

Diabetic Eye Exam

Description: Percentage of patients 18-75 years of age with diabetes who had a retinal or dilated eye exam by an eye care professional during the measurement period or a negative retinal exam (no evidence of retinopathy) in the 12 months prior to the measurement period

Initial Population: Patients 18-75 years of age with diabetes with a visit during the measurement period

Denominator: Equals Initial Population

Numerator: Patients with an eye screening for diabetic retinal disease. This includes diabetics who had one of the following: A retinal or dilated eye exam by an eye care professional in the measurement period or a negative retinal exam (no evidence of retinopathy) by an eye care professional in the year prior to the measurement period

Exclusions: Gestational diabetes or steroid-induced diabetes

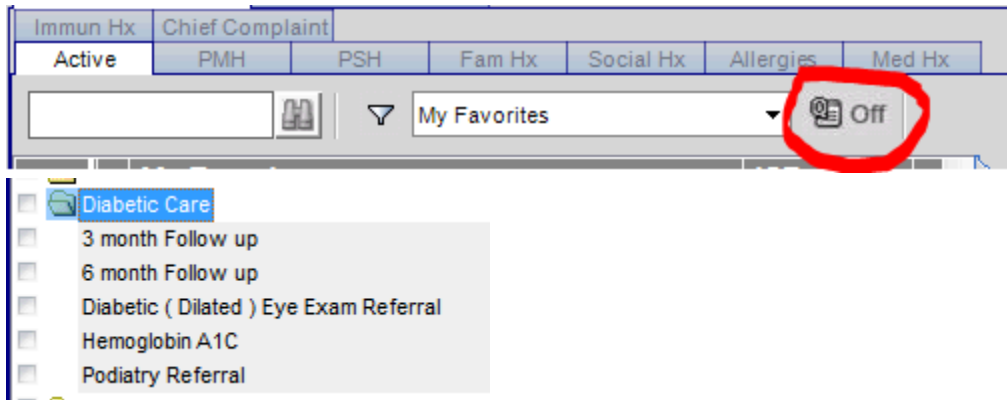
The Quality Assessment Form asks the patient, "Have you had your eyes dilated within the past 12 months?"

Have you had your eyes dilated within the past 12 months? Yes No
If yes, when? _____ where? _____

If the patient indicates they have had a dilated eye exam, please ensure the report is in the record.

If the patient indicates they have not had a dilated eye exam, the nurse should highlight the "No" answer on the Quality Assessment Form.

The provider should then go in and order the eye exam. An Order Group called **Diabetic Care** can be found on the **Lab** tab. This will direct the user to order the correct referral. **The order Groups will not be visible if you have your QuickList on, so turn it off to view the folder.**



When the report comes back, it should be scanned into the **EYE EXAM** folder. A monthly report is worked and scanned eye exams are then put in as structured data.

Additionally, each office has a Retinavue machine. Performing a retinavue in the office will also close the gap.

A negative eye exam closes the gap for two years. A positive eye exam closes the gap for one year.

Retinavue Workflow

1. Office will determine who needs a Retinavue scan either by Gap sheets, report or physician identified. If identified ahead of time, and the patient has an upcoming appointment, **"DM Eye Exam"** should be added to the **Reason for Visit** in Experior. The **Retinavue Billing Cheatsheet** and/or Passport should be reviewed for coverage information. (Most recent Cheatsheet on last page of this document)

Appointment Information							
Date:	011618	Time:	0300 P	Duration:		Location:	
Type:		Instructions:		Referring:		Referral Sou	
Reason:	3WK F/UP DM EYE EXAM NEEDED						
Services:							

If prior year was a negative eye exam, it only needs to be done every other year.

2. The rooming nurse will let the designated Retinavue employee know that the patient wants to have a Retinavue while at the appointment.
3. Designated Retinavue employee performs the Retinavue.

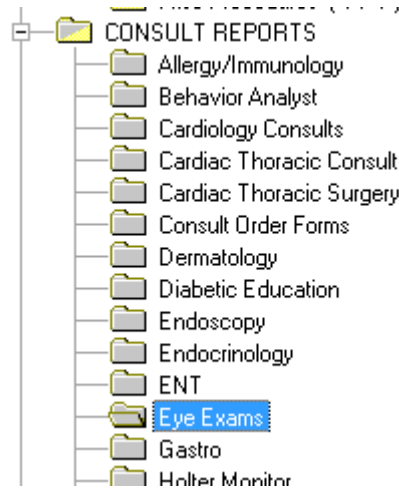
4. 92250 will be marked on the Encounter Form

DIAGNOSTICS-----	
92551	AUDIOMETRY
93000	EKG W/INTERPRET
94640	NEBULIZER TRNT-SINGLE
94640-76	NEBULIZER TRNT-MULTI X_____
94760	PULSE OX X__
94761	PULSE OX W/EXERCISE
94010	SPIROMETRY/PFT
93015	TREADMILL W/INTERP
92567	TYMPANOOMETRY
92250	+2022F FUNDUS PHOTO/DILATED RET EX
99173	VISUAL SCREEN

5. The Retinavue results are retrieved from the following website:

https://www.retinavue.net/rn_customerportal/

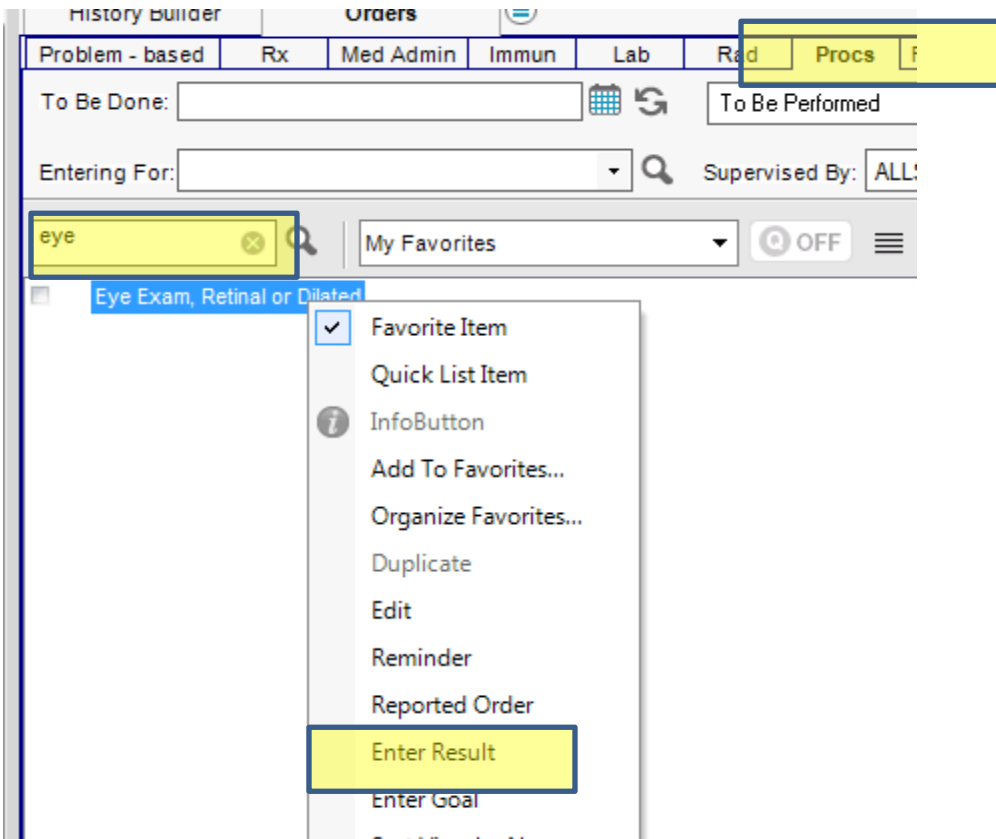
6. Results are scanned in. Must be scanned under **Eye Exam** folder, under



Consults.

The following steps must be completed AFTER the document has been scanned in, doing it before it is scanned in will result in the inability to attach the result to the order.

7. After the results are scanned in, designated Retinavue employee will go to the **Procedure** tab and search **Eye Exam, Retinal or Dilated**. Right click and choose **Enter Result**



- 8.
9. Change the **To Be Done** and **Collected/Examined** to the date the Retinavue was done. Put the **Preceptors** name in the **Ordered by**, and **Performed by** fields. Change the **Performing Location** to **In Office**. Indicate if the result is positive or negative and indicate the Eye Exam Type.

Eye Exam, Retinal or Dilated

For: [0]

Status: Active Details

To Be Done: 18Sep2018 Overdue: 16Oct2018 07:57AM

Order **Results** Record w/o Ordering

Results Details

Resulted: 18Sep2019 07:56AM Collected/Examined: 18Sep2018 07:56AM Now Verification Required Attach Docs

CC Results :

Ordered By: ALLSCRIPTS, Family Med Route To:

Performing Location: In Office Performed By: ALLSCRIPTS, Family Me Accession #: Billing Provider:

Comments From Performing Location:

Result Annotations

Result History

Results Item(s)

Component	Value	Units	Flag	Ref Range	Stage
Dilated Eye Exam	Negative Finding				Final
Eye Exam Type	Ophthalmologist Exam				Final

10. Click **Attach Docs** and attach the scanned Retinavue to the result. (If you order the DM Eye Exam before you scan the result, you cannot go back to attach the result)

Order **Results** Goals Record w/o Ordering

Results Details

Resulted: 30Nov2017 12:37PM Collected/Examined: 29Nov2017 12:00AM Now Verification Required Attach Docs

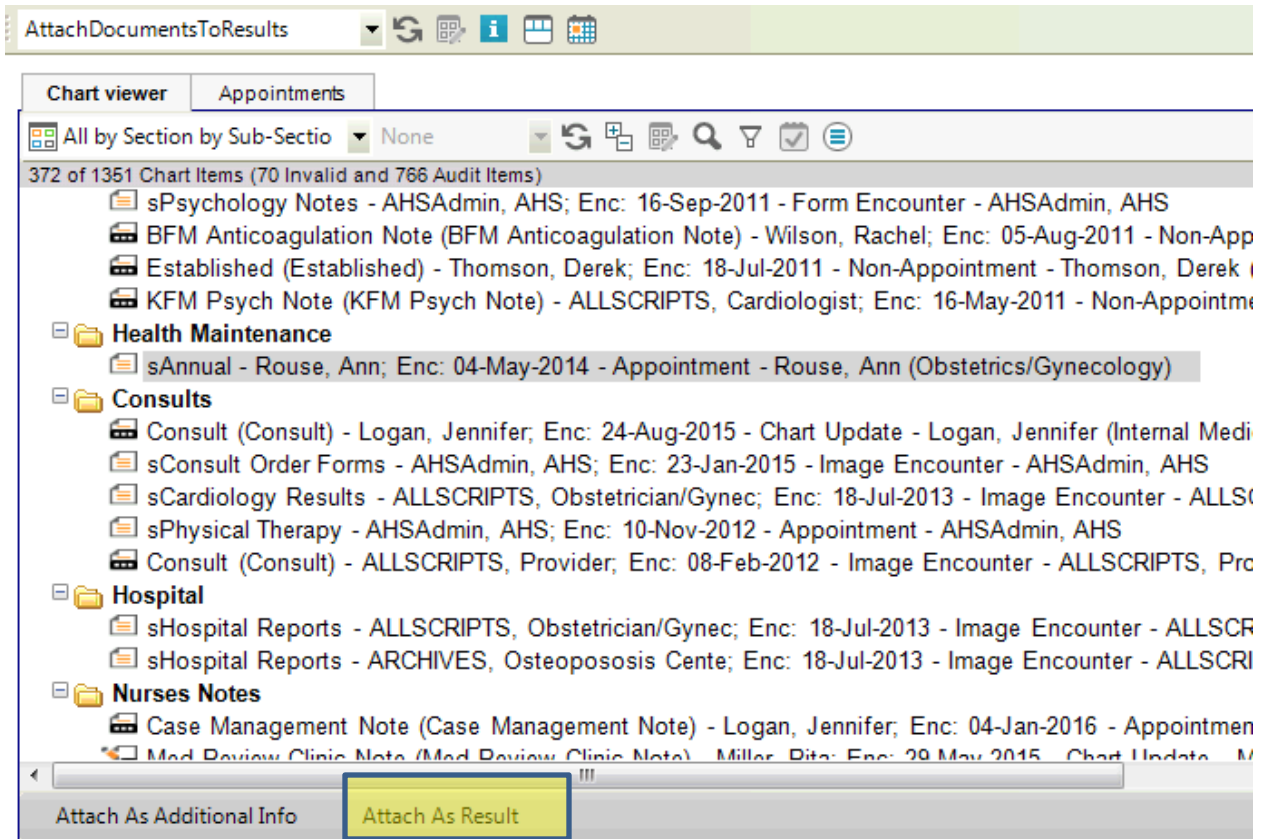
CC Results :

Ordered By: ALLSCRIPTS, Family Med Route To:

Performing Location: In Office Performed By: ALLSCRIPTS, Family Me Accession #: Billing Provider:

Comments

11. Find the scanned document, single click and choose **Attach As Result**.



12. This adds the document to the **Selected Documents and Summary** section.

Chart viewer Appointments

All by Section by Sub-Section None

372 of 1351 Chart Items (70 Invalid and 766 Audit Items)

- sPsychology Notes - AHSAdmin, AHS; Enc: 16-Sep-2011 - Form Encounter - AHSAdmin, AHS
- BFM Anticoagulation Note (BFM Anticoagulation Note) - Wilson, Rachel; Enc: 05-Aug-2011 - Non-Appointment - Wilson, Rachel (Family Medicine)
- Established (Established) - Thomson, Derek; Enc: 18-Jul-2011 - Non-Appointment - Thomson, Derek (Family Medicine)
- KFM Psych Note (KFM Psych Note) - ALLSCRIPTS, Cardiologist; Enc: 16-May-2011 - Non-Appointment - ALLSCRIPTS, Cardiologist
- Health Maintenance**
 - sAnnual - Rouse, Ann; Enc: 04-May-2014 - Appointment - Rouse, Ann (Obstetrics/Gynecology)
- Consults**
 - Consult (Consult) - Logan, Jennifer; Enc: 24-Aug-2015 - Chart Update - Logan, Jennifer (Internal Medicine)
 - sConsult Order Forms - AHSAdmin, AHS; Enc: 23-Jan-2015 - Image Encounter - AHSAdmin, AHS
 - sCardiology Results - ALLSCRIPTS, Obstetrician/Gynec; Enc: 18-Jul-2013 - Image Encounter - ALLSCRIPTS, Family Medicine (Family Medicine)
 - sPhysical Therapy - AHSAdmin, AHS; Enc: 10-Nov-2012 - Appointment - AHSAdmin, AHS
 - Consult (Consult) - ALLSCRIPTS, Provider; Enc: 08-Feb-2012 - Image Encounter - ALLSCRIPTS, Provider (Internal Medicine)
- Hospital**
 - sHospital Reports - ALLSCRIPTS, Obstetrician/Gynec; Enc: 18-Jul-2013 - Image Encounter - ALLSCRIPTS, Family Medicine (Family Medicine)
 - sHospital Reports - ARCHIVES, Osteoporosis Cente; Enc: 18-Jul-2013 - Image Encounter - ALLSCRIPTS, Family Medicine (Family Medicine)
- Nurses Notes**
 - Case Management Note (Case Management Note) - Logan, Jennifer; Enc: 04-Jan-2016 - Appointment - ALLSCRIPTS, Provider (Internal Medicine)
 - Med Review Clinic Note (Med Review Clinic Note) - Miller, Rita; Enc: 29-May-2015 - Chart Update - Miller, Rita (Internal Medicine)

Attach As Additional Info Attach As Result




Selected Documents and Summary

Selected Document

- sAnnual - Rouse, Ann; Enc: 04May2014 - Appointment - Rouse, Ann (Obstetrics/Gynecology)

13. Click **Ok**

14. Click the **Order** tab and then **Annotations**.

  **Eye Exam, Retinal or Dilated** 

For: [0]


Status: Active

To Be Done: 29Nov2017
Overdue: 13Dec2017 12:39PM

Record w/c

Order Results Goals

[Details](#) [Add'l Details](#) [Charging](#) [Encounters](#) [History](#) **Annotations**

 **Details**

Perform :

Pr

Ordered By: ALLSCRIPTS, Family Medicine

Supervised By: ALLSCRIPTS, Family Medicine Authorization: Not R

Managed By: Briggs, Monaco

15. In the **New Annotation** box, add the following macro `.retinavue` and click enter.

[Details](#) | [Add'l Details](#) | [Charging](#) | [Encounters](#) | [History](#) | **Annotations***

Record Routine Print Copy

Ordered By:

Supervised By: **Authorization:** **Not Required**

Managed By:

Performing Instructions:
 1000 Chars remaining

Patient Instructions:
 1000 Chars remaining

Order Instructions:

Additional Details
 Charging Details
 Associated Encounters
 History
 Order Annotations

Existing Annotations:

New Annotation:

New Annotation:

Patient received Retinavue diabetic eye exam. Patient was placed in a dark room for 5 minutes and the exam was performed first on the right eye and then repeat the dilation method of dark room 5 minutes and the exam was performed on the left eye; images downloaded successfully and submitted to ophthalmology for result.

It expands to

16. If you need to schedule a Retinavue for a future date, you will order a **Diabetic (Dilated) Eye Exam Referral** under the **FU/Ref** tab. Make sure the front desk adds, "**DM EYE EXAM**" to the **Reason for Visit** in Experi

The screenshot shows a software interface with a top navigation bar containing 'History Builder' and 'Orders'. Below this is a horizontal menu with tabs: 'Problem - based', 'Rx', 'Med Admin', 'Immun', 'Lab', 'Rad', 'Procs', 'Findings', 'FU/Ref', and 'Inst'. The 'FU/Ref' tab is currently selected. Below the menu are two input fields: 'To Be Done:' and 'To Be Performed'. A search bar contains the text 'eye'. To the right of the search bar is a dropdown menu labeled 'My Favorites'. Further right are buttons for 'OFF' and 'Record w/o Ordering'. At the bottom, a list item is visible: 'Diabetic (Dilated) Eye Exam Referral'.

Link the order to **Diabetes** and add **In Office** in the **Reason** box.

Diabetic (Dilated) Eye Exam Referral i

For: [1] Insulin dependent type 2 diabetes mellitus

Status: Active Details

To Be Done: 16Nov2017 📅 ↻
Overdue: 16Dec2017 10:32AM

Recipient: 🔍

First Available Provider

Order Specialist Response Received Record w/o Ordering

[Details](#) | [Attachments](#) | [Questions](#) | [Add'l Details](#) | [Charging](#) | [Encounters](#) | [History](#) | [Annotations](#)

Details

Reason: Insert Problem

986 chars remaining

Perform :

Print Copy

Ordered By: 🔍

Supervised By: 🔍 Authorization: **Not Required**

Managed By: 🔍 Type:

17. This order will show up on the **Referrals to Work** tab at this time but may need to be changed after a more definitive workflow is decided upon.