# HEALTHe NL HELP PAGES

## Timeline

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# Timeline

## 1. Timeline

**The Timeline** is a component of the Patient Dynamic Summary in HEALTHe NL and can be accessed by selecting the **"Timeline"** tab next to the "Patient Summary" Tab *(Figure 1).*
The **Timeline Tab** gives you an overall perspective of a patient's medical history using a visual representation of encounters and documents available for that patient.
The Timeline includes the following sections:

a. **Master Timeline:** Provides constant view of the time range over which data is displayed. Below the Master Timeline is displayed the timeframe from when the data is shown.
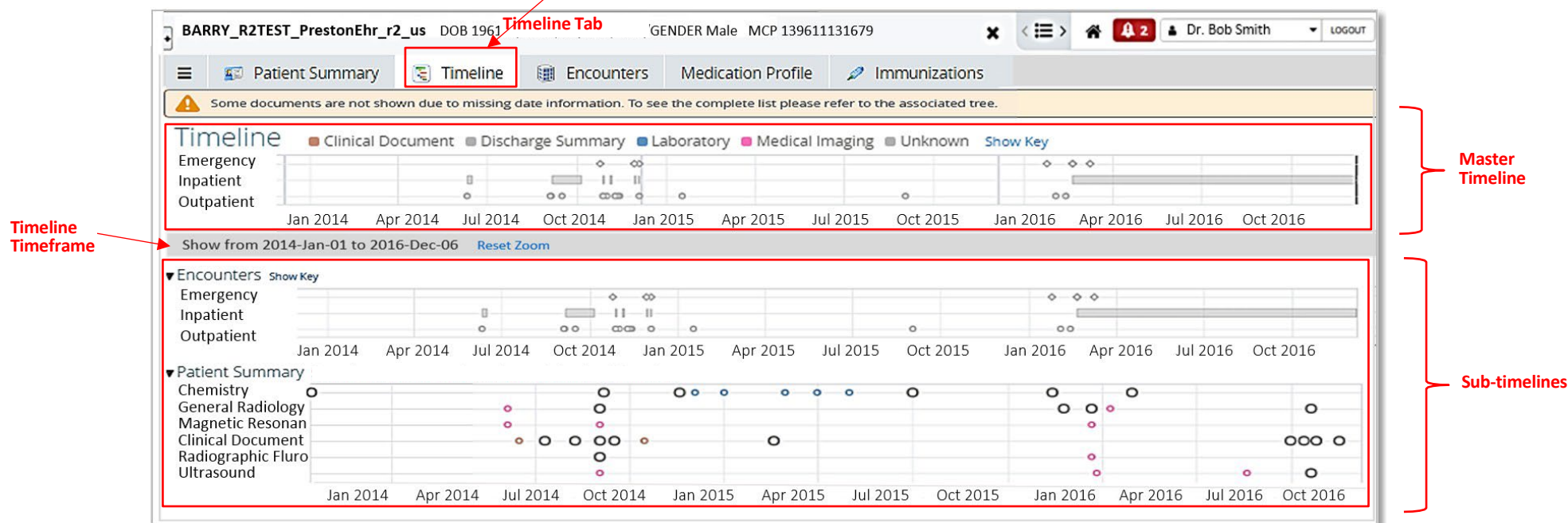
b. **Sub-timelines:** Encounters and Patient Summary



*Figure 1: Timeline Tab*

## 2. Displaying Patient Information in the Timeline

After searching for a Patient, click on the **Timeline tab** next to the patient Summary Tab**.** The Timeline for the patient is displayed. Hover the mouse over a relevant node and the details for that specific item are displayed *(Figure 2)***.**
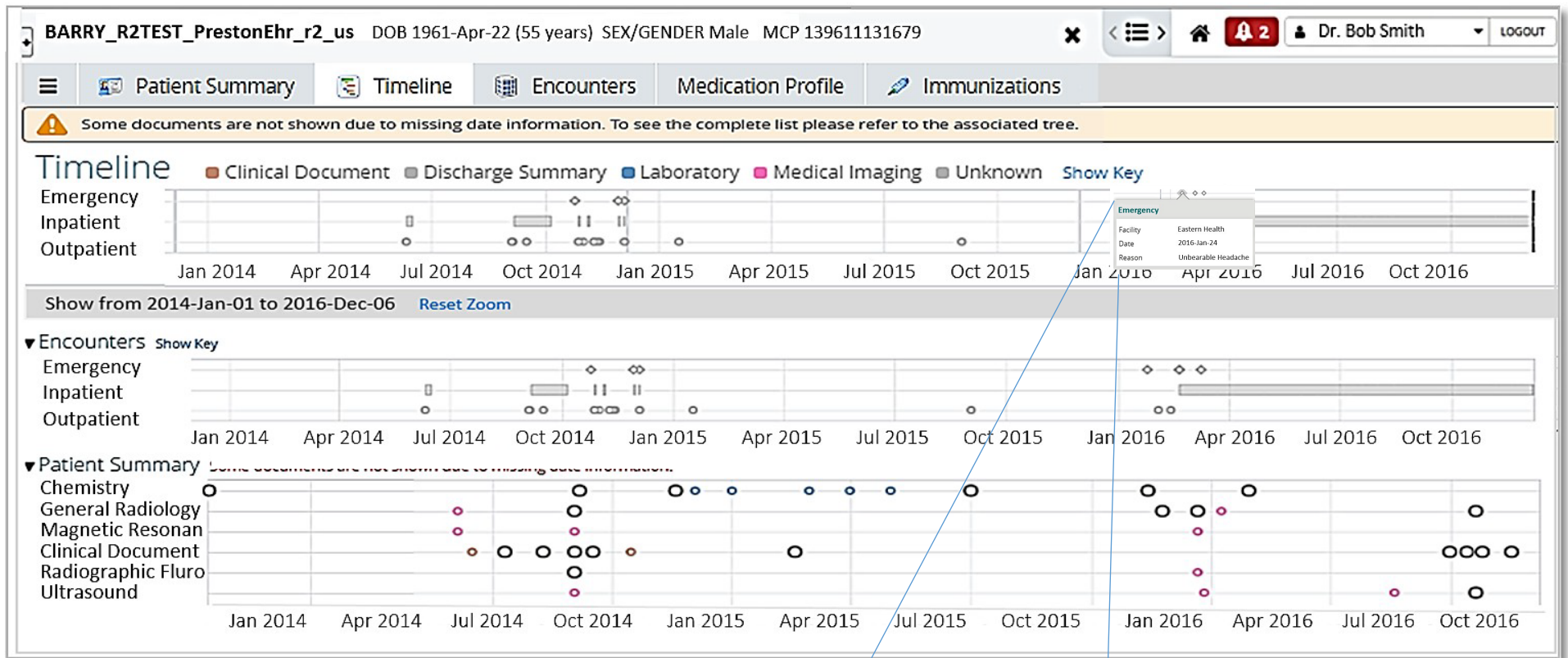


*Figure 2: Displaying the details of an item in the Timeline*

## 3. Timeline Markers

Each section (Master Timeline and Sub-timelines) of the timeline has a **Show Key** link available. Click on each **Show Key** link of a specific section to display the key for that section as shown in *Figure 3.*
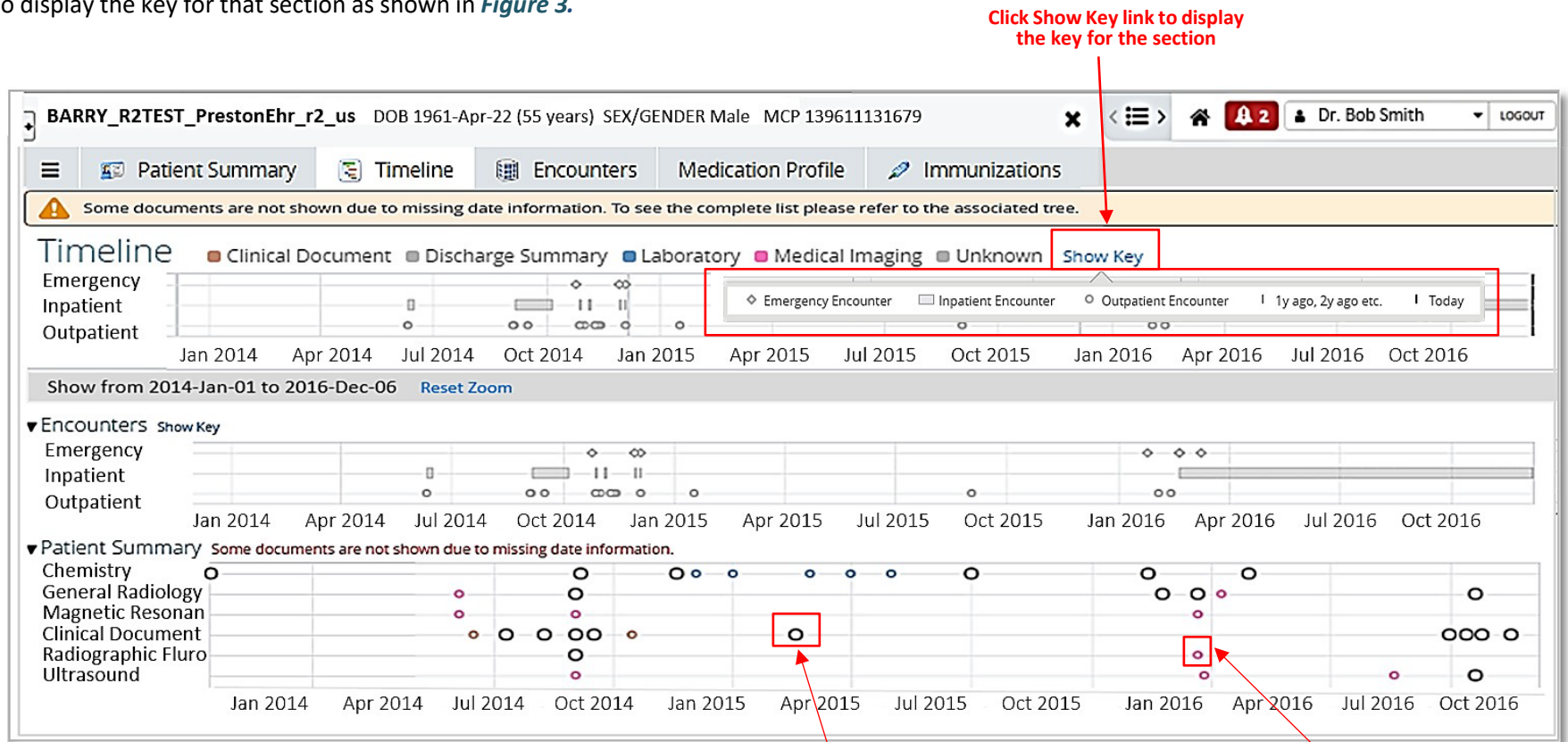
**Click Show Key link to display the key for the section**



*Figure 3: Timeline displaying the Show Key of the Master Timeline section*

**Example of Clustered Node**

**Example of Single Node containing a Medical Imaging report**

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## 4. Timeline Markers Summary Table

Below is shown a table displaying all the Markers available in the Timeline. Next page displays *Figure 4* identifying an example of each of the markers.

| Marker | Description |
|---|---|
|  | Denotes an Emergency Encounter. |
|  | Denotes an Inpatient Encounter. |
|  | Single node denotes a single Outpatient Encounter.<br>Brown node = Clinical Document<br>Grey node = Discharge Summary<br>Blue node = Laboratory Report/ Result<br>Pink node = Medical Imagining Report |
|  | Clustered nodes are *only applicable* for documents. Nodes for the **Encounters** section of **Timeline** *do not allow* clustering of nodes. These have slightly larger radius and have a dark grey outline. |
|  | 1 year ago, 2 years ago, etc. |
|  | Today |

*Figure 4* shows an example of the markers used in the Timeline.
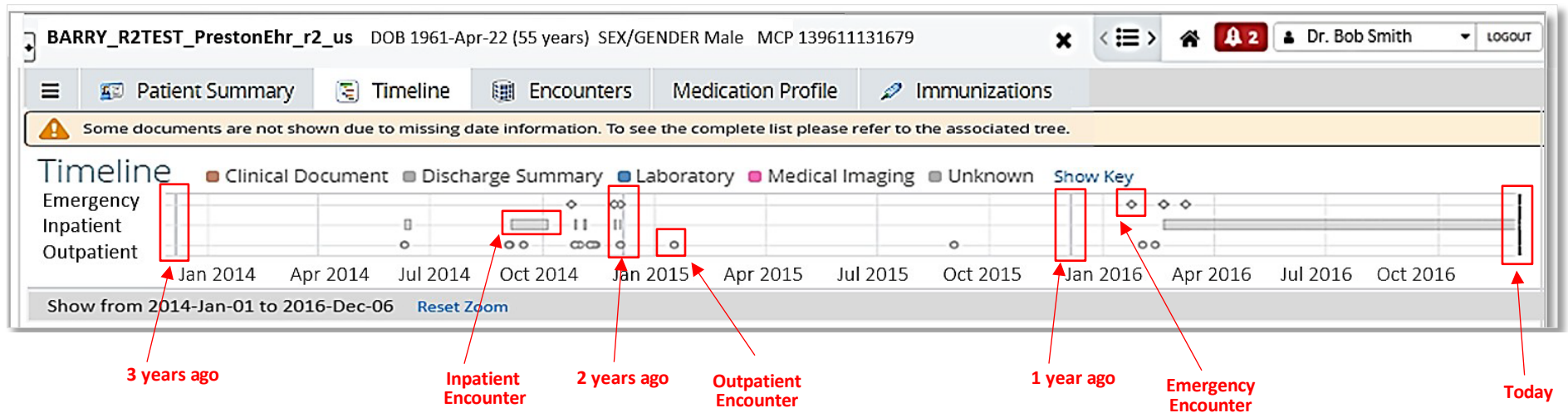


**Figure 4: Timeline displaying the Show Key of the Master Timeline section**

- Clustered Nodes vs Single Nodes

  Nodes on the Timeline are colour coded based on the specialty they correspond to (for example Emergency, Internal, Children, etc.). The colour legend is shown above the timeline.

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## 5. Zoom in on a Selected Timeframe of the Timeline

To zoom in on a specific time frame, select a time frame in any panel of the Master Timeline or the Sub-timelines and the timeframe selected will be displayed in the corresponding sub-timelines. Below the Master Timeline the timeframe zoomed in will be displayed. *Figure 5* shows from November 23, 2014 to December 22, 2014. The Master Time line always shows the complete Timeline for the patient in context, however the Master time line shows highlighted in blue the time frame zoomed in on the Encounters tab and Patient Summary Tabs. To go back to the original Timeline View, click on the **Reset Zoom** link found below the Master Timeline.
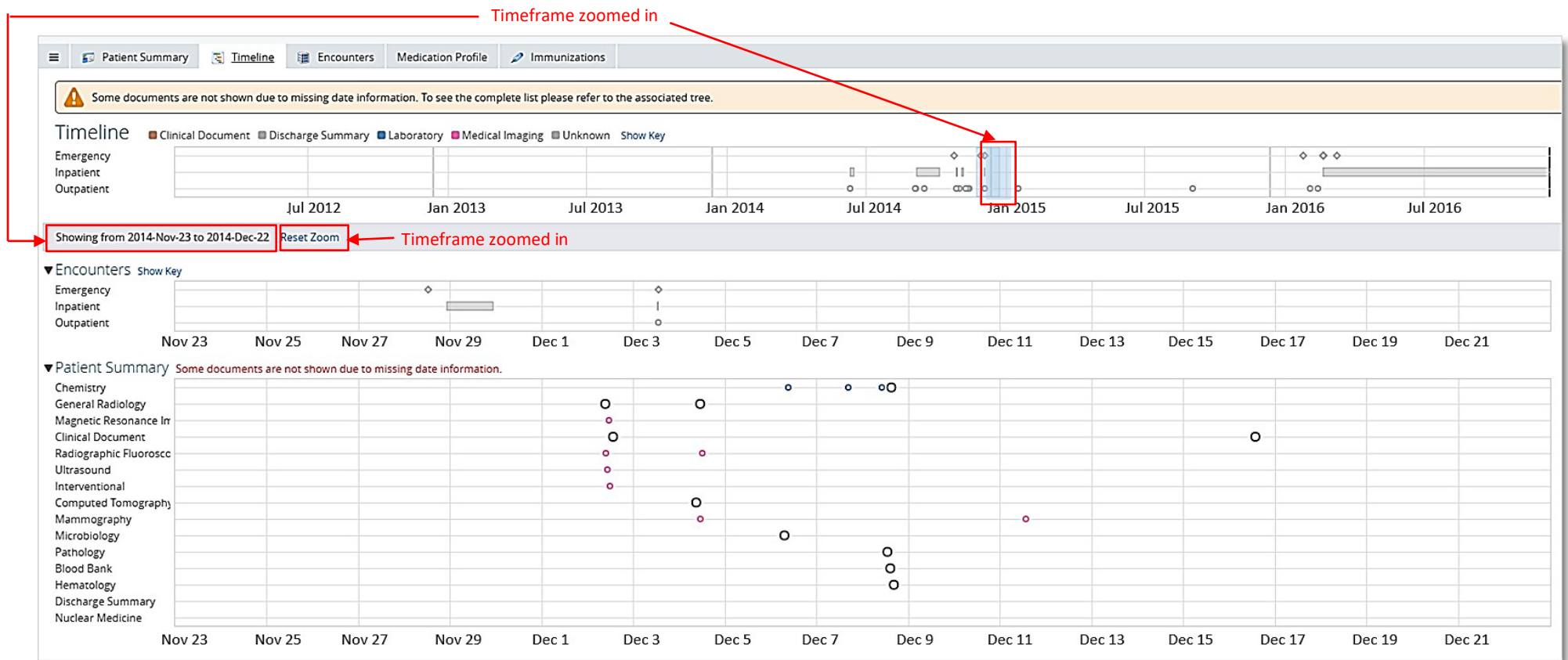


*Figure 5: Zoom in of the Timeline showing from November 23, 2014 to December 22, 2014*

## 6. Opening a Report from the Timeline

To open a report hover the mouse over the relevant node. The details for that item are displayed, and an **Open Document** link is available at the bottom *(Figure 6)*. If more items are available in one node *(Figure 7)* click on the name of each item to open the report. The report will be displayed in the screen, to go back to the Timeline, click the Timeline link that appears at the top of the report's name *(Figure 8).* Nodes on the Timeline are colour coded based on the specialty they correspond to (for example Medical Imaging Reports are shown in pink, etc.). The colour legend is shown above the Master Timeline.
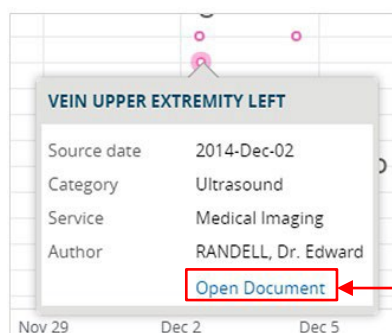
**VEIN UPPER EXTREMITY LEFT**

| | |
|---|---|
| Source date | 2014-Dec-02 |
| Category | Ultrasound |
| Service | Medical Imaging |
| Author | RANDELL, Dr. Edward |

Open Document

**Click the Open Document link to open the report**

*Figure 6: Open Document link*

**8 Items**

Clinic Note

Clinic Note

Operative Report

History and Physical

OT Home Visit

🔍 + 3 more...Click to zoom

**Click on the Name link of any item to open the report**
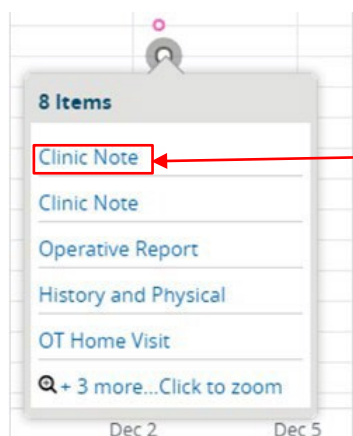
*Figure 7: Open Document using the Name link*

Timeline

**Click the Timeline link to go back to the Timeline**

**VEIN UPPER EXTREMITY LEFT** (2 years ago)

VEIN UPPER EXTREMITY LEFT

| | | | |
|---|---|---|---|
| Performed | 2014-Dec-02 10:19:00 | Status | Signed |
| Ordering Provider | RANDELL, Dr. Edward | Report ID | 0212-0004 |
| | | Accession | 1774.001. |
| Source | Unknown | | |
| Other Providers | POWER, Dr. Lynette; RANDELL, Dr. Edward | | |

**Report**

```
DIAGNOSTIC IMAGING PROGRAM   EASTERN HEALTH
General (Health Sciences Site)
300 Prince Philip Drive
St. John's,NL A1B 3V6
709-777-6300
------------------------------------------------
Name: BARRY_R2TEST,PRESTON EHR_R2_US   Unit #: 000011089999
Address: BOX 1103    HCN : 139611131679
City: ST DAVIDS    DOB: 22/04/61
Ord/Phy: RANDELL,DR. EDWARD    Exam Date: 02/12/14
Acct #: HE000044/14    Location: HER
------------------------------------------------
Ultrasound Report : VEIN UPPER EXTREMITY LEFT
Accession #: 1774.001

This reports for the purposes of testing only.  No diagnostic report
will be issued.

Impression:  Normal examination.


Signed By: DRODGE,RODERICK TEST  Technologist: BRABRA
Co-signed by:    Transcribed By: SQR 02/12/14 1019
Signed Date:  02/12/14 1039   Report Status: Signed
Dictated Date: 02/12/14 1019  Report #: 0212-0004
Dictated By: DRODGE,RODERICK TEST


cc:
DR. EDWARD RANDELL
DR. LYNETTE M. POWER
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*Figure 8: Report opened from the Timeline*

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