

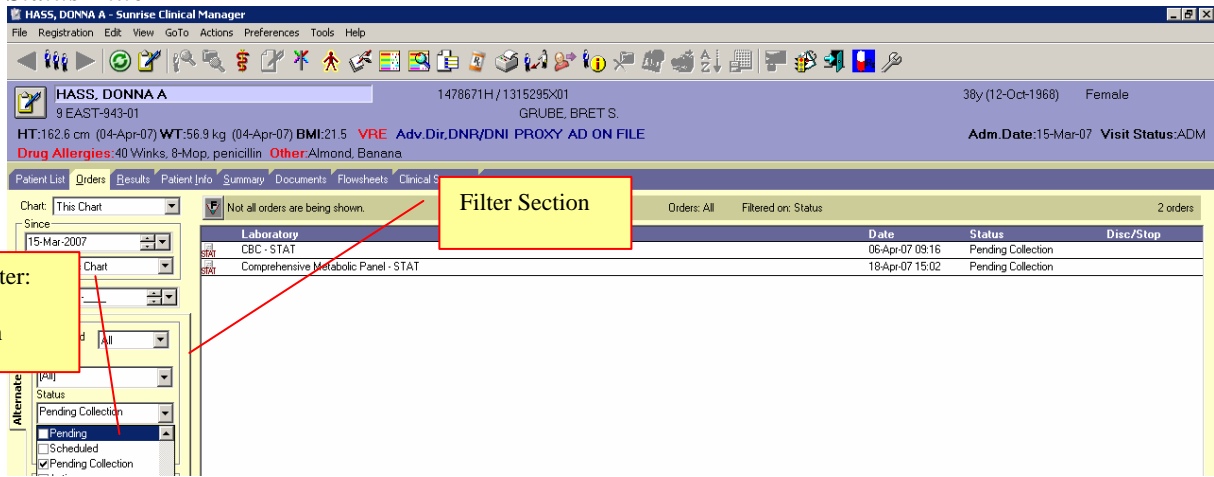
Click on the **Orders tab** to view Orders.

You can either scroll up and down to view orders or Sunrise Clinical Manager has pre-built into the systems filters that allow you to sort through the list of Orders.

You can use Status filters such as hold, cancelled, pending, pending collection or collected) Priority filters such as STAT, Routine, ASAP etc.. and also Department filters such as Cardiology, Labs, Diagnostic Imaging, Neurology etc.

Select a filter and see only those orders to the. See examples below.

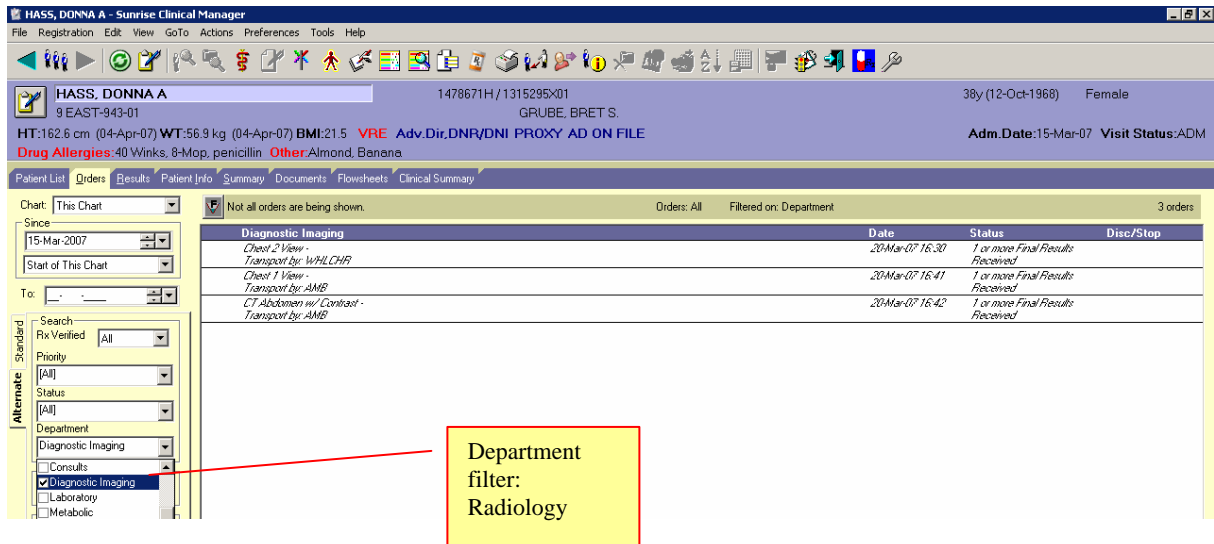
Status Filter



The screenshot shows the 'Orders' tab for patient HASS, DONNA A. The 'Filter Section' is highlighted in a yellow box, showing the 'Status' dropdown menu with 'Pending Collection' selected. A callout box on the left points to this selection with the text 'Status Filter: Pending collection'.

Laboratory	Date	Status	Disc/Stop
CBC - STAT	06-Apr-07 09:16	Pending Collection	
Comprehensive Metabolic Panel - STAT	18-Apr-07 15:02	Pending Collection	

Department Filter



The screenshot shows the 'Orders' tab for patient HASS, DONNA A. The 'Department' filter is highlighted in a yellow box, showing 'Diagnostic Imaging' selected in the dropdown menu. A callout box on the right points to this selection with the text 'Department filter: Radiology'.

Diagnostic Imaging	Date	Status	Disc/Stop
<i>Chart 2 View - Transport by: WHL CHR</i>	20-Mar-07 16:30	1 or more Final Results Received	
<i>Chart 1 View - Transport by: AMB</i>	20-Mar-07 16:41	1 or more Final Results Received	
<i>CT Abdomen w/ Contrast - Transport by: AMB</i>	20-Mar-07 16:42	1 or more Final Results Received	

You can also change the way you view these orders by going to Display Format and choosing Requested by. Here you can see who requested the order, who entered it, the date and time.

HASS, DONNA A
 9 EAST-943-01
 1478671H / 1315295X01
 GRUBE, BRET S.
 HT:162.6 cm (04-Apr-07) WT:56.9 kg (04-Apr-07) BMI:21.5 VRE Adv.Dir.DNR/DNI PROXY AD ON FILE
 Drug Allergies:penicillin Other:Banana

Chart: This Chart
 Since: 15-Mar-2007
 Start of This Chart: []
 To: []

Standard: Rx Verified: All
 Priority: [All]
 Status: [All]
 Department: [All]
 Order Selection: All
 Display Format: Requested By

Order	Requested By	Entered By	Date/Time
Chest 1 View - Transport by AMB			20-Mar-07 16:41
19-Mar-07 10:10	Requested By: Conover, Eva (IT)		19-Mar-07
Health Care Proxy			19-Mar-07
20-Mar-07 05:37	Requested By: GRUBE, BRET S. (MD)	Entered By: Martinez-Walsh	20-Mar-07 05:21
Comprehensive Metabolic Panel - Today			
Lipid Panel - Today			20-Mar-07 07:21
ProBNP - Today			20-Mar-07 07:21
Cardiac Markers - Today			20-Mar-07 07:21
Cardiolipin Ab (lipid) - Today			20-Mar-07 07:21
Cardiolipin Ab (lipid) - Today			20-Mar-07 07:21
CBC With Diff - Today			20-Mar-07 07:21
Coumadin PT - Today			20-Mar-07 07:21
FTT - Today			20-Mar-07 07:21
20-Mar-07 12:10	Requested By: GRUBE, BRET S. (MD)	Entered By: Abbatepaolo, D	

Once you have found the specific orders you need to view, double click on the order to see the details. See examples below: *Note all orders are different and have different required fields.*

CBC Order

Laboratory Hematology General - PATTERSON, FREDRICKA A
 CBC With Diff - PATTERSON, FREDRICKA A

Order: CBC With Diff Order ID: 001BBB164 Ancillary ID: M38
 Requested By: Hupart, Kenneth H Template Name: []
 Messages: []

Requested Date: []
 Requested Priority: Today
 Diagnosis: 451.0 SUPERFIC PHLEBITIS-LEG

Diet Order

Regular Diet Form - HASS, DONNA A
 Regular Diet - HASS, DONNA A

Order: Regular Diet Order ID: 001BBB442 Ancillary ID: []
 Requested By: GRUBE, BRET S. Template Name: []
 Messages: []

Requested Date: 22-Mar-2007
 Strict Isolation Prisoner PO with Enteral Feeding
 Diet Consistency: Puree
 Fiber: High fiber
 Fluid Restrictions: 1500ml fluid restriction
 Thickened Liquids: Honey thickened liquids
 Misc Diets: Low iodine
 Misc. Diet 2: Low iodine
 Modified Portion Diets: Double portions
 Other Dietary Orders: snack

RAD Order

Revised 4/18/07 DA

Radiology Requisition - HASS, DONNA A
 Chest 2 View - HASS, DONNA A

Order: Chest 2 View Order ID: 001BBB342 Ancillary ID: []
 Requested By: GRUBE, BRET S. Template Name: []
 Messages: []

Requested Date: []
 Contact#/Pager: 555-4589
 Priority: Today
 Clinical Indication: Rule out heart issues
 Diagnosis: 402.90 HYP HRT DIS UNSPCFD W/O HF
 Allergic to Contrast:
 Pregnant: No
 Isolation Precaution: []
 Special Handling: []
 Transport Method: WHLCHR
 Weight (kg): 54.6 kg As of 19-Mar-07 09:46
 Relevant Lab Data (within past 30 days) <Click button at right to retrieve current results>

You can also view the History of an order by right clicking on the order. In the History you can see who entered it, discontinued it, when the specimen was received, or even when it was acknowledged by nursing etc.

Right click on order, click History then Status

Order Status History

Current Order Information

Date: 20-Mar-07 Time: 07:21 Status: 1 or more Final Results Received

Order Name: ProBNP To Be Verified By:

Requested by: GRUBE, BRET S. Summary: Today

ID	Function	Signed	When	Who Entered	Who Requested	Source	New Status	Reason
101	New		20-Mar-07 05:37	Martinez-Walsh, Kathy (LAB TECH)	GRUBE, BRET S. (MD)	On Behalf of Attending	Pending Collection	<Session> Standard; Auto Activate.
102	Updated		20-Mar-07 05:38	services, services (IT)			Pending Collection	Filler Order ID: <T71-T71> Filler Facility ID: <LAB>
103	Collected		21-Mar-07 00:49	Martinez-Walsh, Kathy (LAB TECH)			Collected	Specimen ID is 001AA60
104	Specimen Received		21-Mar-07 03:43	services, services (IT)	GRUBE, BRET S. (MD)		Specimen Received by Performing Department	Filler Order ID: <T71> Filler Facility ID: <LAB>

In the **Results** tab you can use Result selection to limit the information you see to a specific department such as Radiology. You will have to build this filter by clicking on Temporary selection and then picking the dept.

Result Selection Filter

Result Selection filter

Temporary Result Selection

Filter Name:

Result Selection: Result Browse Result Item

Enter Result:

Result Types:

- Cardiology
- Diagnostic Imaging**
- Laboratory
- Patient Access
- Radiation Therapy

Selected:

Header:

Diagnostic Imaging

Buttons: Add, Remove, Move Up, Move Down, OK, Cancel, Help

Then Select dept., click add and Ok.

To see the details of a result either double click on a single result flag or change the view in the Display Format to Report by order to see all result details

Change Display Format to Reprt by orders, see all details

Test	Value	Normal Range
Albumin	3.8	[3.4-4.8 g/dL]
A/G Ratio	1.23	[0.6-1.5]
Cholesterol	171	[65-200 mg/dL]
DESIRABLE BLOOD CHOLESTEROL: <200 mg/dL BORDERLINE-HIGH CHOLESTEROL: 200-240 mg/dL HIGH BLOOD CHOLESTEROL: >240 mg/dL		
Triglycerides	67	[30-200 mg/dL]
High Density Lipoprotein	57.1	[65-100 mg/dL]
HDL EXPECTED VALUES (mg/dL)		
Low Density Lipoprotein	100.5	[60.0-130.0 mg/dL]
Chol/HDL Ratio	2.99	[2.01-5.87]
LDL/HDL Ratio	1.76	[0.50-3.50]
ProBNP	219	[pg/mL]
SUGGESTIVE OF ACUTE CONGESTIVE HEART FAILURE (CHF) AT CUT-OFF POINTS OF: >450 pg/mL FOR PATIENTS <50 YEARS OF AGE		
Cardiac Markers		
Crea	170	[26-140 U/L]
CKM	2.10	[0.00-9.99 ng/mL]
CKM	1.24	[0.00-4.99]
INCLUDING AMI		
Trop	0.02	[0.00-0.10 ng/mL]
Card	3.9	
Card	1.6	
CBC With Diff		
WBC	7.1	[4.5-11.0 K/mm3]
RBC	4.75	[4.20-5.40 M/mm3]
HGB	14.8	[12.0-16.0 g/dL]
HCT	43.7	[36.0-47.0 %]
MCV	88.7	[80.0-96.0 fL]
MCH	28.0	[27.0-31.0 pg]
MCHC	31.3	[32.0-36.0 g/dL]
RDW	12.1	[12.7-15.2 %]
PLT	210	[150-450 K/mm3]
MPV	7.8	[7.0-9.0 fL]
Differential Type		AUTO

Red arrows show the above or below the normal range the result is and the normal range is to the right of the result.

For more details click on the H or the Plus symbol.

H symbol = Updated results by received date

+symbol = Exam report or ECG report

Updated Results by Received Date

Order: CBC With Diff 20-Mar-07 07:21

Results Received	Differential Type
23-Mar-07 10:12	AUTO
23-Mar-07 09:19	Pending

Buttons: Order Details, Item Info, Close, Help

Expanded Result - CKMB (Index) - HASS, DONNA A

NEGATIVE FOR MYOCARDIAL INJURY INCLUDING AMI

CKMB RESULTS: INTERPRETATION:

MASS <10 ng/mL AND NEGATIVE FOR PROBABLE MYOCARDIAL INJURY INCLUDING AMI

MASS >=10 ng/mL AND POSITIVE FOR PROBABLE MYOCARDIAL INJURY INCLUDING AMI

MASS >=10 ng/mL AND INCONCLUSIVE FOR AMI

MASS <10 ng/mL AND PROBABLE MYOCARDIAL ISCHEMIA BUT INCONCLUSIVE FOR AMI

MASS <0.10 ng/mL: NEGATIVE
CKMB INDEX CANNOT BE CALCULATED

Buttons: Print Results, Close

You can also view results in a Trend. Click on the Trend view in the Display Format of the Filter sections on the left.

Trend View
Select one result check off Graph

	20Mar07 07:21	21Mar07 07:02	22Mar07 00:36	22Mar07 12:13	23Mar07 09:04
WBC		7.1	8.8		8.1
RBC		4.75	4.88		4.54
HGB	13.9	14.8	15.0		13.4
HCT	40.0	43.7	45.0		41.1
MCV	81.0	88.7	88.0		84.1
MCH	31.0	28.0	31.0		31.0
MCHC	33.0	31.9	33.0		33.7
RDW	15.0	12.1	15.0		12.7
PLT	355	210	400		410
MPV	8.8	7.8	8.8		10.1
Differential Type		AUTO	AUTO		
Neutrophil		66.0			
Lymphocyte		27.0			
Monocyte		5.0			
Eosinophil		1.0			
Basophil		1.0			
Nucleated RBC's		0			

If you click on one result and then check the Graph box, you can also see the result in a graph view.

