
eHIX Options

A close-up photograph of a brown bear's head and shoulders. The bear is roaring, with its mouth wide open, showing its sharp teeth and pink tongue. Its eyes are squinted, and its ears are perked up. The bear's fur is a mix of brown and grey. In the background, there is some green grass and some brown, dried vegetation. A black speech bubble with a white outline is positioned in the upper right corner of the image, pointing towards the bear's head. Inside the speech bubble, the text "Any Questions?" is written in a white, sans-serif font.

*Any
Questions?*