

## Workflow

Workflow provides a consolidated view of information contained throughout the electronic medical record. It also integrates with the iOS app PowerChart Touch.

**Clinicians' efficiency and satisfaction have been shown to improve with the use of Workflow, because:**

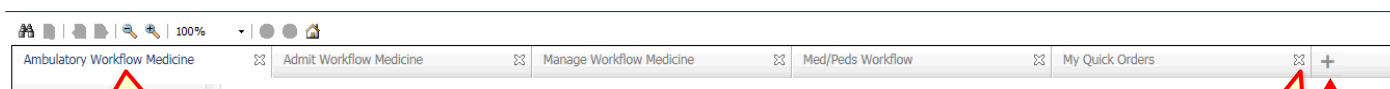
- The information is in a single view, providing important context that can otherwise be missed when having to navigate to various portions of the electronic medical record
- Many of the actions may be initiated directly from the view decreasing clicks and reducing navigation barriers
- Views can be personalized so the Clinician is presented with the information at the point they need it during their natural workflow
- Ability to tag text and labs to assist in building the clinical note

Each service has a Workflow page that is specific to them, e.g. Family Medicine, General Medicine, Neurology, and Orthopedics. Some services have additional workflow tabs/pages. This document will cover the most common components on Workflow.

| Page | Component                   | Page | Component                  |
|------|-----------------------------|------|----------------------------|
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### Workflow Tabs

There are different Workflow tabs based on whether patient is Ambulatory, an Admit, or Inpatient. You are able to view all the tabs regardless of patient location, but will need to make sure the correct tab is selected when viewing information on the current encounter. These tabs are able to be rearranged in the order of the Provider's wish. Additional tabs may be available for viewing depending on the Specialty.



There are different Workflow tabs based on patient location. For example, Ambulatory Workflow would be for those patients in clinic and Manage Workflow would be for those who are inpatient.

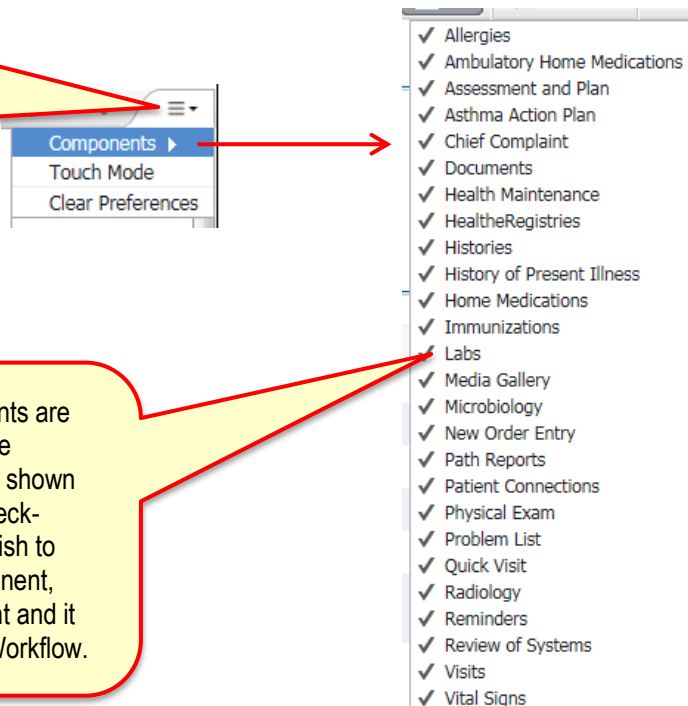
The tabs can be arranged. Click on the tab and drag/drop to where you wish to view it.

To remove tab, click the **x**. To view additional tabs click the **+** to the right of current tabs.

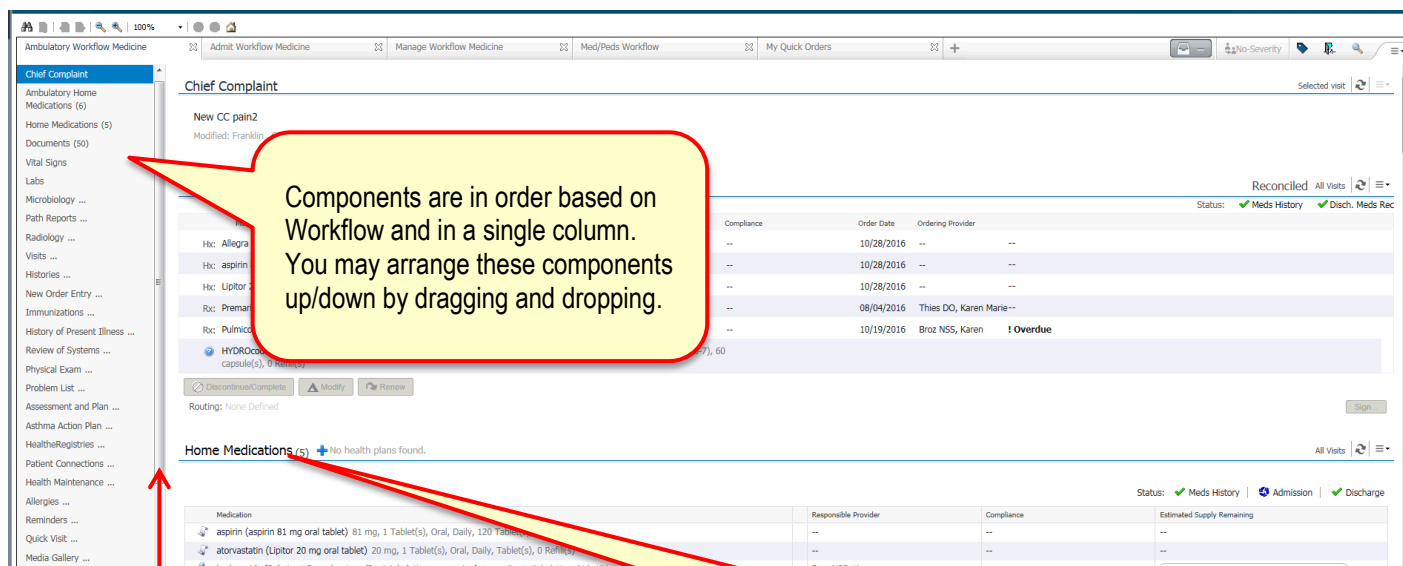
## Workflow Components

As with the tabs, users are able to personalize which components are shown on the Workflow. Each component will be discussed in this user's guide.

To view the list of available components for a particular Workflow, click on the **menu** on the far right of the Workflow page. Then hover over **Components**.



The available components are listed alphabetically. The components that will be shown on the Workflow are check-marked. If you do not wish to view a particular component, uncheck that component and it will not appear on the Workflow.



Components are in order based on Workflow and in a single column. You may arrange these components up/down by dragging and dropping.

Almost every component heading is a quick link to that page

Scroll up/down or click on a specific component to view and to navigate through Workflow.

## Chief Complaint Component

The Chief Complaint will automatically populate from the Nursing Clinic Visit Form or the Nursing Admission Form. It also allows free text to be entered.

## Ambulatory Home Medications Component

The Ambulatory Home Medication Component is a quick way to see all the patients' home medications. From here, Providers are able to renew, modify, discontinue and complete the medication.

1. There is a column that shows patient compliance status if applicable.
2. Time Remaining indicators are displayed showing days remaining on medications.
  - Acute Medications will display the days remaining of the medication based on the order date.
  - Maintenance Medications will display a **refill indicator**. Each indicator is equivalent to 12 months of refills.
    - The segments within the refill indicator correspond to the number of refills that would be needed for a 12 month supply: 90 day supply = 4 segments, 60 day supply = 6 segments, 30 day supply = 12 segments.
    - The color of the indicator corresponds with the amount of time remaining on the current prescription: Green = more than 120 day remaining, Yellow = between 60 and 120 day remaining, Red = less than 60 days before the prescription runs out.
    - Overdue! appears when a prescription has a stop date that is in the past.

Ambulatory Medication Rec (10)

| Medication                                                                                                                      | Compliance                      | Order Date | Ordering Provider      |
|---------------------------------------------------------------------------------------------------------------------------------|---------------------------------|------------|------------------------|
| Hc: atorvastatin 20 mg oral tablet = 1 tab(s), PO, D                                                                            | Still taking, as prescribed     | 01/26/2015 | Peters, Timothy Walter |
| Hc: Fish Oil oral capsule = 1 cap(s), Oral, every 10 minutes                                                                    | Investigating                   | 01/26/2015 | Willman, Physicia MD   |
| Hc: K-Dur 20 oral tablet, extended release = 1 tab(s), PO, BID, 60 tab(s), ProCall                                              | Still taking, not as prescribed | 01/26/2015 | Coombe, Rachel         |
| Rx: lisinopril 10 mg oral tablet = 1 tab(s), PO, Daily, 90 tabs, 1 Refills, Do Not Route, ProCall                               | --                              | 09/18/2015 | Coombe, Rachel         |
| Hc: metformin 500 mg oral tablet = 1 tab(s), PO, BID, 180 tab(s), ProCall                                                       | Not taking                      | 10/15/2015 | --                     |
| Hc: multivitamin with iron and fluoride                                                                                         | Unable to obtain                | 06/16/2015 | Coombe, Rachel         |
| Rx: Namenda 5 mg oral tablet = 1 tab(s), Oral, Daily, 60 tabs, 1 Refills, 2, Do Not Route, ProCall                              | --                              | 10/15/2015 | Coombe, Rachel         |
| Rx: Nexium 40 mg oral delayed release capsule 40 mg, = 1 cap(s), PO, Daily, 90 cap(s), Do Not Route, ProCall                    | --                              | 10/15/2015 | Jongenelen, Jessica    |
| Rx: penicillin V potassium 250 mg oral tablet = 2 tabs, Oral, TID, 60 tabs, 0 Refills, 0, Do Not Route, ProCall                 | --                              | 10/15/2015 | Coombe, Rachel         |
| Rx: potassium chloride 20 mEq oral tablet, extended release = 1 tab(s), PO, BID, 60 tab(s), 2 Refills, 2, Do Not Route, ProCall | --                              | 08/21/2015 | Coombe, Rachel         |

Discontinue/Complete Modify Renew

Routing: None Defined

Sign...



This icon indicates Duplicate Medication



This icon indicates an allergy alert and will display on a medication when a multum allergy interaction alert has been triggered

Providers are able to discontinue or complete a medication directly from this component.

Rx: ranitidine 150 mg oral tablet 150 mg 1 Tablet(s), Oral, bid, # 180 Tablet(s), Refill(s) --  
12, Pharmacy: Wal-Mart Pharmacy 159, 1 Tablet(s) Oral bid

Rx: ranolazine 1000 mg oral tablet, extended release 1,000 mg 1 Tablet(s), Oral, bid, # --  
180 Tablet(s), Refill(s) 3, Pharmacy: Wal-Mart Pharmacy 159, 1 Tablet(s) Oral bid

1. Click to highlight the medication you wish to Discontinue/Complete; then click the **Discontinue/Complete** button.

The medication is put in a pending discontinue state until you discontinue or complete it. **Discontinue** means the Provider is stopping the medication. **Complete** means the patient has completed the course of medication.

2. Click on the **blue Discontinue** link to open a drop down.

3. Double-click **Discontinue** to discontinue the medication. Double-click **Complete** to complete a medication.

Modifying a medication allows you to modify the details of the medication as well as choose any available substitutes.

Rx: omeprazole 40 mg oral delayed release capsule 40 mg 1 capsule(s), Oral, Daily, # 30 --  
capsule(s), Refill(s) 11, Pharmacy: Wal-Mart Pharmacy 159

Rx: Plavix 75 mg oral tablet 75 mg 1 Tablet(s), Oral, Daily, # 90 Tablet(s), Refill(s) 4, --  
Pharmacy:

1. Click on the medication you wish to modify then click the **Modify** button.

40 mg Oral Daily 30 day(s) 30 capsule(s) 11 refills No Defaults

Scheduled / PRN: No

PRN Reason:

2. Make changes to prescription as needed. All items highlighted in **BLUE** can be modified.

3. Click **Sign** to save changes. This can be done after all changes have been made to medications.

## Changing a Documented Medication to a Prescription

▲ acetaminophen 325 mg oral tablet 650 mg 2 Tablet(s), Oral, Daily, Scheduled / PRN -- 10/30/2015 --

PRN as needed for pain

Order Details

| Dose * | Route of Administration* | Frequency* | Rx Options                        |
|--------|--------------------------|------------|-----------------------------------|
| 650 mg | Oral                     | Daily      | <a href="#">Do not make an Rx</a> |

Drug Form: Tablet

1. Click on the medication to change to a prescription. Then click the **blue link** under Rx Options to open drop-down. Click on **Make an Rx**.

## Renewing a Prescription

Rx: omeprazole 40 mg oral delayed release capsule 40 mg 1 capsule(s), Oral, Daily, # 30 -- capsule(s), Refill(s) 11, Pharmacy: Wal-Mart Pharmacy 159

Rx: [medication], # 90 Tablet(s), Refill(s) 4, --

1. Click on the medication to renew and click **Renew**.

Rx: [medication] bid, # 180 Tablet(s), Refill(s) --

Rx: ranolazine 1000 mg oral tablet, extended release 1,000 mg 1 Tablet(s), Oral, bid, # 180 Tablet(s), Refill(s) 3, Pharmacy: Wal-Mart Pharmacy 159, 1 Tablet(s) Oral bid

[Discontinue/Complete](#) [Modify](#) [Renew](#)

Routing: None Defined

2. Choose the dispense quantity, refills, and routing information, and then click **Sign**.

## Medication Reconciliation

With one click you are able to perform your medication reconciliation

Ambulatory Medication Rec (10)

Not Reconciled All Visits [icon] [icon]

Status: [icon] Meds History [icon] Disch. Meds Rec

Reconciled All Visits [icon] [icon]

1. Click the **Not Reconciled** button. The Medications have now been reconciled as noted by the green check mark and changed to Reconciled.

## Home Medication Component

The Home Medications component integrates some of the functionality available through the Ambulatory Home Medications component. One-click reconciliation is not available on the Home Medication component. It is the user's preference on which component to use or both may be used.

### Home Medications (5) [+ Check Health Plans](#)

All Visits [↻](#) [≡](#)

Status: [Meds History](#) | [Admission](#) | [Outpatient](#)

| Medication                                                                                | Responsible Provider | Compliance | Estimated Supply Remaining |
|-------------------------------------------------------------------------------------------|----------------------|------------|----------------------------|
| dicyclomine (Bentyl 10 mg oral capsule) 20 mg, 2 capsule(s), Oral, qid, 0 Refill(s)       | --                   | --         |                            |
| docusate (Colace 50 mg oral capsule) 50 mg, 1 capsule(s), Oral, bid, 0 Refill(s)          | --                   | --         |                            |
| imipramine 10 mg, Oral, bid, for 180 day(s), 0 Refill(s)                                  | --                   | --         |                            |
| lisdexamfetamine (Vyvanse 10 mg oral capsule) 10 mg, 1 capsule(s), Oral, qAM, 0 Refill(s) | --                   | --         |                            |
| oxyCODONE (oxyCODONE 5 mg oral capsule) 5 mg, 1 capsule(s), Oral, q6h, 0 Refill(s)        | --                   | --         |                            |

Clicking on **Complete History** will open the Document Meds by Hx page to complete.

Document History: **Incomplete** [Complete History...](#) [Sign](#)

### Home Medications (2) [+ Check Health Plans](#)

All Visits [↻](#) [≡](#)

Status: [Meds History](#) | [Admission](#) | [Outpatient](#)

| Medication                                                                                                                | Responsible Provider | Compliance | Estimated Supply Remaining |
|---------------------------------------------------------------------------------------------------------------------------|----------------------|------------|----------------------------|
| escitalopram (escitalopram 20 mg oral tablet) 20 mg, 1 Tablet(s), Oral, Daily, 30 Tablet(s), 11 Refill(s)                 | Ztest, Physician     | --         | <div></div>                |
| ondansetron (Zofran 4 mg oral tablet) 4 mg, 1 Tablet(s), Oral, q6h, PRN: Nausea/Vomiting, 10 Tablet(s), 0 Refill(s)       | Ztest, Physician     | --         | 0 days remaining           |
| <b>New Order Proposals (1)</b>                                                                                            |                      |            |                            |
| acetaminophen-oxyCODONE Percocet 5/325 oral tablet 1 Tablet(s), Oral, q6h, PRN: Pain, Moderate, 30 Tablet(s), 0 Refill(s) | Ztest, Physician     | --         |                            |

**Responsible Provider** is the Provider who has ordered the medication.

**Refill bars** for prescription medications.

Ability to see **Proposed Orders**.

Document History: **Completed by Reconciler**

Click the **Outpatient** link (or Admission for inpatients) to go to the Medication Reconciliation page.

### Home Medications (5) [+ No health plans found.](#)

All Visits [↻](#) [≡](#)

Status: [Meds History](#) | [Admission](#) | [Outpatient](#)

| Medication                                                                                                                                       | Responsible Provider  | Compliance | Estimated Supply Remaining |
|--------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|------------|----------------------------|
| aspirin (aspirin 81 mg oral tablet) 81 mg, 1 Tablet(s), Oral, Daily, 120 Tablet(s), 0 Refill(s)                                                  | --                    | --         |                            |
| atorvastatin (Lipitor 20 mg oral tablet) 20 mg, 1 Tablet(s), Oral, Daily, Tablet(s), 0 Refill(s)                                                 | --                    | --         |                            |
| budesonide (Pulmicort Respules 1 mg/2 mL inhalation suspension) 1 mg, 2 mL, Inhalation, bid, 120 mL, 0 Refill(s)                                 | Broz NSS, Karen       | --         |                            |
| conjugated estrogens topical (Premarin 0.625 mg/g vaginal cream with applicator) 1 g, Vaginal, qEvening, 42.5 g, 0 Refill(s)                     | Thies DO, Karen Marie | --         |                            |
| fexofenadine (Allegra 24 Hour Allergy) 180 mg, Oral, Daily, 0 Refill(s)                                                                          | --                    | --         |                            |
| <b>New Order Proposals (1)</b>                                                                                                                   |                       |            |                            |
| HYDROcodone 15 mg oral capsule, extended release 15 mg, 1 capsule(s), Oral, q12h, PRN: Pain, Moderate (pain score < 7) (40 capsules) 0 Refill(s) | Ztest, Physician      | --         |                            |

Status: Not Started  
Last Reconciled:  
Last Reconciled By:

Status: [Meds History](#) | [Admission](#) | [Outpatient](#)

Document History: **Completed by King NSS, Michelle S on 02/24/2017 At 09:14** [Sign](#)

Status: Complete  
Last Reconciled: 02/24/2017  
Last Reconciled By: King NSS, Michelle S

In the Home Medications component, providers are able to see the compliance status in the column next to Responsible Provider. If compliance comments have been entered, it will be identified by a post-it icon located to the left of the Responsible Provider.

Home Medications (5) +

| Medication                                                                                                        | Responsible Provider  | Compliance |
|-------------------------------------------------------------------------------------------------------------------|-----------------------|------------|
| amphetamine-dextroamphetamine (Adderall 5 mg oral tablet) 5 mg, 1 Tablet(s), Oral, bid, 60 Tablet(s), 0 Refill(s) | Bahl MD, Deepti       | --         |
| escitalopram (Lexapro 20 mg oral tablet) 20 mg, 1 Tablet(s), Oral, Daily, 0 Refill(s)                             | --                    | Not taking |
| Misc. Medication (18 gauge fill needle) See Instructions, use with testosterone, 6 units, 0 Refill(s)             | Sapp MD, Aaron Virgil | --         |
| Misc. Medication (3 cc syringe) See Instructions, use with testosterone, 6 units, 0 Refill(s)                     | Sapp MD, Aaron Virgil | --         |
| Misc. Medication (needle 23 gauge x 1 inch) See Instructions, use with testosterone, 6 units, 0 Refill(s)         | Sapp MD, Aaron Virgil | --         |

Document History: Completed by Test Redding, LC031782 on 01/10/2017 At 17:17 | Sign

Home Medications (5) +

Status: ✔ Meds History | Admission | Discharge

Renew... Cancel/DC Complete

escitalopram (Lexapro 20 mg oral tablet)  
20 mg, 1 Tablet(s), Oral, Daily, 0 Refill(s)

Last Dose: -- Compliance: Not taking

Compliance Comments: patient stopped taking this 2 months ago Estimated Supply Remaining: --

Order Date: 01/10/2017 Responsible Provider: --

Type: Documented

Order Comments: --

Problem List

2 Unspecified Problem(s)

Add new as: This Visit

| Name                | Classification |
|---------------------|----------------|
| 1 Acute pharyngitis | Medical        |
| Hyperlipemia        | Medical        |

Providers are able to Renew, Cancel/DC, or Complete a medication from this component.

Medication

|                                                                                                                                           |
|-------------------------------------------------------------------------------------------------------------------------------------------|
| aspirin (aspirin 81 mg oral tablet) 81 mg, 1 Tablet(s), Oral, Daily, 120 Tablet(s), 0 Refill(s)                                           |
| atorvastatin (Lipitor 20 mg oral tablet) 20 mg, 1 Tablet(s), Oral, Daily, Tablet(s), 0 Refill(s)                                          |
| fexofenadine (Allegra 24 Hour Allergy) 180 mg, Oral, Daily, 0 Refill(s)                                                                   |
| budesonide (Pulmicort Respules 1 mg/2 mL Inhalation suspension) 1 mg, 2 Inhalation(s), Oral, bid, 120 mL, 0 Refill(s)                     |
| conjugated estrogens topical (Estrace 0.625 mg/0.5 mL vaginal cream with 1% hydrocortisone) 0.625 mg/0.5 mL, Vaginal, 42.5 g, 0 Refill(s) |

New Order Proposals (1)

HYDROcodone 15 mg oral tablet (pain score 5-7), 60 capsule(s), 0 Refill(s)

King NSS, Michelle S on 11/18/2015 At 15:03 | Sign

Renew... Cancel/DC Complete

atorvastatin (Lipitor 20 mg oral tablet)  
20 mg, 1 Tablet(s)

Last Dose: --

Compliance Comments: --

Order Date: 10/28/2016 Responsible Provider: --

1. Click on the **medication**.

2. Click **Renew**, **Cancel/DC**, or **Complete**.

3. Click **Apply** when done.

4. Continue modifying medications as needed

atorvastatin (Lipitor 20 mg oral tablet)  
20 mg, 1 Tablet(s), Oral, Daily, Tablet(s), 0 Refill(s)

Routing

Do Not Send: called to pharmacy [Edit](#)

Number of Refills: 0

Dispense Quantity (Tablet(s))

Click **Edit** to edit the routing to Pharmacy, etc.

Status: ✓ Meds History | + Admission | + Discharge

| Medication                                           | Responsible Provider   | Compliance                  | Estimated Supply Remaining |
|------------------------------------------------------|------------------------|-----------------------------|----------------------------|
| albuterol (albuterol 0.63 mg/3 mL (0.021%))          | Ztest, Physician       | --                          | <div></div>                |
| atorvastatin (Lipitor 80 mg oral tablet)             | Ztest, Physician       | --                          | <div></div>                |
| burkonia (burkonia 100 mg oral tablet)               | Test Redding, LC031782 | --                          | <div></div>                |
| calcium citrate (calcium (as calcium citrate))       | --                     | --                          | <div></div>                |
| lisinopril (lisinopril 5 mg oral tablet) 1 Tablet(s) | Belden MD, Jeffery L   | Still taking, as prescribed | <div></div>                |
| simvastatin (Zocor 40 mg oral tablet) 1 Tablet(s)    | Belden MD, Jeffery L   | Still taking, as prescribed | <div></div>                |

Document History: Completed by King NSS, Michelle S on 02/17/2017 At 09:42 Sign

The Cancel, Renew, and Complete icons appear next to the medication

5. Click **Sign** when all medications are ready

## Documents Component

The documents component allows users to view all the documents on the patient in a single view. Users are able to filter the component to only view what is set.

Ambulatory Workflow Medicine | Admit Workflow Medicine | Manage Workflow Medicine | Med/Pro Workflow | My Quick Orders

Documents (50) +

Time of Service | Subject | Note Type | Author | Last Updated | Last Updated By

|                |                               |                                          |                         |                |                         |
|----------------|-------------------------------|------------------------------------------|-------------------------|----------------|-------------------------|
| 11/03/16 08:46 | Office Visit Note - Affiliate | CFMG Clinic Note (Unauth)                | Herbst NSS, Jennen      | 11/04/16 07:35 | Herbst NSS, Jennen      |
| 03/17/16 13:41 | Test Tagging                  | Otolaryngology Clinic Note (In Progress) | Franklin, Sarah Whitney | 03/17/16 13:42 | Franklin, Sarah Whitney |

Documents will default to last 50 notes, but users may choose to view last 18 months or last 3 years.

Users may set a filter to only look at My Notes only, Group by encounter, or choose specific note types.

To view specific note types, click on **Clinical Documentation** and click in the box next to the note type(s). Then click Apply.

To view a specific note, click on the note.

The note will open to the right. If you wish to view the whole document click **Open Document**. You also have the ability to print the document.

Documents (50) +

Time of Service | Subject | Note Type | Author | Last Updated | Last Updated By

|                |                                      |                                      |                        |  |  |
|----------------|--------------------------------------|--------------------------------------|------------------------|--|--|
| 11/03/16 08:46 | Office Visit Note                    | Office Visit Note                    | Test Redding, LC031782 |  |  |
| 03/17/16 13:41 | Test Tagging                         | Test Tagging                         |                        |  |  |
| 03/17/16 13:27 | Test Tagging                         | Test Tagging                         |                        |  |  |
| 03/17/16 13:23 | Test Tagging                         | Test Tagging                         |                        |  |  |
| 10/11/16 22:50 | Office Visit Note                    | Office Visit Note                    |                        |  |  |
| 09/26/16 09:13 | 2G SHC Behavioral Health Triage Note | 2G SHC Behavioral Health Triage Note |                        |  |  |
| 09/24/16 08:40 | General Medical Problem "ED          | General Medical Problem "ED          |                        |  |  |
| 09/19/16 09:42 | Ambulatory Patient Depart Summary    | Ambulatory Patient Depart Summary    |                        |  |  |
| 09/15/16 14:58 | Admission Information                | Admission Information                |                        |  |  |
| 08/31/16 15:06 | Admission H & P                      | Admission H & P                      |                        |  |  |
| 08/31/16 14:40 | Office Visit Note                    | Office Visit Note                    |                        |  |  |
| 08/31/16 09:43 | ED Note                              | ED Note                              |                        |  |  |
| 08/08/16 09:23 | Note with Table                      | Note with Table                      |                        |  |  |
| 08/04/16 14:18 | Office Visit Note                    | Office Visit Note                    |                        |  |  |
| 07/29/16 13:26 | Test highlighting                    | Test highlighting                    |                        |  |  |
| 07/29/16 13:25 | Progress Note                        | Progress Note                        |                        |  |  |
| 06/28/16 11:58 | Office Visit Note                    | Office Visit Note                    |                        |  |  |

**Completed**

02/14/17 09:14

12/29/16 08:58

12/13/16 08:13

12/01/16 14:48

10/11/16 22:50

09/26/16 09:13

09/24/16 08:40

09/19/16 09:42

09/15/16 14:58

08/31/16 15:06

08/31/16 14:40

08/31/16 09:43

08/08/16 09:23

08/04/16 14:18

07/29/16 13:26

07/29/16 13:25

06/28/16 11:58

**Office Visit Note**  
Test Redding, LC031782

**Chief Complaint**  
patient is here for prenatal check-up

**History of Present Illness**  
this is my subjective intracranial bleed or stroke?  
Noncontrast CT of the head was performed with 5 mm axial images from the vertex to the base of the skull.

[1] NEUROLOGIC EXAM: Alert and oriented x 3. No focal sensory or strength deficits. Speech normal. Follows commands.  
[2]

**Reason For Exam**  
Id [2]

**Review of Systems**  
VITAL SIGNS: Reviewed.  
HEENT: Normocephalic. EOML.  
NECK: Supple, no palpable cervical lymph nodes.  
LUNGS: No wheezes or rales.  
CARDIOVASCULAR: Regular rhythm, no murmurs or gallops.  
ABDOMEN: Soft, non tender, non distended.  
MUSCULOSKELETAL: Normal ROM.  
SKIN: No rashes or lesions.  
Constitutional: fever, lethargy, body aches  
HEENT: sore throat, tender neck nodes bilaterally, exudate on tonsils  
Respiratory: denies cough  
All other ROS negative. [4]

**Physical Exam**  
Vitals & Measurements  
T: 37 °C HR: 72 RR: 25 BP: 118/80  
HT: 173 cm WT: 88 kg BMI: 29

**Procedure/Surgical History**  
Cesarean Section and Removal of Fetus, Cholecystectomy, H/O neck surgery, Suture.

**Medications**  
acetaminophen 325 mg/HYDROcodone 10 mg, 10 mg, 1 Tablet(s), Oral, q6h, PRN  
Avastin, 25 mg, IVPB, Once  
Avastin, 1.25 mg, 0.05 mL, Intrav/veal, Once  
Bethkis, 300 mg, Inhalation, q12h  
Bethkis, 300 mg, 4 mL, Inhalation, q12h  
Bethkis, 300 mg, Inhalation, q12h  
Bethkis, 300 mg, Inhalation, q12h  
Bethkis, 300 mg, Inhalation, q12h  
Bethkis, 300 mg, Inhalation, q12h  
Broviana 15 mcg/2 mL Inhalation solution, 15 mcg, 2 mL, Inhalation, q12h  
Coproxone 40 mg/mL subcutaneous solution, 40 mg, 1 mL, Subcutaneous, Once  
dexamethasone 0.1% ophthalmic solution, 1 Drop(s), Each Eye, q6h  
dexamethasone IV, 4 mg, Slow IV Push, q12h  
dexamethasone 800 mg 7 Tablet(s) Oral, bid

**Open Document** **Print**

OB/GYN Clinic Note (Final)  
Last Updated: 10/11/16 22:51

Providers may tag whole sections or parts of the note to insert later when creating the Clinical Note. Drag/drop may also be used and is discussed later in this document.

Click and highlight the text you wish to have tagged. Release the mouse. The **Tag** button will appear. Click **Tag**.

### History of Present Illness

Noncontrast CT of the head was performed with 5 mm axial images from the vertex to the base of the skull.

NEUROLOGIC EXAM: Alert and oriented x 3. No focal sensory or strength deficits. Speech normal. F

Reason For Exam

The tag icon becomes active when items have been tagged.

### Vital Signs Component

The Vital Signs component allows the Provider the most recent vital signs at a glance. Filters may be applied to look back up to three years and have the options of two views, Ambulatory and Flowsheet view.

## Flowsheet View

**Vital Signs**

Latest\* Last 18 months Last 3 years

|                      | FEB 09, 2017<br>14:01 | JAN 24, 2017<br>13:16 | NOV 17, 2016<br>17:00 | OCT 26, 2016<br>09:41 | SEP 29, 2016<br>11:30 | SEP 22, 2016<br>11:30 | AUG 22, 2016<br>15:20 | AUG 01, 2016<br>15:50 | JUN 29, 2016<br>14:22 | JUN 26, 2016<br>11:42 | JUN 08, 2016<br>09:40 | 09:37  | 07:43  | JUN 07, 2016<br>16:18 | 15:08  | 16:05  | 16:00  |
|----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|--------|--------|-----------------------|--------|--------|--------|
| Temp                 | DegC                  | --                    | --                    | --                    | --                    | --                    | 36.7                  | --                    | --                    | 37                    | --                    | --     | --     | --                    | --     | --     | --     |
| HR                   | bpm                   | --                    | --                    | --                    | --                    | 87                    | --                    | --                    | --                    | --                    | --                    | --     | --     | --                    | --     | --     | --     |
| Respiratory Rate     | breaths/...           | --                    | --                    | --                    | --                    | --                    | --                    | --                    | --                    | --                    | --                    | --     | --     | 12                    | 12     | 12     | 12     |
| BP                   | mmHg                  | --                    | --                    | --                    | 120 / 80              | --                    | --                    | --                    | --                    | --                    | --                    | --     | --     | --                    | --     | --     | --     |
| Pain Score           |                       | --                    | --                    | --                    | --                    | --                    | --                    | --                    | --                    | --                    | --                    | --     | --     | 0                     | 0      | 0      | 0      |
| SpO2                 | %                     | --                    | --                    | --                    | --                    | --                    | 96                    | --                    | --                    | --                    | --                    | --     | --     | --                    | --     | --     | --     |
| Height (cm)          | cm                    | --                    | 150                   | --                    | --                    | 170                   | --                    | --                    | --                    | --                    | --                    | --     | --     | 177.8                 | 177.8  | 177.8  | 177.8  |
| Height (Inches Calc) | in                    | --                    | 59.06                 | --                    | --                    | --                    | --                    | --                    | --                    | --                    | --                    | --     | --     | 70                    | 70     | 70     | 70     |
| Weight (kg)          | kg                    | 100                   | 444                   | 150                   | --                    | 79                    | 50                    | --                    | --                    | --                    | --                    | --     | --     | 68                    | 68     | 68     | 68     |
| Weight (Lbs Calc)    | lb                    | --                    | 978.85                | --                    | --                    | --                    | --                    | --                    | --                    | 286.6                 | 149.91 [2]            | 149.91 | 149.91 | 149.91                | 149.91 | 149.91 | 149.91 |
| BMI                  | kg/m2                 | --                    | 197                   | --                    | --                    | 17                    | --                    | 24                    | --                    | 41                    | 22 [2]                | 22     | 22     | 22                    | 22     | 22     | 22     |

\* Distribution recent results by tab. 18 columns of information for the last 18 months.

To change the filter, click on the **tabs** to look back last 18 months or last 3 years.

### Ambulatory View

**Vital Signs**

|                      | Latest*        | Last 18 months | Last 3 years   |                |                |
|----------------------|----------------|----------------|----------------|----------------|----------------|
| Temp                 | 36.7           | 37             | 37.8           | 37.2           | 37             |
| DegC                 | 08/22/16 15:20 | 06/28/16 11:42 | 05/23/16 15:22 | 05/17/16 09:40 | 04/27/16 16:05 |
| HR                   | 87             | 90             | ↓ 30           | 78             | 72             |
| bpm                  | 08/22/16 15:25 | 08/22/16 15:20 | 06/28/16 11:42 | 05/23/16 15:22 | 04/27/16 16:02 |
| Respiratory Rate     | 12             | 12             | 12             | 12             | 12             |
| breaths/min          | 06/08/16 09:40 | 06/08/16 09:40 | 06/08/16 09:37 | 06/08/16 09:40 | 06/07/16 16:05 |
| BP                   | 120 / 80       | 99 / 65        | 124 / 76       | 125 / 80       | 124 / 82       |
| mmHg                 | 10/26/16 09:41 | 06/28/16 11:42 | 05/23/16 15:22 | 05/17/16 09:40 | 02/29/16 08:22 |
| Pain Score           | 2              | 0              | 0              | 0              | 0              |
|                      | 06/29/16 14:22 | 06/08/16 09:40 | 06/08/16 09:40 | 06/08/16 09:40 | 06/07/16 16:08 |
| SpO2                 | 96             | 97             | 96             | 96             | --             |
| %                    | 08/22/16 15:25 | 08/22/16 15:20 | 02/17/16 13:04 | 09/23/15 07:54 | 09/24/15 10:41 |
| Height (cm)          | 150            | 170            | 170            | 177.8          | 177.8          |
| cm                   | 01/24/17 13:16 | 09/29/16 15:00 | 09/22/16 11:30 | 08/01/16 15:50 | 06/08/16 09:40 |
| Height (Inches Calc) | 59.06          | 70             | 70             | 70             | 70             |
| in                   | 01/24/17 13:16 | 06/28/16 11:42 | 06/08/16 09:40 | 06/08/16 09:40 | 06/07/16 16:10 |
| Weight (kg)          | 100            | 444            | 150            | 79             | 130            |
| kg                   | 02/09/17 14:01 | 01/24/17 13:16 | 11/17/16 17:00 | 09/29/16 15:00 | 06/28/16 11:42 |
| Weight (Lbs Calc)    | 220.46         | 978.65         | 330.71         | 174.26         | 286.6          |
| lb                   | 01/24/17 13:16 | 06/28/16 11:42 | 06/08/16 09:40 | 06/08/16 09:40 | 06/07/16 16:10 |
| BMI                  | 197            | 17             | 24             | 41             | 22             |
| kg/m <sup>2</sup>    | 01/24/17 13:16 | 09/22/16 11:30 | 08/01/16 15:50 | 06/08/16 09:40 | 06/08/16 09:37 |

Click on the flowsheet buttons to switch between Ambulatory and Flowsheet view.

### Vital Signs

Vital Signs Form

Clinics

To quickly open forms to document additional vital signs, click the **inverted blue arrow** and select **the form**.

## Labs Component

The Labs Component gives the Provider most recent lab results. Filters may be applied to look back last 18 months or last 3 years like the Vital Signs component. There are also two views: the Flowsheet and Ambulatory. Labs may be “tagged” to automatically insert into the Dynamic Documentation clinical note at a later time. Tagged labs will stay in the “cart” until removed or a note is created. Labs may be tagged prior to seeing the patient in clinic or inpatient to facilitate note creation.

### Flowsheet View

**Labs** Latest\* Last 18 months Last 1 months More

|                        | MAR 27, 2017<br>14:50 | MAR 22, 2017<br>10:35 | 10:34    | MAR 15, 2017<br>12:40 | MAR 10, 2017<br>10:10 | FEB 14, 2017<br>11:40 | FEB 10, 2017<br>13:01 | 13:00    |
|------------------------|-----------------------|-----------------------|----------|-----------------------|-----------------------|-----------------------|-----------------------|----------|
| <b>Δ Laboratory</b>    |                       |                       |          |                       |                       |                       |                       |          |
| Potassium mmol/L       | --                    | --                    | --       | --                    | 3.5▲                  | --                    | --                    | --       |
| POC U Color            | --                    | Yellow                | --       | --                    | --                    | --                    | --                    | --       |
| POC U Clarity          | --                    | Clear                 | --       | --                    | --                    | --                    | --                    | --       |
| POC U Sp Gr            | --                    | 1.015                 | --       | --                    | --                    | --                    | --                    | --       |
| POC pH                 | --                    | 8.5                   | --       | --                    | --                    | --                    | --                    | --       |
| POC U Glucose          | --                    | ≥ 250                 | --       | --                    | --                    | --                    | --                    | --       |
| POC U Ketones          | --                    | ≥ 80                  | --       | --                    | --                    | --                    | --                    | --       |
| POC U Bili             | --                    | ≥ Large               | --       | --                    | --                    | --                    | --                    | --       |
| POC U Urobilinogen     | --                    | ≥ >=8.0               | --       | --                    | --                    | --                    | --                    | --       |
| POC U Blood            | --                    | ≥ Moderate            | --       | --                    | --                    | --                    | --                    | --       |
| POC U Leuk             | --                    | ≥ Moderate            | --       | --                    | --                    | --                    | --                    | --       |
| POC U Nitrite          | --                    | ≥ Positive            | --       | --                    | --                    | --                    | --                    | --       |
| POC U Protein          | --                    | ≥ 100                 | --       | --                    | --                    | --                    | --                    | --       |
| Reference Lab Test...  | Reference...          | --                    | --       | --                    | --                    | --                    | --                    | --       |
| Mayo RL Test 1 Res...  | cancel test...        | --                    | --       | --                    | --                    | --                    | --                    | --       |
| Other RL Test Result   | Other RL T...         | --                    | --       | --                    | --                    | --                    | --                    | --       |
| Influenza A Rapid P... | --                    | --                    | Negative | Negative              | --                    | --                    | --                    | --       |
| Influenza B Rapid P... | --                    | --                    | Negative | Negative              | --                    | --                    | --                    | --       |
| hCG POC                | --                    | --                    | --       | --                    | --                    | Positive              | Negative              | Positive |

\* Displaying recent results up to 8 columns of information for the last 18 months.

### Ambulatory View

**Labs** Latest\* Last 18 months Last 1 months More

|                                 | Latest                      | Previous                    |                         |                             |                            |                            |                            |
|---------------------------------|-----------------------------|-----------------------------|-------------------------|-----------------------------|----------------------------|----------------------------|----------------------------|
| <b>Δ Primary Labs</b>           |                             |                             |                         |                             |                            |                            |                            |
| BUN mg/dL                       | 14 *▲<br>11/01/16 11:28     | 13 *▲<br>11/01/16 11:18     | 13 *▲<br>12/29/15 14:05 | --                          | --                         | --                         | --                         |
| Chloride mmol/L                 | 99<br>11/01/16 11:28        | 100<br>11/01/16 11:18       | 99<br>12/29/15 14:05    | --                          | --                         | --                         | --                         |
| CO2 mmol/L                      | 22<br>11/01/16 11:28        | 25<br>11/01/16 11:18        | 27<br>12/29/15 14:05    | --                          | --                         | --                         | --                         |
| Creatinine mg/dL                | 1 *▲<br>11/01/16 11:28      | 1 *▲<br>11/01/16 11:18      | --                      | --                          | --                         | --                         | --                         |
| Glucose Level mg/dL             | ↑ 135<br>11/01/16 11:39     | ↑ 145<br>11/01/16 11:28     | ↑ 150<br>11/01/16 11:18 | ↑ 200 *▲<br>07/19/15 14:38  | ↑ 200 *▲<br>07/19/15 14:38 | ↑ 114 *▲<br>07/19/15 14:38 | ↑ 211 *▲<br>07/19/15 14:38 |
| <b>Δ Laboratory</b>             |                             |                             |                         |                             |                            |                            |                            |
| Sodium mmol/L                   | 140<br>11/01/16 11:28       | ↓ 130<br>11/01/16 11:18     | 136<br>02/23/16 12:24   | ↓ 134<br>12/29/15 14:05     | --                         | --                         | --                         |
| Potassium mmol/L                | 3.5▲<br>02/10/17 10:10      | ↑ 6.0<br>11/01/16 11:28     | 5.1<br>11/01/16 11:18   | 5.1<br>02/22/16 13:39       | 5.1<br>12/29/15 14:05      | 5.0<br>12/29/15 13:17      | --                         |
| Chloride mmol/L                 | 99<br>11/01/16 11:28        | 100<br>11/01/16 11:18       | 99<br>12/29/15 14:05    | --                          | --                         | --                         | --                         |
| CO2 mmol/L                      | 22<br>11/01/16 11:28        | 25<br>11/01/16 11:18        | 27<br>12/29/15 14:05    | --                          | --                         | --                         | --                         |
| Anion gap                       | ↑ 25<br>11/01/16 11:28      | 10<br>11/01/16 11:18        | 13<br>12/29/15 14:05    | --                          | --                         | --                         | --                         |
| Glucose Lvl mg/dL               | ↑ 135<br>11/01/16 11:39     | ↑ 145<br>11/01/16 11:28     | ↑ 150<br>11/01/16 11:18 | ↑ 200 *▲<br>07/19/15 14:38  | ↑ 200 *▲<br>07/19/15 14:38 | ↑ 114 *▲<br>07/19/15 14:38 | ↑ 211 *▲<br>07/19/15 14:38 |
| BUN mg/dL                       | 14 *▲<br>11/01/16 11:28     | 13 *▲<br>11/01/16 11:18     | 13 *▲<br>12/29/15 14:05 | --                          | --                         | --                         | --                         |
| Creat- mg/dL                    | 1 *▲<br>11/01/16 11:28      | 1 *▲<br>11/01/16 11:18      | --                      | --                          | --                         | --                         | --                         |
| Creatinine, standardized mg/dL  | ↑ 1.20 *▲<br>11/01/16 11:28 | ↑ 1.40 *▲<br>11/01/16 11:18 | 0.50<br>02/22/16 20:06  | ↑ 1.30 *▲<br>12/29/15 14:05 | --                         | --                         | --                         |
| GFR for African American mL/min | 60.00<br>11/01/16 11:28     | 66.00<br>11/01/16 11:18     | 65.22<br>12/29/15 14:05 | --                          | --                         | --                         | --                         |
| Corrected GFR for African A...  | 63.93<br>11/01/16 11:28     | 53.51<br>11/01/16 11:18     | 58.29<br>12/29/15 14:05 | --                          | --                         | --                         | --                         |

## Tagging Labs

Provider is able to tag specific labs to include in the Dynamic Documentation clinical note. Users have the ability to tag a single lab result or multiple lab results.

The screenshot shows the 'Labs' section of a medical software interface. On the left, a list of lab results is displayed with columns for Pathology, Units, and Results. A red callout bubble points to the 'HGB' (Hemoglobin) result with the value '16.9 g/dL', stating: '1. To tag a single lab, click on the result. The tag window will open.' On the right, a 'Tag' window is open, showing a 'Remove Tag' button and a 'Tag' button. A red callout bubble points to the 'Tag' button, stating: '2. Click Tag.' Below the 'Tag' button, the lab details for 'HGB' are shown, including the date/time '12/02/2015 11:07' and the status 'Final'.

The screenshot shows the 'Labs' section of a medical software interface. On the left, a list of lab results is displayed. A red callout bubble points to the 'HGB' result, stating: '1. To tag multiple labs, hold the Ctrl key down and click all the labs you wish to tag.' On the right, a 'Tag' window is open, showing '4 items selected'. A red callout bubble points to the 'Tag' button, stating: '2. Click Tag.' Below the 'Tag' button, the lab details for the selected items are shown, including the date/time '12/02/2015 11:07' and the status 'Final'.

## Microbiology Component

The Microbiology component will display reports; however, the ability to tag is not available at this time.

The screenshot shows the 'Microbiology (3)' section of a medical software interface. A table displays three reports for 'Culture Blood'. A red callout bubble points to the 'REPORT' column, stating: 'Click on the report to view'. On the right, a 'Filter' window is open, showing a 'Last 50 Reports' filter. A red callout bubble points to the 'Last 50 Reports' filter, stating: 'Ability to set filters look back time.' Below the 'Filter' window, the details for a specific report are shown, including the accession number '000002017048001361' and the status 'In Progress'.

## Path Reports Component

The Path Reports component allows users to view Pathology Reports and tag portions of the report to use in Dynamic Documentation Clinical note at a later time.

Path Reports (3) Last 18 months Last 6 months Last 12 months More

| Report Name             | Date/Time      | Status |
|-------------------------|----------------|--------|
| Peripheral Blood Smear  | 02/21/17 10:00 | Final  |
| Surgical Report         | 02/21/17 17:13 | Final  |
| Cytology Non-GYN Report | 02/21/17 16:55 | Final  |

Click on the **report** to view.

### FINAL DIAGNOSIS:

**NATIVE KIDNEY, CORE BIOPSIES: ACUTE TUBULOINTERSTITIAL NEPHRITIS**

(vn/cdl 2/16/17)



Highlight all or portion of report to include in note. Click **Tag**.

## Radiology Component

Radiology reports viewable and are able to be tagged to be inserted into the note at a later time.

Radiology (16) Last 18 months Last 3 years

| Name                                | Reason For Exam                                                                                                 | Resulted       | Last Updated   | Status |
|-------------------------------------|-----------------------------------------------------------------------------------------------------------------|----------------|----------------|--------|
| X-ray (13)                          |                                                                                                                 |                |                |        |
| XR Chest                            | central lien placement                                                                                          | 02/20/17 19:41 | 02/20/17 19:58 | Final  |
| XR Chest Portable                   | f/u picc placement, patient ambulated, wire shifted                                                             | 02/20/17 12:18 | 02/20/17 13:01 | Final  |
| XR Abdomen                          | NG tube placement                                                                                               | 02/19/17 09:07 | 02/19/17 09:57 | Final  |
| XR Chest Portable                   | confirm NG and PICC placement                                                                                   | 02/19/17 07:52 | 02/19/17 10:06 | Final  |
| XR Chest Portable                   | PICC placement verification                                                                                     | 02/18/17 16:28 | 02/18/17 16:58 | Final  |
| XR Abdomen                          |                                                                                                                 | 02/16/17 10:41 | 02/16/17 10:57 | Final  |
| XR Abdomen                          |                                                                                                                 | 02/16/17 05:12 | 02/16/17 05:12 | Final  |
| XR Abdomen                          |                                                                                                                 | 02/16/17 01:01 | 02/16/17 01:38 | Final  |
| XR Chest Portable                   |                                                                                                                 | 02/16/17 04:16 | 02/16/17 04:16 | Final  |
| XR Abdomen                          |                                                                                                                 | 02/15/17 09:05 | 02/15/17 09:33 | Final  |
| XR Chest Portable                   | shortness of breath                                                                                             | 02/15/17 09:05 | 02/15/17 09:22 | Final  |
| XR Abdomen                          | Abdominal pain                                                                                                  | 02/14/17 09:13 | 02/14/17 10:11 | Final  |
| XR Chest Portable                   | New O2 requirement, questionable CHF                                                                            | 02/13/17 16:26 | 02/13/17 17:02 | Final  |
| CT Scan (1)                         |                                                                                                                 |                |                |        |
| CT Abdomen and Pelvis               | Pancreatitis, leukocytemia with developing bandemia. Concern for abscess. Concern for hemorrhagic pancreatitis. | 02/17/17 15:16 | 02/17/17 15:46 | Final  |
| MRI (1)                             |                                                                                                                 |                |                |        |
| MRI Cholangiopancreatography (MRCP) | Pancreatitis                                                                                                    | 02/13/17 09:28 | 02/14/17 11:06 | Final  |
| Mammography (0)                     |                                                                                                                 |                |                |        |
| No results found                    |                                                                                                                 |                |                |        |
| US (1)                              |                                                                                                                 |                |                |        |
| US Abdomen (Non Vascular)           | Pancreatitis and gallstones on outside hospital CT                                                              | 02/12/17 16:13 | 02/12/17 17:55 | Final  |
| Nuc Med (0)                         |                                                                                                                 |                |                |        |
| No results found                    |                                                                                                                 |                |                |        |
| Interventional/Angio/Therapy (0)    |                                                                                                                 |                |                |        |

Click on the **report** to view.

**Reason For Exam**  
central lien placement

### Report

**Exam:** Frontal chest radiograph

**Indication:** Central line placement

**Comparison:** Chest radiograph dated February 16, 2017

### Findings:

Right internal jugular central line tip projects over the lower superior vena cava. Right PICC line tip is unchanged in position, projecting over the right mid subclavian vein. Enteric tube tip terminates within the stomach.

No pneumothorax or airspace opacities. Central pulmonary vasculature is indistinct. Cardiac silhouette is within normal limits for technique.

### Impression:

1. Right internal jugular central line tip terminates within the lower superior vena cava.
2. No other significant changes from the previous exam.

Signature Line



Highlight all or portion of report to include in note. Click **Tag**.

## Visits Component

The Visits Component is a quick way to see all past visits/encounters the patient has had at MUHC.

Visits (5) All Visits

| Date                         | Type               | Location                          | Reason for Visit               |
|------------------------------|--------------------|-----------------------------------|--------------------------------|
| Previous (5) - Last 5 Visits |                    |                                   |                                |
| 12/09/16 13:30               | UH DIAGNOSTIC TEST | ELLIS FISCHER C   EF RAD US       | TEMPORARY CLINIC BLOCK - NW    |
| 12/01/16 14:15               | UH NO TECHBILL     | MIZZOU QUICK CARE   MQC CONLEY    | TEST                           |
| 11/15/16 09:20               | UH OUTPATIENT      | EF CLINICS   EF-CANCER SCR        | to block space for sch patient |
| 10/11/16 15:27               | UH OUTPATIENT      | UP-CALLAWAY PHY   CALLAWAY FAMMED | TESTING PER ITS                |
| 09/22/16 10:42               | CR INPATIENT       | WCH   WCH DO NOT USE   WDN1   01  |                                |

Select a visit to view specific information regarding the visit.

Visits (5)

| Date                         | Type               |
|------------------------------|--------------------|
| Previous (5) - Last 5 Visits |                    |
| 12/09/16 13:30               | UH DIAGNOSTIC TEST |
| 12/01/16 14:15               | UH NO TECHBILL     |
| 11/15/16 09:20               | UH OUTPATIENT      |
| 10/11/16 15:27               | UH OUTPATIENT      |
| 09/22/16 10:42               | CR INPATIENT       |

UH DIAGNOSTIC TEST  
12/09/2016 13:30

Location  
ELLIS FISCHER C | EF RAD US

Reason for Visit  
TEMPORARY CLINIC BLOCK - NW

## Histories Component

The Histories Component shows Procedure, Family, Social and Pregnancy histories. Procedure history may be added from this component by a Provider. Family, Social, and Pregnancy histories may be added/updated by clicking the Histories heading. This will take the user to the Histories page.

### Adding Procedure History

Histories All Visits

Procedure (4) Family (0) Social (5) Pregnancy (1) CPT4 Add procedure

| Procedure                                            | Surgeon                | Implant | Date     |
|------------------------------------------------------|------------------------|---------|----------|
| Surgical Records (1)                                 |                        |         |          |
| GI Lab Adult Percutaneous Liver Biopsy O(None, None) | Asombang MD, Akwi Wasi | --      | 05/22/14 |
| Procedures (3)                                       |                        |         |          |
| Cesarean Section and Removal of Fetus                | --                     | --      | --       |
| H/O neck surgery                                     | --                     | --      | --       |
| Suture                                               | --                     | --      | --       |

Type the procedure in the search bar.

CPT4

CHOLECYSTECTOMY  
LAPAROSCOPY SURG  
CHOLECYSTECTOMY  
CHOLECYSTECTOMY  
W/CHOLANGIOGRAPHY

Select a procedure from the drop-down list.

Histories All Visits

Procedure (4) Family (0) Social (5) Pregnancy (1) CPT4 Add procedure

| Procedure                                            | Surgeon                | Implant | Date     |
|------------------------------------------------------|------------------------|---------|----------|
| Surgical Records (1)                                 |                        |         |          |
| GI Lab Adult Percutaneous Liver Biopsy O(None, None) | Asombang MD, Akwi Wasi | --      | 05/22/14 |
| Procedures (4)                                       |                        |         |          |
| CHOLECYSTECTOMY                                      | --                     | --      | --       |
| Cesarean Section and Removal of Fetus                | --                     | --      | --       |
| H/O neck surgery                                     | --                     | --      | --       |
| Suture                                               | --                     | --      | --       |

Save Cancel

CHOLECYSTECTOMY

Procedure Date  
At/On Age Years

Provider Status Location

Comments

Enter procedure details and click Save.

To view other histories, click on that tab.

**Histories** All Visits

Procedure (5) Family (0) Social (5) Pregnancy (1)

| Category          | Details                                                                                 |
|-------------------|-----------------------------------------------------------------------------------------|
| Alcohol           | Use: Current Type: Beer, Wine, Liquor Frequency: Daily                                  |
| Employment/School | Status: Retired Activity level: Occasional physical work Highest education: High school |
| Home/Environment  | Living situation: Home/Independent                                                      |
| Substance Abuse   | --                                                                                      |
| Tobacco           | Use: Former smoker Type: Cigarettes Number of years: 20                                 |

**New Order Entry +**

⚠ You are currently viewing a future encounter. Any order you place will apply to this encounter.

Discharge Meds as Rx

**Alcohol**

|                                         |                                          |                              |
|-----------------------------------------|------------------------------------------|------------------------------|
| Use: Current                            | Type: Beer Wine Liquor                   | Frequency: Daily             |
| Started at age: 16 Years                | Previous treatment: Alcoholics Anonymous | Ready to change: No          |
| Last Updated By: Test Redding, LC031782 | Last Updated: 10/07/2015                 | Last Review Date: 10/07/2015 |

Click the history and detail pane will open.

**Histories** All Visits

Procedure (5) Family (0) Social (5) Pregnancy (1)

| Pregnancy | Delivery Date | Baby   | Gestational Age | Pregnancy Outcome | Duration Of Labor | Neonate Outcome | Gender | Weight |
|-----------|---------------|--------|-----------------|-------------------|-------------------|-----------------|--------|--------|
| 1         | 2004          | Baby A | 0w 0d           | Vaginal           | --                | Live Birth      | --     | --     |

## New Order Entry Component

The New Order Entry component allows Providers to quickly add new orders. Users are able to search for an order, utilize favorite orders, and/or use the quick order folders.

**New Order Entry +** No health plans found.

⚠ You are currently viewing a future encounter. Any order you place will apply to this encounter.

Prescriptions

Public Shared Search New Order

Check to make sure your orders are on correct type. Inpatient visits will have different orders viewable than outpatient visits

**New Order Entry +**

Inpatient

Inpatient Discharge Meds as Rx

Emergency Services

**New Order Entry +**

⚠ You are currently viewing a future encounter.

Prescriptions

Prescriptions Office Orders Mine

Pediatric Specialty

**New Order Entry** +

⚠ You are currently viewing a future encounter. Any order you place will apply to this encounter.

Prescriptions ▾

Home Mine Public Shared 🔍 a1c

**Top 7 Matches**

|                                                                                                    |       |   |
|----------------------------------------------------------------------------------------------------|-------|---|
| A1C Hemoglobin                                                                                     | Order | ★ |
| A1C Hemoglobin Blood                                                                               | Order |   |
| Hemoglobin A1C                                                                                     | Order |   |
| Hemoglobin A1C - Clinic Collect                                                                    | Order |   |
| Hemoglobin A1C - Clinic Collect Blood, Collect Routine, Nurse Collect, Requested Time Frame: Today | Order |   |
| Hemoglobin A1C - Lab Collect                                                                       | Order |   |
| Hemoglobin A1C - Lab Collect Blood, Collect Routine, Nurse Collect, Requested Time Frame: Today    | Order |   |

To search for an order, begin typing in the search field.

Click **Order** to place the order.

**Top 7 Matches**

|                                 |       |   |
|---------------------------------|-------|---|
| A1C Hemoglobin                  | Order | ★ |
| A1C Hemoglobin Blood            |       |   |
| Hemoglobin A1C                  |       |   |
| Hemoglobin A1C - Clinic Collect |       |   |

Add this Favorite to:

📁 Favorites

Add Cancel

To make an order a favorite, click the **star** and then click **Add**.

*Public* folders are the same folders that are viewable when entering orders through PowerOrders on the menu. *Mine* folder are the Provider's favorite folders. *Shared* folder is the ability to search another Provider's favorite orders

Home Mine Public Shared 🔍 Search New Order

**Outpatient Clinic Root Folder v. 2**

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <ul style="list-style-type: none"> <li>Bariatrics Clinic</li> <li>Acute Care Surgery Clinic</li> <li>Cardiology Clinic</li> <li>Children's Heart Center</li> <li>Columbia Family Medicine Group</li> <li>Comprehensive Pain Management Center</li> <li>Columbia Surg Assoc Clinic</li> <li>Dermatology Clinic</li> <li>Diabetes and Endocrinology Center</li> <li>Digestive Health Clinic</li> <li>Ellis Fischel Cancer Center</li> <li>ENT Clinic</li> <li>Family Medicine</li> <li>Fayette Family Medicine</li> </ul> | <ul style="list-style-type: none"> <li>OB/Gyn Clinics</li> <li>Ophthalmology</li> <li>Outreach Clinics</li> <li>Pediatric Specialty Clinic</li> <li>Physical Medicine and Rehabilitation Clinic</li> <li>Pre-Operative Clinic</li> <li>Psychiatric Clinics</li> <li>Student Health Center</li> <li>Surgery Clinic</li> <li>Surgical Procedure Orders</li> <li>Thompson Center</li> <li>Urgent Care Clinic</li> <li>WCH Surgery Clinic</li> <li>WCH Urology Clinic</li> </ul> |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

Public tab will show you the folders in which Provider may choose orders

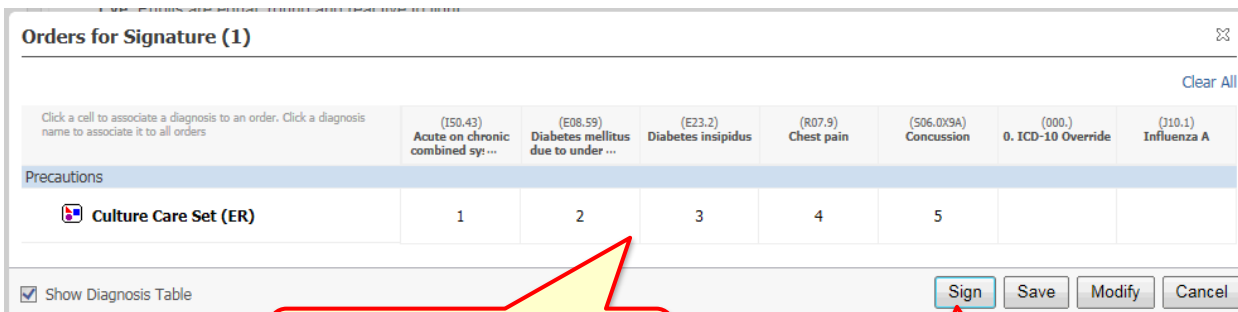


Shared allows you to search for another Provider's favorite orders folder.

When all orders have been selected, you can “check out”. On the top of the workflow is the order “shopping cart”.



If a problem has been entered, those choices will be available to assign to the order if applicable. Click in the box under the diagnosis to the right of the order. You are able to modify orders before signing. By clicking Modify, it will take you to the PowerOrders page to make those changes to the order. You are able to save the orders for later as well.



Click in **box** to associate a diagnosis to an order.

Click **Sign**.

## Immunizations Component

The Immunizations Component lists all the immunizations that have either been documented historically or have been administered at MUHC.

### Immunizations (13)

| Vaccine                                 | Last Admin Date | Patient Age |
|-----------------------------------------|-----------------|-------------|
| diphtheria/pertussis acel/tetanus adult | 05/01/14        | 36yrs 1m    |
| DTaP*                                   | 03/24/16        | 38yrs       |
| FluMist*                                | 02/01/14        | 35yrs 10m   |
| haemophilus b conjugate (PRP-T) vaccine | 09/10/13        | 35yrs 5m    |
| hepatitis A pediatric vaccine           | 05/01/08        | 30yrs 1m    |
| hepatitis A-hepatitis B vaccine         | 05/02/14        | 36yrs 1m    |
| human papillomavirus vaccine            | 09/29/14        | 36yrs 6m    |
| influe                                  | 09/24/16        | 38yrs 6m    |
| influe                                  | 09/27/13        | 35yrs 6m    |
| rabies                                  | 01/01/07        | 28yrs 9m    |
| tetanus                                 | 12/14/12        | 34yrs 8m    |
| zoster vaccine live                     | 08/09/13        | 35yrs 4m    |
| Zoster Vaccine Live (Zostavax)          | 04/14/14        | 36yrs       |

Click on **immunization** to view more detail.

#### haemophilus b conjugate (PRP-T) vaccine

4 SEP 10, 2013 (35yrs 5m)

HAMBCOV

VIS: Haemophilus influenzae type b  
VIS Published: DEC 16, 1998

Dose: 0.5

Unit: mL

Site: Arm, Left

Route: IM

Manufacturer: Sanofi Pasteur

Lot Number: 12345

Expiration Date: SEP 10, 2014

Click on the **date** to see detail on the immunization given.

Users are able to unchart or modify immunization history. Immunization forecast is available for Pediatric Providers by clicking on the View Forecast option in the upper right-hand corner of the Immunization component.

### Immunizations +

View Forecast

Print Record

| Status      | Vaccine                     | Doses Admin. | Last Action Date    | Last Action                  |
|-------------|-----------------------------|--------------|---------------------|------------------------------|
| Overdue     | Hepatitis B                 | 1            | 05/02/14 (64yrs 1m) | Administered                 |
| Overdue     | Measles, Mumps, Rubella     | --           | --                  | --                           |
| Overdue     | Pneumococcal Conjugate      | --           | --                  | --                           |
| Overdue     | Pneumococcal Polysaccharide | --           | --                  | --                           |
| Overdue     | Td/Tdap                     | 14           | 03/24/16 (66yrs)    | Administered - Did Not Count |
| Overdue     | Varicella                   | --           | --                  | --                           |
| In Range    | Influenza                   | 20           | 10/19/15 (65yrs 6m) | Administered                 |
| History (9) |                             |              |                     |                              |
| Complete    | Hepatitis A                 | 2            | 05/02/14 (64yrs 1m) | Administered                 |
| Complete    | Zoster                      | 2            | 04/14/14 (64yrs)    | Administered - Did Not Count |
| Aged Out    | Diphth                      | --           | --                  | Did Not Count                |
| Aged Out    | Haem                        | --           | --                  | Did Not Count                |
| Aged Out    | Huma                        | --           | --                  | Did Not Count                |

Click to highlight the immunization you wish to modify, unchart or to view more details.

|                           |        |              |
|---------------------------|--------|--------------|
| Unchart                   | Modify | More Details |
| Hepatitis A               |        |              |
| Complete                  |        |              |
| 05/02/14 (64yrs 1m)       |        |              |
| Twinrix Preservative-Free |        |              |
| APR/2008 (58yrs 1m)       |        |              |
| Final                     |        |              |

Registry Import: Last Connected --

|                                                    |                          |                          |                          |
|----------------------------------------------------|--------------------------|--------------------------|--------------------------|
| Hyperbilirubinemia                                 | WF DBA Test              | Amb Workflow Base        | Immunization Forecast    |
| CDC Schedule                                       |                          |                          |                          |
| Today                                              |                          |                          |                          |
| Immunizations                                      | 65yrs 5m<br>SEP 03, 2015 | 65yrs 6m<br>SEP 22, 2015 | 65yrs 6m<br>OCT 19, 2015 |
| Hepatitis B<br>Last Admin: MAY 02, 2014 (64yrs 1m) |                          |                          |                          |
| Rotavirus<br>Aged Out                              |                          |                          |                          |
| Diphtheria, Tetanus, and Pertussis<br>Aged Out     |                          |                          |                          |
| Td/Tdap<br>Last Admin: MAR 24, 2016 (66yrs)        |                          |                          |                          |
| Haemophilus Influenzae Type B<br>Aged Out          |                          |                          |                          |
| Pneumococcal Conjugate<br>Not Started              |                          |                          |                          |
| Pneumococcal Polysaccharide<br>Not Started         |                          |                          |                          |
| Polio<br>Aged Out                                  |                          |                          |                          |
| Forecast                                           |                          |                          |                          |
| Today                                              |                          |                          |                          |
| Dose 2                                             |                          |                          |                          |
| Forecast Suspended                                 |                          |                          |                          |
| Dose 3                                             |                          |                          |                          |
| Dose 2                                             |                          |                          |                          |
| Dose 1                                             |                          |                          |                          |

Forecasted Immunizations will be shown.

Registry Import: Last Connected --

Document History

Chart Not Given

## History of Present Illness Component

The History of Present Illness Component is where Providers are able to start their note. Providers may type, dictate and use auto texts in the free text area. This component also integrates with the PowerChart Touch iOS app. This component has contextual view available on larger computer screens which allows for 'drag and drop'. Contextual view is covered in more detail later in this document. Providers are able to begin their clinical documentation and save that information to be included in a note later.

### History of Present Illness

Selected visit  

Tahoma 9     **B** *I* U      

This is my HPI. I can type or dictate in this area. All information will stay until a note is created.

Click in the **free text area** to begin typing, dictating, etc. If dictation in HPI section was done in PC touch app then it will appear here.

Save

Click **Save**.

## Review of Systems Component

The Review of Systems Component is continuing to build the clinical note. Providers may type, dictate and use auto texts in the free text area. This component also integrates with the PowerChart Touch iOS app. This component has contextual view available on larger computer screens which allows for 'drag and drop'.

The screenshot shows the 'Review of Systems' form. At the top, there's a header 'Review of Systems' and a 'Selected visit' dropdown. Below the header is a toolbar with a font family dropdown (Tahoma), a font size dropdown (9), and various text formatting icons (bold, italic, underline, text color, background color, bulleted list, numbered list, indent, outdent, link, unlink, undo, redo). The main text area contains the placeholder text: 'This is my ROS. I can create auto texts, type, or dictate here. This also integrates with the PC Touch app.' A red callout bubble points to this text area with the text: 'Click in the **free text** area to begin typing, dictating, etc. If dictation in ROS section was done in PC touch app then it will appear here.' Another red callout bubble points to the 'Save' button with the text: 'Click **Save**.'

### Physical Exam Component

The Physical Exam Component is like the HPI and ROS components. Providers may type, dictate and use auto texts in the free text area. This component also has contextual view and integrates with the PowerChart Touch app.

Physical Exam

Font Size [Icons: Bold, Italic, Underline, Text Color, Background Color, Bulleted List, Numbered List, Indent, Outdent]

**Physical Examination**  
**VS/Measurements**  
insert vitals here  
**General:** Alert and oriented.  
**Eye:** Pupils are equal, round and reactive to light.  
**HENT:** Normocephalic.  
**Neck:** Supple, Non-tender.  
**Respiratory:** Lungs are clear to auscultation.  
**Cardiovascular:** Normal rate.  
**Gastrointestinal:** Soft, Non-tender.  
**Musculoskeletal:** Normal range of motion.  
**Integumentary:** Warm, Dry.  
**Neurologic:** Alert, Oriented.  
**Cognition and Speech:** Oriented.  
**Psychiatric:** Cooperative.

Click in the **free text area** to begin typing, dictating, etc. If dictation in PE section was done in PC touch app then it will appear here.

Click

Save

## Problem List Component

The Problem List Component is where Providers can add a Problem for this visit (why the patient is in the clinic or hospital). Chronic problems are also able to be added from this component. Problems can be resolved as well. Historical problems, if any, may also be listed and be made a chronic or this visit problem.

Clicking a button with no check mark selects that button, clicking a button with a check mark de-selects that button. Selecting “This Visit” on any item listed as “Chronic” adds that item to the Assessment and Plan section of workflow for your current encounter. Note also that the Exclamation Point icon is now active to the left of “Abdominal Pain” indicating it needs more specificity for ICD-10 coding. Clicking the icon will open the coding assistant.

1. Click to **drop-down**, and choose if the problem is for This Visit, This Visit and Chronic, or Chronic.

| Name                     | Classification | Action                                                                                                             |
|--------------------------|----------------|--------------------------------------------------------------------------------------------------------------------|
| 1 Dizziness, nonspecific | Medical        | <input checked="" type="checkbox"/> This Visit <input type="checkbox"/> Chronic                                    |
| 2  Abdominal pain        | Medical        | <input checked="" type="checkbox"/> This Visit <input checked="" type="checkbox"/> Chronic <a href="#">Resolve</a> |
| Acute CHF                | Medical        | <input type="checkbox"/> This Visit <input checked="" type="checkbox"/> Chronic <a href="#">Resolve</a>            |
| Acute headache           | Medical        | <input type="checkbox"/> This Visit <input checked="" type="checkbox"/> Chronic <a href="#">Resolve</a>            |
| Hydrocephalus Inactive   | Medical        | <input type="checkbox"/> This Visit <input checked="" type="checkbox"/> Chronic <a href="#">Resolve</a>            |
| Hypertension             | Medical        | <input type="checkbox"/> This Visit <input checked="" type="checkbox"/> Chronic <a href="#">Resolve</a>            |
| Hypothyroid              | Medical        | <input type="checkbox"/> This Visit <input checked="" type="checkbox"/> Chronic <a href="#">Resolve</a>            |

2. Type the **problem** in the search field. You are able to type portions of the problem for suggestions to appear. For this example we typed “dia me”, looking for Diabetes mellitus. Select the **problem** to add to the Problem List.

Providers may rearrange the order of the Problem List. Click the **drop-down arrow** next to the number and select what order you wish to see the Problems.

To remove a problem or essentially cancel it from the Problem List, uncheck both “This Visit” and “Chronic” and the items will simply fall off the list. To resolve a problem, use the Resolve link next to the item. “Resolve” only appears if an item is listed as “Chronic”.

## Assessment and Plan Component

The Assessment and Plan component will automatically pull in the Problems from the Problem List. Providers are able to free text,, auto text, and dictate in the Assessment and Plan..

Assessment and Plan

Selected visit

Tahoma 9

1. Diabetes mellitus

2. End stage COPD

3. Long term use of drug

Click in the **free text area** to add detail to the Assessment and Plan.

Click **Save**.

Save

If Providers want to remove a problem from the Assessment and Plan they are able to do so.

## Assessment and Plan

Assessment and Plan

Tahoma 9

1. Diabetes mellitus

Remove from note

2. End stage COPD

3. Long term use of drug

Hover over the problem and then click the **X** to remove from Assessment and Plan.

## HealthRegistries Component

At a glance view of the status of the HealthRegistries measures for current patient.

HealthRegistries (4)

Quality Score: 71%

Viewing: All Collapse All

|                                                                        |                |              |              |
|------------------------------------------------------------------------|----------------|--------------|--------------|
| 4 Chronic Obstructive Pulmonary Disease (3 out of 3 met)               |                |              |              |
| ✓ Corticosteroid on Admission                                          | --             | Achieved     | SEP 09, 2016 |
| ✓ Pneumonia Vaccination                                                | --             | Achieved     | OCT 21, 2013 |
| ⊙ Spirometry Evaluation                                                | --             | Excluded     | MAY 20, 2015 |
| ✓ Tobacco Use Screening and Cessation                                  | ⊙ MAR 09, 2019 | Achieved     | MAR 09, 2017 |
| 4 Hypertension (2 out of 2 met)                                        |                |              |              |
| ✓ Blood Pressure Controlled                                            | --             | Achieved     | MAR 09, 2017 |
| ✓ Tobacco Use Screening and Cessation                                  | ⊙ MAR 09, 2019 | Achieved     | MAR 09, 2017 |
| 4 Ischemic Vascular Disease / Coronary Artery Disease (2 out of 4 met) |                |              |              |
| ⊙ Antiplatelet Therapy                                                 | ⊙ Now          | Not Achieved | MAR 17, 2014 |
| ⊙ LDL Controlled                                                       | ⊙ Now          | Not Achieved | JUN 21, 2000 |
| ✓ Pneumonia Vaccination                                                | --             | Achieved     | OCT 21, 2013 |
| ✓ Tobacco Use Screening and Cessation                                  | ⊙ MAR 09, 2019 | Achieved     | MAR 09, 2017 |
| 4 Senior Wellness (3 out of 5 met)                                     |                |              |              |
| ✓ Body Mass Index                                                      | ⊙ MAR 09, 2018 | Achieved     | MAR 09, 2017 |
| ⊙ Breast Cancer Screening                                              | ⊙ MAY 27, 2016 | Not Achieved | MAY 28, 2014 |
| ⊙ Colorectal Cancer Screening                                          | ⊙ Now          | --           | --           |
| ✓ Pneumonia Vaccination                                                | --             | Achieved     | OCT 21, 2013 |
| ✓ Tobacco Use Screening and Cessation                                  | ⊙ MAR 09, 2019 | Achieved     | MAR 09, 2017 |

Registries information is updated regularly but may not reflect the latest data available.

## Patient Connections Component

Patient Connections allows for a quick way to see any Provider associated with the patient, if patient has an active MU Health account, or any information on the HIE (Health Information Exchange).

### Patient Connections

| Connection                          | Status                           | As Of    |
|-------------------------------------|----------------------------------|----------|
| Medicaid Medical Home               | Tier 1                           | 02/16/17 |
| MU Health                           | Active Account                   | 09/25/14 |
| HIE                                 | No Data                          | 12/10/13 |
| Relationship                        |                                  |          |
| Primary Care Physician:             | Pcp Undesignated, 17110          |          |
| Specialty Care Provider (Lifetime): | Basak MD, Sarah Alison Finger    |          |
| Care Coordinator (Lifetime):        | Lansford ANP, Blair Elise        |          |
| Care Coordinator (Lifetime):        | Ritchie FNP GNP, Debra K         |          |
| Specialty Care Provider (Lifetime): | Smith MD, Matthew J              |          |
| RN/LPN Care Coordinator (Lifetime): | Hockman, Taylor Test             |          |
| RN/LPN Care Coordinator (Lifetime): | Richerson LPN, Condra            |          |
| Care Coordinator (Lifetime):        | TestProviderNephrologyAPRN, Test |          |
| Care Coordinator (Lifetime):        | Feutz AHCNS, Cynthia Ellen       |          |

## Health Maintenance Component

Health Maintenance and HealthRegistries tools will now be available in the Health Maintenance Workflow component as one view. Any measure that previously existed separately in each tool will display only once, utilizing the HealthRegistries logic.

Pending tab will display both HealthRegistries and Health Maintenance measures that are currently due or due in the next 4 weeks. The time frame can be customized in setting.

The screenshot displays the Health Maintenance component interface. On the left is a navigation menu with options like Inpatient Summary, Home Medications, Vital Signs, Labs, Inpatient Medications, Intake and Output, New Order Entry, Outstanding Orders, Results Timeline, Radiology, Health Maintenance (selected), Visits, Activities, Patient Connections, MoodTrek Overview, Meducate, Virtual Visits, HealthRegistries, Problem List, and Lines/Tubes/Drains. The main area shows the 'Health Maintenance' section with tabs for 'Pending (10)' and 'Not Due / Historical (4)'. The 'Pending' tab is active, displaying a table of recommendations with columns for Recommendation, Last Action, and Due date. A red box highlights the 'Status' field in the detailed view on the right, which shows 'Missing Data'.

| Recommendation                           | Last Action            | Due          |
|------------------------------------------|------------------------|--------------|
| Chest film for TB                        | --                     | JUL 12, 2013 |
| Pneumococcal Vaccination Senior Wellness | --                     | OCT 19, 2016 |
| Bone Density Screening                   | (4 months ago)         | FEB 10, 2017 |
| Cervical Cancer Screening                | (10 months ago)        | FEB 10, 2017 |
| Colorectal Screening Senior Wellness     | (4 months ago)         | FEB 10, 2017 |
| HIV Screening                            | (10 months ago)        | FEB 10, 2017 |
| Hep A Dose 1                             | --                     | FEB 10, 2017 |
| Hep B Dose 1                             | Undone (10 months ago) | FEB 10, 2017 |
| Lipid Screening                          | (3 years ago)          | FEB 10, 2017 |
| ACE/ARB                                  | --                     | FEB 10, 2017 |

**Cervical Cancer Screening**  
Due: FEB 10, 2017 (Today) Q 3year(s)  
This recommendation was manually added. JUN 04, 2013  
Category/Registry: Healthy Adult  
Last Action: (10 months ago)  
Status: **Missing Data**

The Not Due/Historical tab will display all completed or not due Health Maintenance measures

Pending (10) Not Due / Historical (4)

| Recommendation                           | Last Action    | Due          |
|------------------------------------------|----------------|--------------|
| Chest film for TB                        | --             | JUL 12, 2013 |
| Pneumococcal Vaccination-Senior Wellness | --             | OCT 19, 2016 |
| Bone Density Screening                   | (4 months ago) | FEB 10, 2017 |
| Cervical Cancer Screening                |                |              |
| Colorectal Screening - Adult Wellness    |                |              |
| HIV Screening                            |                |              |
| Hep A Dose 1                             |                |              |
| Hep B Dose 1                             |                |              |
| Lipid Screening                          |                |              |
| ACEI/ARB Therapy                         |                |              |

All recommendations are shown for the category above.

Modify Actions

Done Here (UMHC)  
Done Elsewhere  
Postponed  
Cancel Permanently

This recommendation was manually added. JUN 04, 2013

Category/Registry  
Healthy Adult

Last Action  
(10 months ago)  
--

Manual satisfiers are available for both HealtheRegistries and Health Maintenance measures.

|                                     |              |               |                   |
|-------------------------------------|--------------|---------------|-------------------|
| Ambulatory Workflow                 | Medical Home | Future Orders | Pregnancy Summary |
| Education By Respiratory Therapist  | Variable     | Q 1year(s)    | JAN 17, 2017      |
| HgbA1c                              | Variable     | Variable      | JAN 17, 2017      |
| LDL Controlled-Diabetes             | Variable     | Variable      | JAN 17, 2017      |
| LDL Controlled-IVD/CAD              | Variable     | Variable      | JAN 17, 2017      |
| Lipid Screening                     | Variable     | Q 5year(s)    | JAN 17, 2017      |
| Medication Management               | Variable     | Variable      | JAN 17, 2017      |
| Pulmonary Rehab Evaluation          | Variable     | Q 1year(s)    | JAN 17, 2017      |
| Smoking Cessation - Adult Wellness  | Variable     | Variable      | JAN 17, 2017      |
| Smoking Cessation - Senior Wellness | Variable     | Variable      | JAN 17, 2017      |
| Smoking Cessation-Asthma            | High         | Q 6month(s)   | JAN 17, 2017      |
| Smoking Cessation-COPD              | High         | Variable      | JAN 17, 2017      |
| Smoking Cessation-IVD/CAD           | High         | Variable      | JAN 17, 2017      |
| ACEI/ARB Therapy                    | Medium       | Variable      | JAN 17, 2017      |
| Colonoscopy                         | Medium       | Q 2year(s)    | JAN 17, 2017      |
| Diabetic Eye Exam                   | Medium       | Q 1year(s)    | JAN 17, 2017      |
| Smoking Cessation-Diabetes          | Medium       | Variable      | JAN 17, 2017      |
| Smoking Cessation-Hypertension      | Medium       | Variable      | JAN 17, 2017      |

All recommendations are shown for the category above. Show only Favorites Manage Favorites

Click Manage Favorites to select favorite measures and adjust the time frame for pending measures.

Settings

General Settings  
Customize Table Columns  
Favorites

Time Range Selector for Pending Recommendations  
Select the time range for displaying future recommendations in the view  
☒ Next 4 weeks

Adjust time frame for pending measures and select favorites from measures

Submit Cancel

## Allergies Component

Allergies component allows users to add or modify allergies and reconcile directly from the component.

Allergies (8)

| Substance               | Reactions                                 | Category | Status | Severity |
|-------------------------|-------------------------------------------|----------|--------|----------|
| sulfa topicals          | --                                        | Drug     | Active | Mild     |
| Nuts                    | --                                        | Food     | Active | Moderate |
| sulfa drugs             | Hives                                     | Drug     | Active | Moderate |
| alteplase               | --                                        | Drug     | Active | Severe   |
| Contrast Dye            | --                                        | Drug     | Active | Severe   |
| Ultram                  | --                                        | Drug     | Active | Severe   |
| Peanut                  | --                                        | Food     | Active | --       |
| penicillin G benzathine | Personal History of Allergy to Penicillin | Drug     | Active | --       |

Reconciliation Status: **Incomplete** Complete Reconciliation

To modify an allergy, click to highlight the allergy you wish to update. Then click **Modify**. Make the appropriate changes and click **Save**.

Allergy reconciliation can be completed from component.

Search: Add allergy

**Modify**

Peanut Allergy

Reactions: --

Severity: --

Status: Active

Alergy: Food

Source: --

Onset: --

Save Cancel

Reactions: Add reaction

Skin rash

Severity: Moderate

Status: Active

Reaction Type: Allergy

Category: Food

Reason: --

Source: --

Onset: At/On Age Years

Comments: --

To add an allergy, click in the **Add Allergy** field and search for the allergy.

## Reminders Component

The Reminders Component allows the user to set reminders regarding the patient.

Reminders (1) +

| Subject  | Due | From               |
|----------|-----|--------------------|
| Reminder | --  | Selva MD, Thomas J |

Click the **+** to add a reminder.

Send Reminders Email

Task: Edit

High Notify Message Journal

Patient: TEST, COLGAR

To: King NSS, Michelle S

CC: --

Subject: Reminder

Attachments: --

Message: Reminder to order A1C at next visit

Include me

Save to Chart: No

Actions: [x] Reminder call me with the results [x] Reminder call the charge nurse with resu [x] Reminder call the nurse with results [x] Reminder call the ordering physician wit [x] Reminder call the patient with results

Show up: 1 results 02/24/2017 1533

Send Cancel

Click the **box** next to **Include Me** to receive a reminder message in Message Center

A due date can be set or it can be left empty.

Click to view reminder(s).

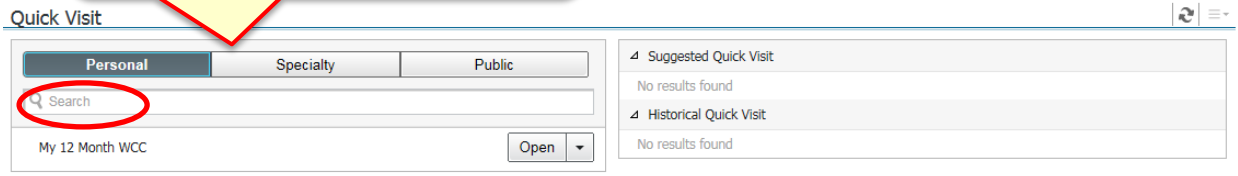
Reminders (2) +

| Subject  | Due | From                 |
|----------|-----|----------------------|
| Reminder | --  | Selva MD, Thomas J   |
| Reminder | --  | King NSS, Michelle S |

## Quick Visit Component

Quick Visit is a way to quickly add a diagnosis and place orders. Suggested Quick Visits are available based on This Visit diagnosis. Providers may also save Personal Favorite Quick Visits for those frequently seen problems such as Influenza and Bronchitis.

You may search for Quick Visits in *Personal* (favorites), *Specialty* or *Public*.



Quick Visit

Personal Specialty Public

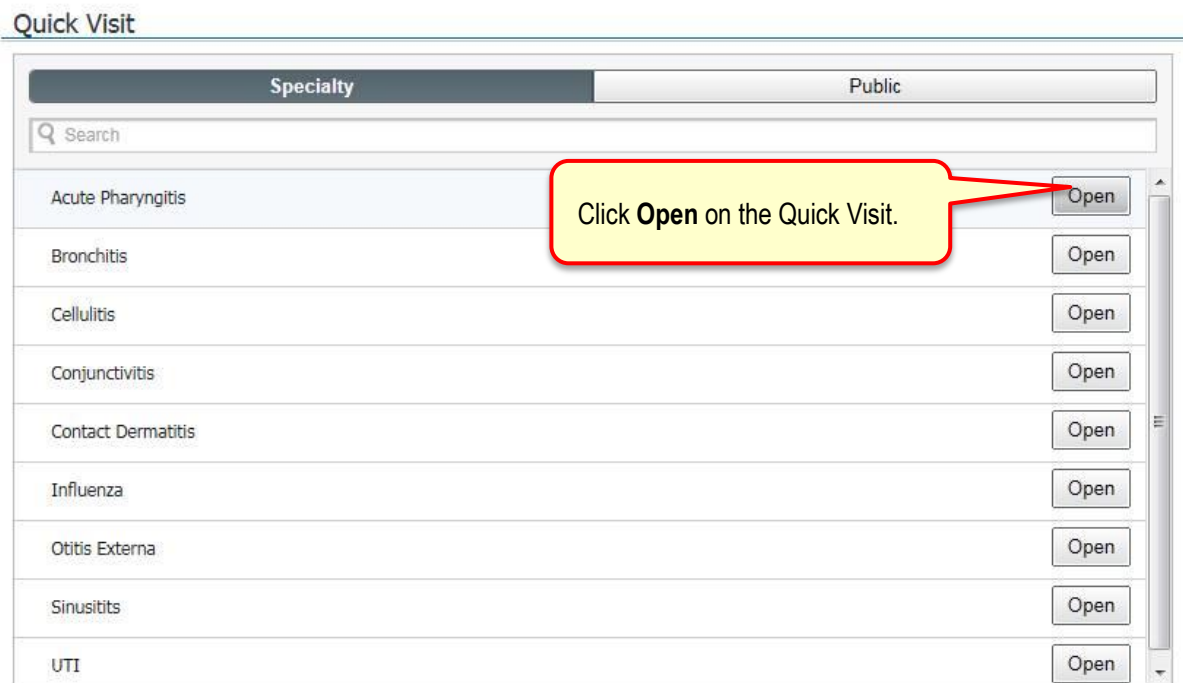
Search

My 12 Month WCC Open

Suggested Quick Visit  
No results found

Historical Quick Visit  
No results found

In the example below, we are searching under Specialty Folder for Acute Pharyngitis.



Quick Visit

Specialty Public

Search

Acute Pharyngitis Open

Bronchitis Open

Cellulitis Open

Conjunctivitis Open

Contact Dermatitis Open

Influenza Open

Otitis Externa Open

Sinusitis Open

UTI Open

Click **Open** on the Quick Visit.

The Quick Visit window will open. Providers are able to quickly add common labs, prescriptions, and follow up orders.

**Quick Visit - Acute Pharyngitis**

☐ Throat Beta Strep Culture

☒ Group A Beta Strep Culture Throat

**Prescriptions (5)**

☐ amoxicillin 500 mg oral capsule

☐ Keflex 500 mg oral capsule

☒ Azithromycin 5 Day Dose Pack 250 mg oral tablet 1 Packet, Oral, Once, as directed on package labeling, X 5 day(s), # 6 Tablet(s)

☐ clindamycin 300 mg oral capsule

☐ penicillin V potassium 250 mg oral tablet

**Follow Up (2)**

☐ Follow up with primary care provider

☒ Return to clinic as needed

**Submit** **Close**

Orders for Signature will open for you to associate orders to diagnosis and sign.

#### Orders for Signature (4)

Click a cell to associate a diagnosis to an order. Click a diagnosis name to associate it to all orders

Clear All

|                                                                                                                                              | (Z00.129)<br>Well child examination | (S06.0X0A)<br>Concussion without loss of consciousness, initi... | (F41.1)<br>Generalized anxiety disorder | (J44.9)<br>Chronic obstructive pulmonary disease ... | (J02.9)<br>Acute pharyngitis, unspecified | (K21.9)<br>GERD (gastroesophageal reflux disease) | (E05.90)<br>Hyperthyroidism |
|----------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|------------------------------------------------------------------|-----------------------------------------|------------------------------------------------------|-------------------------------------------|---------------------------------------------------|-----------------------------|
| <b>Medications</b>                                                                                                                           |                                     |                                                                  |                                         |                                                      |                                           |                                                   |                             |
| <b>Keflex 500 mg oral capsule</b>                                                                                                            |                                     |                                                                  |                                         |                                                      | 1                                         |                                                   |                             |
| <b>Azithromycin 5 Day Dose Pack 250 mg oral tablet</b><br>(1 Packet, Oral, Once, as directed on package labeling, X 5 day(s), # 6 Tablet(s)) |                                     |                                                                  |                                         |                                                      | 1                                         |                                                   |                             |
| <b>Laboratory</b>                                                                                                                            |                                     |                                                                  |                                         |                                                      |                                           |                                                   |                             |
| <b>Throat Beta Strep Culture</b>                                                                                                             |                                     |                                                                  |                                         |                                                      | 1                                         |                                                   |                             |
| <b>Group A Beta Strep Culture</b><br>(Throat)                                                                                                |                                     |                                                                  |                                         |                                                      | 1                                         |                                                   |                             |

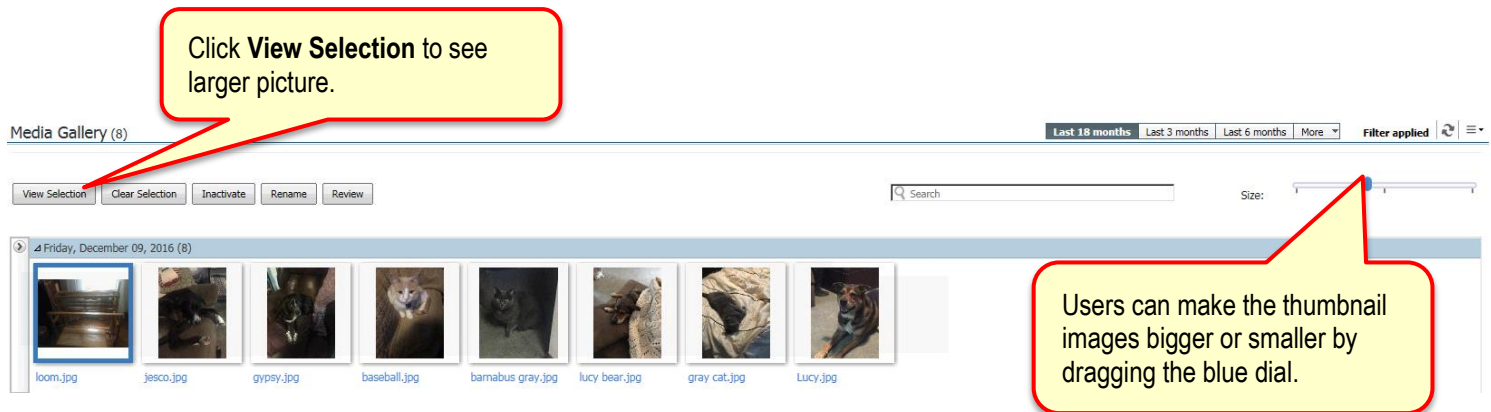
☒ Show Diagnosis Table

**Sign** **Save** **Modify** **Cancel**

Sign, save or modify orders.

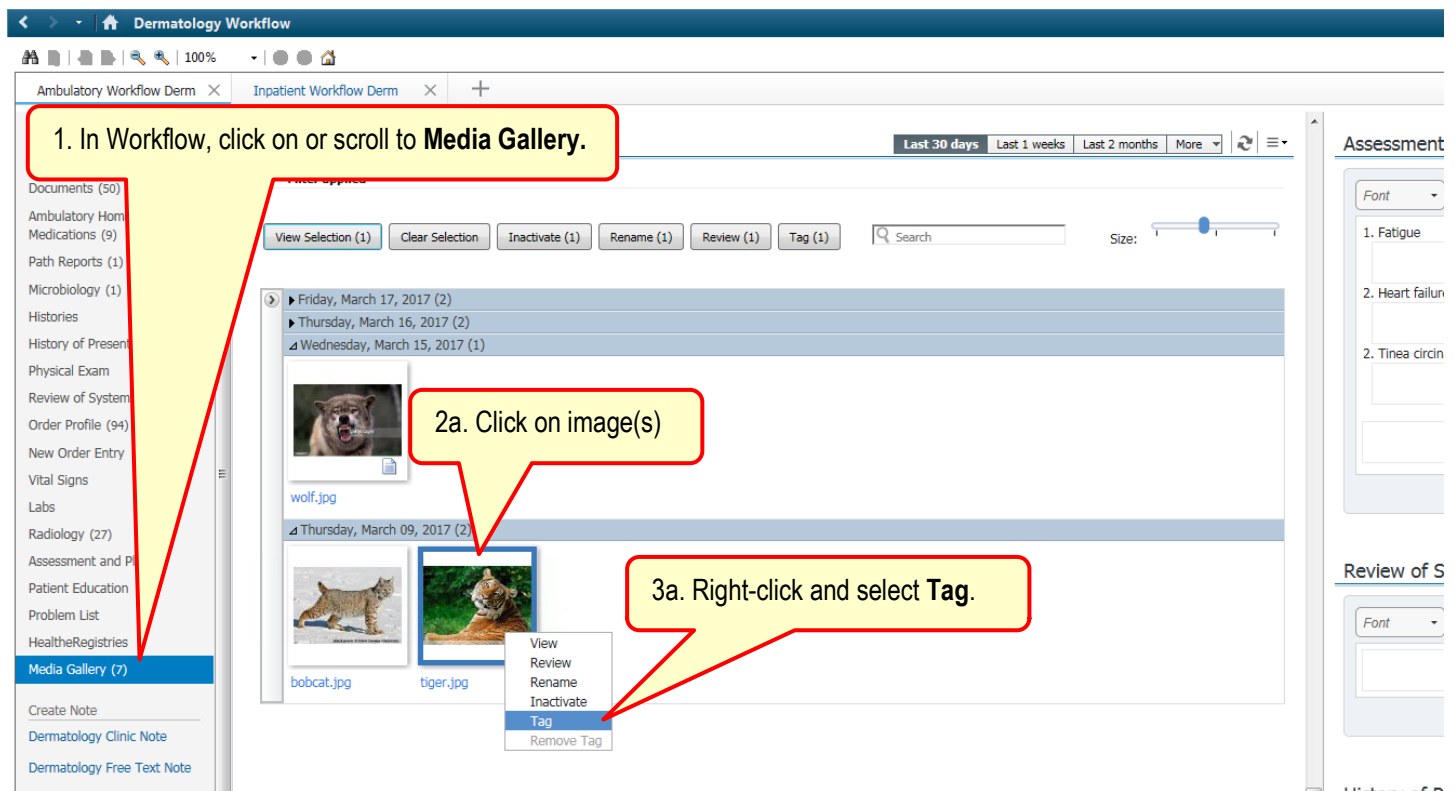
## Media Viewer Component

Media Gallery component allows you to view pictures that have been uploaded to the patients chart. The Media Gallery integrates with the PowerChart Camera Capture app. Images currently are not able to be tagged and inserted into a Dynamic Documentation note, but that functionality should be coming very soon.



## Adding Images in Dynamic Documentation

Images are able to be added to Dynamic Documentation using tagging from the Workflow page. Single or multiple images may be tagged to include in the note at a later time.



Filter applied

View Selection (3)

Clear Selection

Inactivate (3)

Rename (3)

Review (3)

Tag (3)

Search

Size:



Friday, March 17, 2017 (2)

Thursday, March 16, 2017 (2)

Wednesday, March 15, 2017 (1)

wolf.jpg

Thursday, March 09, 2017 (2)

bobcat.jpg

tiger.jpg

3b. Click Tag button

2b. Click on image(s)

After images have been tagged; open Note template. The images will populate on the left clipboard. Drag and drop each image into the desired section(s) of the note. Images may be moved around to different sections of the note if desired. Text may be entered below an image.

Office Visit Note - Affiliate × List

Images

bobcat.jpg

wolf.jpg

Tahoma 9

**Chief Complaint**  
fatigue

**History of Present Illness**  
Test

**Review of Systems**  
Test

**Physical Exam**  
Vitals & Measurements  
T: 38.5 °C HR: 99 RR: 35 BP: 159/98  
HT: 179 cm WT: 76 kg BMI: 24

**Images**

tiger.jpg

Images will be on the clipboard.  
Drag and drop into note where it is desired.

**ZTEST, DOG** 20 Years Female DOB: 03/19/1997  
 Code Status: No Electronic Code Status Order For This Visit  
 Allergies: penicillins, Percocet 10/325, sulfa drugs, Tylenol, Contrast Dye, Dust, Unlisted Substance - See Comment

**Document Viewing**

Procedure Note x List

Tahoma 9

**Images**



bobcat.jpg

Test Text Below Image

Total Time

**Assessment/Plan**

1. Fatigue
2. Heart failure
2. Tinea circinatus

**Images**



tiger.jpg



wolf.jpg

Text may be entered below the image.

## Contextual View

Contextual View allows the user to utilize the drag and drop functionality in Workflow. It allows the ability to move the free-text sections to the right side of the screen and continue to look at other components on the left side. The computer screen resolution must be at least 1600 pixels wide in order to see contextual view. You will not see the contextual view icon if your screen resolution is not high enough. Four components may be set to contextual view: History of Present Illness, Review of Systems, Physical Exam, and Assessment and Plan.

Ortho Amb Workflow 22 Ortho Summary 22 Ortho Quick Orders 22 My Quick Orders 22 + Discharged

**Subjective/HPI**

Selected visit

Font Size B I U A

Save

**Review of Systems**

Selected visit

Font Size B I U A

Click the icon to switch to Contextual View.

**Documents (50)**

| Time of Service  | Subject                              | Note Type                                | Author                     | Last Updated   | Last Updated By            |
|------------------|--------------------------------------|------------------------------------------|----------------------------|----------------|----------------------------|
| 11/03/16 08:46   | Office Visit Note - Affiliate        | CPMG Clinic Note (Unauth)                | Herbst NSS, Jennen         | 11/04/16 07:35 | Herbst NSS, Jennen         |
| 03/17/16 13:41   | Test Tagging                         | Otolaryngology Clinic Note (In Progress) | Franklin, Sarah Whitney    | 03/17/16 13:42 | Franklin, Sarah Whitney    |
| 03/17/16 13:27   | Test Tagging In Progress             | Otolaryngology Clinic Note (In Progress) | Franklin, Sarah Whitney    | 03/17/16 13:28 | Franklin, Sarah Whitney    |
| 03/17/16 13:23   | Test In Progress Tagging             | Otolaryngology Clinic Note (In Progress) | Franklin, Sarah Whitney    | 03/17/16 13:25 | Franklin, Sarah Whitney    |
| <b>Completed</b> |                                      |                                          |                            |                |                            |
| 02/14/17 09:14   |                                      | Dermatology Clinic Note                  | Gunn MD, Victoria          | 02/14/17 14:26 | Gunn MD, Victoria          |
| 12/29/16 08:58   | Endocrinology IM Clinic Note         | Admission Note                           | Pantle Cerner AMS, Rachel  | 12/29/16 08:58 | Pantle Cerner AMS, Rachel  |
| 12/13/16 08:13   | Acute Visit - T35                    | General CH Clinic Note                   | Selva MD, Thomas J         | 12/13/16 08:20 | Selva MD, Thomas J         |
| 12/01/16 14:48   | Ambulatory Patient Depart Summary    | Ambulatory Patient Depart Summary        | Lewis NSS, Brandon Douglas | 12/01/16 14:48 | Lewis NSS, Brandon Douglas |
| 10/11/16 22:50   | Office Visit Note                    | OB/GYN Clinic Note                       | Test Redding, LC031782     | 10/11/16 22:51 | Test Redding, LC031782     |
| 09/26/16 09:13   | 2G SHC Behavioral Health Triage Note | Student Health Center Clinic Note        | Bullett PHD, Erin S        | 09/26/16 09:14 | Bullett PHD, Erin S        |
| 09/24/16 08:40   | General Medical Problem              | Quick Care Clinic Note                   | Runyon FNP, Susan Lynn     | 09/24/16 13:17 | Runyon FNP, Susan Lynn     |
| 09/19/16 09:42   | Ambulatory Patient Depart Summary    | Ambulatory Patient Depart Summary        | Regan NSS, Blaine L        | 09/19/16 09:42 | Regan NSS, Blaine L        |
| 09/15/16 14:58   | Admission Information                | Admission Information                    | Unknown                    | Unknown        | Unknown                    |
| 08/31/16 15:06   | Admission H & P                      |                                          |                            |                | Debra K                    |
| 08/31/16 14:40   | Office Visit Note                    |                                          |                            |                | Debra K                    |
| 08/31/16 09:43   | ED Note                              |                                          |                            |                | Debra K                    |
| 08/08/16 09:23   | Note with Table                      |                                          |                            |                | Debra K                    |

**Contextual view is on the right side of the screen and the ability to scroll through workflow on the left.**

## Drag and Drop

To 'tag and drag' or 'drag and drop' text, highlight the text you want to pull into note. After the text is highlighted drag it to the component you want the text.

**1. Highlight the part of the document your wish to drag. In this example, the text is going to drag into Physical Exam.**

Review of Systems

Selected visit

Font Size

PHYSICAL EXAMINATION:  
 VITAL SIGNS: Reviewed.  
 GENERAL: In no apparent distress.  
 HEAD: No signs of head trauma.  
 EYES: Pupils are equal. Extraocular motions intact.  
 EARS: Hearing grossly intact.  
 MOUTH: Oropharynx is normal.  
 PHYSICAL EXAM: No adenopathy, no JVD.  
 CHEST: Chest with clear breath sounds bilaterally. No wheezes, rales, or rhonchi.  
 CARDIAC: Regular rate and rhythm. S1 and S2, without murmurs, gallops, or rubs.  
 VASCULAR: No Edema. Peripheral pulses normal and equal in all extremities.  
 ABDOMEN: Soft, without detectable tenderness. No sign of distention. No rebound or guarding, and no masses palpated.  
 Bowel Sounds normal.  
 MUSCULOSKELETAL: Good range of motion of all major joints. Extremities without clubbing, cyanosis or edema.  
 NEUROLOGIC EXAM: Alert and oriented x 3. No focal sensory or strength deficits. Speech normal. Follows commands.

Save

2. As you drag, blue dashed line appears letting you know the text can be dropped.

Physical Exam

Selected visit

Tahoma 9

PHYSICAL EXAMINATION:  
 VITAL SIGNS: Reviewed.  
 GENERAL: In no apparent distress.  
 HEAD: No signs of head trauma.  
 EYES: Pupils are equal. Extraocular motions intact.  
 EARS: Hearing grossly intact.  
 MOUTH: Oropharynx is normal.  
 NECK: No adenopathy, no JVD.  
 CHEST: Chest with clear breath sounds bilaterally. No wheezes, rales, or rhonchi.  
 CARDIAC: Regular rate and rhythm. S1 and S2, without murmurs, gallops, or rubs.  
 VASCULAR: No Edema. Peripheral pulses normal and equal in all extremities.  
 ABDOMEN: Soft, without detectable tenderness. No sign of distention. No rebound or guarding, and no masses palpated. Bowel Sounds normal.  
 MUSCULOSKELETAL: Good range of motion of all major joints. Extremities without clubbing, cyanosis or edema.  
 NEUROLOGIC EXAM: Alert and oriented x 3. No focal sensory or strength deficits. Speech normal. Follows commands.  
 PSYCHIATRIC: Mood normal.  
 SKIN: No rash or lesions.  
 [1]

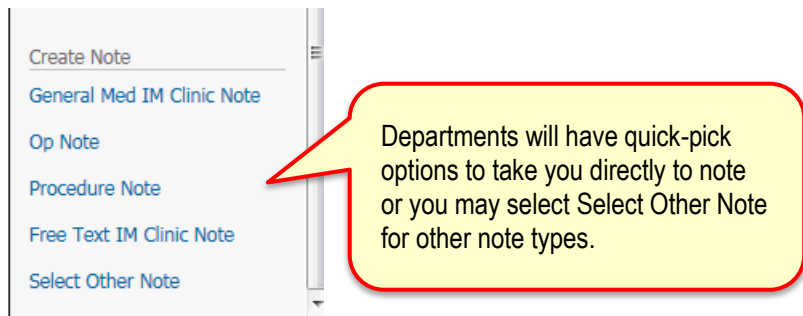
Save

3. The dragged text is now in the Physical Exam. Make any changes as necessary and click **Save**.

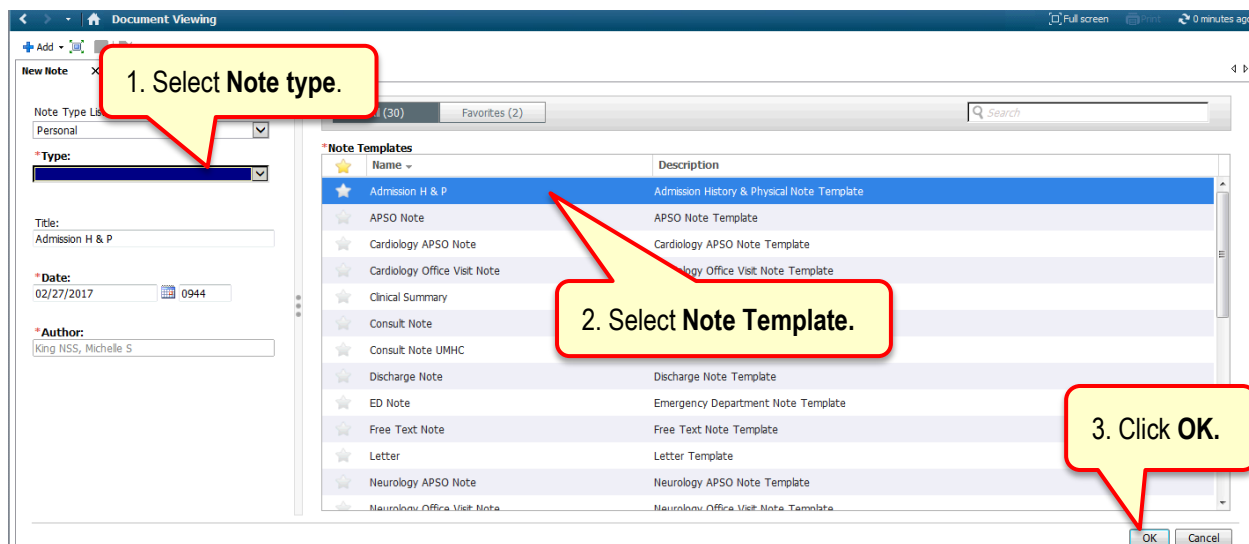
Continue dragging and dropping text into the components. Multiple texts may be dragged and dropped.

## Creating a Note

At the bottom of the Workflow Component list is the Create Note options. Quick picks are available based on Provider's specialty. In this example, Internal Medicine Ambulatory workflow quick picks are shown. You may select a note type from the quick pick to take you directly to the note template. Providers may also click Select Other Note to choose a different note type.



If you click Select Other Note the Document Viewing window will open to allow Provider to select Note Type and Note Template



The note will automatically populate tagged labs, Problem List, Medications, Immunizations, etc. Text that was entered into Chief Complaint, History of Present Illness, Review of Systems, Physical Exam, and Assessment and Plan will also populate into note. Any tagged text now can be “dragged” into note if not already done on the Workflow. You will see the tagged text to the left of the note under Tagged Text.

**Office Visit Note** | New Note | List

**Tagged Text**

- Test Tagging In Progress 03/17/2016 13:27  
This is a test. This is another test.
- XR Hand Bilateral 09/29/2015 10:17  
Reason For Exam asdfg

**Chief Complaint**

**History of Present Illness**

**Review of Systems**

**Physical Exam**

**Vitals & Measurements**

**Assessment/Plan**

**Problem List/Past Medical History**

**Current**

- Diabetes mellitus
- End stage COPD
- Mild persistent asthma
- Pregnant

**Historical**

- CHF ef 15% s/p icd lima to lad
- Concussion
- DM foot
- ENT Problem
- Pregnant

**Procedure/Surgical History**

- Cesarean Section and Removal of Fetus
- H/O neck surgery

**Medications**

- acetaminophen liquid, 160 mg= 5 mL, Oral, q4h, PRN
- aspirin 81 mg oral tablet, 81 mg= 1 Tablet(s), Oral Daily
- diltiazem for IV infusion 125 mg + Sodium Chloride 0.9% w/ titrate goal 125 mL
- diltiazem for IV infusion 125 mg + Sodium Chloride 0.9% w/ titrate goal 125 mL
- diltiazem for IV infusion 125 mg + Sodium Chloride 0.9% w/ titrate goal 125 mL
- fentanyl 50 mcg/mL 50 mL Premix IV 2,500 mcg, 2500 mcg= 50 mL, IV
- hepatitis B adult vaccine, 10 mcg= 1 mL, IM, Once
- lisinopril, 2.5 mg= 1 Tablet(s), Oral, Daily
- mesalamine, 1000 mg= 1 Supp, Rectal, At Bedtime
- midazolam for IV infusion 300 mg + continuous IV syringe 1 Each + syringe for IV infusion w/ titrat
- Premarin 0.625 mg/g vaginal cream with applicator 1 g, Vaginal, qEvening
- Pulmicort Respules 1 mg/2 mL inhalation

**Office Visit Note** | New Note | List

**Tagged Text**

- Test Tagging In Progress 03/17/2016 13:27  
This is a test. This is another test.
- XR Hand Bilateral 09/29/2015 10:17  
Reason For Exam asdfg

**Chief Complaint**

**History of Present Illness**

This is a test. This is... 03/17/2016 13:27

**Review of Systems**

**Physical Exam**

**Vitals & Measurements**

**Assessment/Plan**

1. Diabetes mellitus
2. End stage COPD
3. Long term use of drug

Inserted tagged text will have a footnote. The footnote is where the original text came from.

**Chief Complaint**

**History of Present Illness**

This is a test.

This is another test. [1]

**Footnote:** [1] This is a test. This is another test.

**Note Details:** General Med IM Clinic Note, King NSS, Michelle S, 02/27/2017 9:59, Office Visit Note

Provider may now make any change to the note. Text may be added to each section. Sections and part of sections are able to be deleted if needed. You are not able to add a section however.

[illegible]

Make sure correct Note Type and Date are correct for the visit.

**Sign/Submit Note**

\***Type:**  
General Med IM Clinic Note

\***Author:**  
King NSS, Michelle S

Note Type List Filter:  
Personal

Title:  
Office Visit Note

\***Date:**  
02/27/2017 0959

Forward Options ☐ Create provider letter

Favorites Recent Relationships

**Contacts**

| ★ | Default                             | Name                                 |
|---|-------------------------------------|--------------------------------------|
| ★ | <input checked="" type="checkbox"/> | Broz NSS, Karen<br>Unspecified - DBA |

**Recipients**

| ★ | Default                             | Name                                                        | Comment | Sign                     | Review/CC                                |
|---|-------------------------------------|-------------------------------------------------------------|---------|--------------------------|------------------------------------------|
| ★ | <input checked="" type="checkbox"/> | Selva MD, Thomas J<br>Unspecified - Provider - Peds Atte... |         | <input type="checkbox"/> | <input type="button" value="Review/CC"/> |

By clicking the star you are adding that recipient to contacts.

By clicking the check mark under default that Provider will automatically get all signed notes until it is unchecked.

Click **Sign**.

Sign Cancel