

# Family Hx Screen to be completed for every patient

Family History Patient: NM0300002348 RN,THIRTYONE

Reviewed

**Family History**

Add Relation	Add Condition	Response		Onset Age	Onset Age
		Yes	No		
Condition (Select for Problem List)					
Family history: Adopted "Patient"		<input type="radio"/>	<input type="radio"/>		
Family history: Cancer		<input type="radio"/>	<input type="radio"/>		
Family history: Cardiac Disorder		<input type="radio"/>	<input type="radio"/>		
Family history: Diabetes Mellitus		<input type="radio"/>	<input type="radio"/>		
Family history: Stroke		<input type="radio"/>	<input type="radio"/>		
Family history: Unknown		<input type="radio"/>	<input type="radio"/>		

Audit Trail No Hx OK Cancel More

You will see a new intervention called **ADMISSION: FAMILY HISTORY** on the patient's intervention list. This **MUST** be done on admission, and as needed during the patient's stay.

Patient NM0300002336 RN, THIRTYFOUR Status ADM IN Room NM.0402

Attend Dr LEOGU LEON, GUIDO Admit 12/03/13 Bed 1

Start Date 01/02/14 at 0939 End Date 01/03/14 at 2359 Age/Sex 83 F Loc NM.4TH

Include A,H,I,X AS,CP,OE,PS 1:99 3L ALL INT Med Edit 01/02 0001 Unit# NM00000267

Acuity

Interventions	Sts	Directions	Doc	Src	D	C/N	KI	Prt
0. *****DISEASE SPECIFIC CARE*****								
-ADMISSION: FAMILY HISTORY	A	.ADMISSION	01d	PS				
-MU TESTING	A		15d	PS				
1. *****ROUTINE CARE*****								
-SHIFT ASSESSMENT ***ADULT***	A	QSHIFT	22d	CP				

Every patient must have Family History documentation for at least one first-degree relative (Father, Mother, Brother, Sister, Child), or documentation of “No Family History”

The information entered using this function will carry forward to each subsequent admission.

This is what the screen looks like. There are 4 conditions prevalent in our region, as well as options for “Adopted” and “Unknown” already on the list. Use the “Add Relation” field to indicate which relative was affected and “Add Condition” field to include medical problems as appropriate.

Family History									
View Family History									
Add Relation									
Add Condition									
Response									
Condition (Select for Problem List)	Yes	No	✓	Onset Age	✓	Onset Age	✓	Onset Age	✓
Family history: Adopted "Patient"	<input type="radio"/>	<input type="radio"/>	<input checked="" type="checkbox"/>						
Family history: Cancer	<input type="radio"/>	<input type="radio"/>	<input checked="" type="checkbox"/>						
Family history: Cardiac Disorder	<input type="radio"/>	<input type="radio"/>	<input checked="" type="checkbox"/>						
Family history: Diabetes Mellitus	<input type="radio"/>	<input type="radio"/>	<input checked="" type="checkbox"/>						
Family history: Stroke	<input type="radio"/>	<input type="radio"/>	<input checked="" type="checkbox"/>						
Family history: Unknown	<input type="radio"/>	<input type="radio"/>	<input checked="" type="checkbox"/>						

Audit Trail No Hx OK Cancel More

If the patient indicates that there is no family history of any medical condition, please click the “No Hx” button. THIS SHOULD BE A VERY RARE OCCURRENCE.

During the nursing admission process, the patient states his father had a history of an MI around the age of 48 and then died in a car accident at the age of 73. You will start by clicking on the relation box and selecting the appropriate 1<sup>st</sup> degree relative.

Relation		Deceased	<input type="radio"/> Yes	<input type="radio"/> No	<input type="radio"/> Unknown
Name		Cause			
Date of Birth		Current Age			
Born a twin?	<input type="radio"/> No				
Adopted?	<input type="checkbox"/> Yes				
Race					
Ethnicity					
Comment:					

Add Relation

- FATHER**
- MOTHER
- DAUGHTER
- SON
- BROTHER
- SISTER
- <Cancel>

Buttons: Delete Relation, OK, Cancel

Then document "Yes" to "Deceased"

Deceased	<input type="radio"/> Yes	<input type="radio"/> No	<input type="radio"/> Unknown
Cause			

Click on the space next to "Cause" and enter the cause of death and select the appropriate option.

Select Cause of Death

MVA

Cause of Death

- MVA (motor vehicle accident)**
- MVA restrained driver

Click the additional fields (DOB, Race etc.) to add relevant information if available from the patient.

Click "OK" to return to the main Hx. screen. The father will now be populated in the box below for further documentation.

Family History									
Add Relation		Response		FATHER					
Add Condition				Deceased, Age: 60+ Cause: MVA (motor v...					
Condition (Select for Problem List)	🗨	Yes	No	✓	Onset Age	🗨	✓	Onset Age	🗨
Family history: Adopted "Patient"		<input type="radio"/>	<input type="radio"/>						
Family history: Cancer		<input type="radio"/>	<input type="radio"/>						
Family history: Cardiac Disorder		<input type="radio"/>	<input type="radio"/>						
Family history: Diabetes Mellitus		<input type="radio"/>	<input type="radio"/>						
Family history: Stroke		<input type="radio"/>	<input type="radio"/>						
Family history: Unknown		<input type="radio"/>	<input type="radio"/>						

Repeat this process to add more 1<sup>st</sup> degree relatives with a history. Each subsequent relative added will expand the screen rightward and will create a green arrow for navigation back and forth; similar to the Status Board.

To document the history of the heart attack, click “Yes” to “Family history: Cardiac Disorder” and click on the comment section.

Family History							
Add Relation		Response					
Add Condition							
Condition (Select for Problem List)	☐	Yes	No	✓	Onset Age	☐	✓
Family history: Adopted "Patient"		<input type="radio"/>	<input type="radio"/>				
Family history: Cancer		<input type="radio"/>	<input type="radio"/>				
Family history: Cardiac Disorder		<input type="radio"/>	<input type="radio"/>				
Family history: Diabetes Mellitus		<input type="radio"/>	<input type="radio"/>				
Family history: Stroke		<input type="radio"/>	<input type="radio"/>				
Family history: Unknown		<input type="radio"/>	<input type="radio"/>				

Condition Comment

Heart Attack

View Family History							
<p>Family history: Cancer</p> <p>Family history: Cardiac Disorder (Heart Attack)            FATHER, Deceased, Age: 60+, Onset: 40-50, Cause of death: MVA (motor vehicle accident).</p> <p>Muscular dystrophy</p> <p>FATHER, Deceased, Age: 60+, Onset: Childhood, Cause of death: MVA (motor vehicle accident).</p>							
Family History (Last Edited: 01/02/14 at 16:25 by GARRETT, MARI A)							
Add Relation		Response		FATHER			
Add Condition				Deceased, Age: 60+			
				Cause: MVA (motor v...			
Conditions on Problem List (* New)	☐	Yes	No	✓	Onset Age	☐	✓
Family history: Cancer		<input type="radio"/>	<input type="radio"/>				
Condition (Select for Problem List)		Yes	No	✓	Onset Age	☐	✓
Family history: Adopted "Patient"		<input type="radio"/>	<input type="radio"/>				
Family history: Cardiac Disorder		<input checked="" type="radio"/>	<input type="radio"/>	✓	Onset: 40-50		
Family history: Diabetes Mellitus		<input type="radio"/>	<input type="radio"/>				
Family history: Stroke		<input type="radio"/>	<input type="radio"/>				
Family history: Unknown		<input type="radio"/>	<input type="radio"/>				
Muscular dystrophy		<input checked="" type="radio"/>	<input type="radio"/>	✓	Onset: Childho...		

A free text screen appears and you can add the cardiac disorder which is a heart attack or MI. Return to the main history screen. Click on the “Onset Age” column and document the father’s age at onset. The screen will look like this when populated with the relatives health history.

If you want to add a family history that is not already listed, click on “Add Condition” and start typing in the condition. Select the appropriate condition and click “OK.” Then document age of onset. An example of adding Muscular Dystrophy is illustrated.

The screenshot shows a medical software interface with a window titled "Family History" for patient "NM0300002348 RN, THIRTYONE". The window contains a "View Family History" section with a "Reviewed" checkbox and a text entry for "Family history: Cardiac Disorder (Heart Attack)" with details: "FATHER, Deceased, Age: 60+, Onset: 40-50, Cause of death: MVA (motor vehicle accident)". Below this is a table for adding family history conditions.

Add Relation		Response		FATHER	
Add Condition				Deceased, Age: 60+ Cause: MVA (motor v...	
Condition (Select for Problem List)	Yes	No	✓	Onset Age	Onset Age
Family history: Adopted "Patient"	<input type="radio"/>	<input type="radio"/>			
Family history: Cancer	<input type="radio"/>	<input type="radio"/>			
Family history: Cardiac Disorder	<input checked="" type="radio"/>	<input type="radio"/>	✓	Onset: 40-50	
Family history: Diabetes Mellitus	<input type="radio"/>	<input type="radio"/>			
Family history: Stroke	<input type="radio"/>	<input type="radio"/>			
Family history: Unknown	<input type="radio"/>	<input type="radio"/>			

An "Add Condition" dialog box is open, showing a search for "MUSCULAR". The list of conditions includes:

- FH: muscular dystrophy
- FHx: muscular dystrophy
- FHx: peroneal muscular atrophy
- Family history of muscular dystrophy** (highlighted with a red box)
- Family history of Duchenne muscle dystrophy

If a family history is also a problem for the patient, click on the condition in the list. A popup box appears asking if the condition should be added to the Problem List; click yes.

The screenshot displays a medical software interface. At the top, a green header bar reads "Family History (Last Edited: 01/02/14 at 16:25 by GARRETT, MARI A)". Below this is a table with columns for "Add Relation", "Add Condition", "Response", and "Onset Age". The table lists various conditions, including "Family history: Cancer", "Family history: Adopted 'Patient'", "Family history: Cardiac Disorder", "Family history: Diabetes Mellitus", "Family history: Stroke", "Family history: Unknown", and "Muscular dystrophy". A red arrow points from the top of the page to the "Family history: Unknown" row. A dialog box titled "Yes/No Confirmation" is overlaid on the bottom of the screen, asking "Add Condition to Problem List?". The "Yes" button in this dialog is highlighted with a red square.

Family History (Last Edited: 01/02/14 at 16:25 by GARRETT, MARI A)									
Add Relation		Response		FATHER					
Add Condition				Deceased, Age: 60+					
				Cause: MVA (motor v...					
Conditions on Problem List (* New)		Yes	No	✓	Onset Age	?	✓	Onset Age	?
Family history: Cancer		<input type="radio"/>	<input type="radio"/>						
Condition (Select for Problem List)		Yes	No	✓	Onset Age	?	✓	Onset Age	?
Family history: Adopted "Patient"		<input type="radio"/>	<input type="radio"/>						
Family history: Cardiac Disorder		<input checked="" type="radio"/>	<input type="radio"/>	✓	Onset: 40-50				
Family history: Diabetes Mellitus		<input type="radio"/>	<input type="radio"/>						
Family history: Stroke		<input type="radio"/>	<input type="radio"/>						
Family history: Unknown		<input type="radio"/>	<input type="radio"/>						
Muscular dystrophy		<input checked="" type="radio"/>	<input type="radio"/>	✓	Onset: Childho...				

Yes/No Confirmation

Add Condition to Problem List?

This is how the completed Family History displays in the patients record

Family History Entered: Jan 2, 14 10:00 By: GARRETT,MARIA

RN, THIRTYONE - 83/F NM.4TH NM.0402/2 Unit No:NM00000290  
195.6 cm 80 kg ADM IN Acct No:NM0300002348  
**Allergies/ADRs:** Penicillins, morphine, codeine

Conditions

Condition: Family history: Cardiac Disorder  
Response: Family History of (response on 01/02/14)  
Comment: Heart Attack

Relations:  
FATHER (checked on 01/02/14)  
Onset Age: 40-50  
Comment:

Condition: Muscular dystrophy  
Response: Family History of (response on 01/02/14)  
Comment:

Relations:  
FATHER (checked on 01/02/14)  
Onset Age: Childhood  
Comment:

-----

Relations

Relation: FATHER  
Name:  
Date of Birth:  
Deceased: Yes  
Cause of Death: MVA (motor vehicle accident)  
Age at death: 60

?  Previous Next Back

The completed Family History documentation will automatically repopulate on any following visits. In this case, the admitting nurse will validate the information with the patient and add any additional information or correct any discrepancies. If there is no additional information, the nurse will document “Reviewed” in the upper right hand corner of the screen and click “Ok” to file it.

Family History	
-	View Family History <input type="checkbox"/> Reviewed
Family history: Cardiac Disorder (Heart Attack)	
FATHER, Deceased, Age: 60+, Onset: 40-50, Cause of death: MVA (motor vehicle accident).	
Family History	
Add Relation	FATHER

Please use this document as a reference or click on the “Help” button in the lower left hand corner of the main Family History screen.

All entries are logged in the Audit Trail should you need to review who modified this history and when.

Family History	
-	Family history: Unknown

Family history: Unknown

Audit Trail No Hx OK Cancel More