

EHR Patient Report Instructions: athenahealth

Reports in athenahealth EHR can be used to identify appropriate patients within the practice panel not at treatment goal. These reports enable the practice to analyze clinical data about their patients based on specific information, such as: Diagnosis, Lab results, Medications.

The following instructions provide information on how to run reports of all patients with an A1C >9% and with established cardiovascular disease. For additional questions, please reach out to your EHR vendor for technical support.

1 Select Report Builder from the Reports menu

2 Select Clinicals

3 Click Next

The screenshot shows the athenaNet interface with the 'Reports' menu open. A blue circle with the number '1' points to the 'Report Builder' option in the dropdown menu. Below the menu, the 'Report Builder' page is visible. A blue circle with the number '2' points to the 'Clinicals' radio button under the 'Type' section. At the bottom of the page, a blue circle with the number '3' points to the 'Next' button in the navigation bar.

athenaNet Calendar Patients Claims Financials Reports Quality Support Find Patient user Log out

Report Builder

Choose Report Type Choose Display Columns Choose & Se

Report Library
Report Builder
Report Inbox

Financial
Specialty Reports

Module Report View Results

Type	Select If yo	Examples of reports:
<input type="radio"/> Appointment	<ul style="list-style-type: none">See how many appointments were canceled in the previous monthView schedule utilization by providerDetermine the appointment type mix of provider	<ul style="list-style-type: none">Scheduler ProductivityPatient Cycle TimeNo Shows by Provider
<input checked="" type="radio"/> Clinicals	<ul style="list-style-type: none">View clinical documents by provider or order typeView prescriptions date rangeView patient demographics filtered by medication or diagnosis	<ul style="list-style-type: none">Diabetic Patient MedicationsWeekly PrescriptionsClinical Research Export
<input type="radio"/> Patient Demographics	<ul style="list-style-type: none">Understand patient demographicsView panel size by providerDetermine the active patient panel size by provider	<ul style="list-style-type: none">Patient Panel SizePatient GeographyPatient Panel Size by Provider

Back Next Preview Report Save Report Save & Schedule Run Report

athenahealth: Patients with an A1C >9%



4 Select the desired Display Columns from the list

5 Click the right arrow

6 Click Next

The screenshot shows the athenaNet Report Builder interface. At the top, there is a navigation bar with links for athenaNet, Calendar, Patients, Claims, Financials, Reports, Quality, Support, and a settings gear icon. A search bar contains 'Find Patient' and a user profile 'user' with a 'Log out' link. Below the navigation bar, the 'Report Builder' title is followed by a series of tabs: 'Choose Report Type', 'Choose Display Columns' (which is active), 'Choose & Set Filters', 'Preview Report', 'Schedule Report', and 'View Results'. The main content area is divided into two columns. The left column, titled 'Available Display Columns', lists various categories with expandable/collapsible icons: Clinical Provider, Diagnosiscode, Encounter Services, Encounter Diagnosis Codes -SNOMED, Encounter Provider, Family History, Lab Results (with a sub-item 'Lab Order Type'), Location, MU Measures, and Patient (with sub-items: Patient Address, Patient Age, Patient City, Patient Contact P...ce, ..., Patient First Name, Patient Last Name, Patient Sex, Patient Zip). Red arrows with a '4' in a circle point to the expandable icons for 'Lab Order Type', 'Patient City', 'Patient First Name', and 'Patient Last Name'. The right column, titled 'Selected Display Columns', lists: Patient First Name, Patient Last Name, Patient Sex, Patient Age, and Lab Order Type. Between the two columns are three buttons: a right-pointing arrow, an up-pointing arrow, and a left-pointing arrow. A red arrow with a '5' in a circle points to the right-pointing arrow. At the bottom of the interface, there is a row of buttons: 'Back', 'Next', 'Preview Report', 'Save Report', 'Save & Schedule', and 'Run Report'. A red arrow with a '6' in a circle points to the 'Next' button. A hint at the bottom right reads: 'Hint: Double-click on a display field to rename it'.

7 Select Hemoglobin A1C

8 Set the operator logic to >

9 Enter 9

10 Click Run Report

The screenshot shows the athenaNet Report Builder interface. At the top, there is a navigation bar with links for athenaNet, Calendar, Patients, Claims, Financials, Reports, Quality, Support, and a settings gear icon. A search bar contains 'Find Patient' and a user profile icon labeled 'user' with a 'Log out' link. Below the navigation bar, the 'Report Builder' title is followed by a series of tabs: 'Choose Report Type', 'Choose Display Columns', 'Choose & Set Filters', 'Preview Report', 'Schedule Report', and 'View Results'. The 'Choose & Set Filters' tab is active. On the left, under 'Report Type: Clinicals', there is a list of 'Available Filters'. The 'Diagnosiscode' filter is expanded, showing 'Diagnosis Code (1)', 'Diagnosis Code (2)', and 'Diagnosis Code (3)', with 'Diagnosis Code (1)' selected. On the right, the 'Filter Criteria' section is titled 'Lab Order Type'. It includes fields for 'Order Type (optional)', 'Order Genus (optional)', and 'Analyte (optional)'. The 'Order Genus' dropdown is set to 'Hemoglobin A1C'. Below this, there are radio buttons for 'Value' (selected) and 'Only Abdominal Results'. The 'Results (optional)' field is set to '>' followed by '9'. The 'Result Status (optional)' dropdown is set to '-None'. A hint at the bottom right reads: 'Hint: Double-click on a display field to rename it'. At the bottom of the interface, there are buttons for 'Back', 'Next', 'Preview Report', 'Save Report', 'Save & Schedule', and 'Run Report'. Red circles with numbers 7, 8, 9, and 10 are overlaid on the interface to indicate the steps: 7 points to 'Hemoglobin A1C', 8 points to the '>' operator, 9 points to the '9' value, and 10 points to the 'Run Report' button.

athenahealth: Patients with an A1C >9%



i Examples of ICD-10 codes related to CVD may be found on the final page

11 Select Report Builder from the Reports menu

12 Select Clinicals

13 Click Next

The screenshot shows the athenaNet interface with a navigation bar at the top containing 'athenaNet', 'Calendar', 'Patients', 'Claims', 'Financials', 'Reports', 'Quality', and 'Support'. A search bar on the right contains 'Find Patient' and a user profile 'user' with a 'Log out' link. The main content area is titled 'Report Builder' and features three tabs: 'Choose Report Type', 'Choose Display Columns', and 'Choose & Set'. A dropdown menu is open over the 'Reports' menu item, listing 'Report Library', 'Report Builder' (highlighted with a blue circle and callout 11), and 'Report Inbox'. Below this, there are two main categories: 'Financial' and 'Specialty Reports'. The 'Specialty Reports' section is expanded to show three report types: 'Appointment', 'Clinicals' (selected with a radio button and callout 12), and 'Patient Demographics'. Each type has a list of bullet points describing the report's content. To the right, under 'Examples of reports:', there are two columns of report examples. At the bottom, there is a row of buttons: 'Back', 'Next' (highlighted with a blue circle and callout 13), 'Preview Report', 'Save Report', 'Save & Schedule', and 'Run Report'.

14 Select the desired Display Columns from the list

15 Click the right arrow

16 Click Next

athenaNet Calendar Patients Claims Financials Reports Quality Support user Log out

Report Builder

Choose Report Type Choose Display Columns Choose & Set Filters Preview Report Schedule Report View Results

Report Type: Clinicals

Available Display Columns

- ⊕ Clinical Provider
- ⊕ Diagnosiscode
- ⊕ ✓ Diagnosis Code (1)
- ⊕ Diagnosis Code (2)
- ⊕ Diagnosis Code (3)
- ⊕ Encounter Services
- ⊖ Encounter Diagnosis Codes
- ⊕ Encounter Provider
- ⊕ Family History
- ⊕ Lab Results
- ⊖ ✓ Lab Order Type
- Location
- MU Measures
- Patient
 - ✓ Patient Address
 - ✓ Patient Age
 - ✓ Patient City
 - ✓ Patient Contact Preference
 - ...

Selected Display Columns

- Patient First Name
- Patient Last Name
- Patient Sex
- Patient Age
- Lab Order Type
- Diagnosiscode (1)

Hint: Double-click on a display field to rename it

Back Next Preview Report Save Report Save & Schedule Run Report

17 Select the desired diagnosis codes

18 Select Hemoglobin A1C

19 Set the operator logic to >

20 Enter 9

21 Click Run Report

The screenshot shows the athenaNet Report Builder interface. At the top is a navigation bar with 'athenaNet' and various menu items like 'Calendar', 'Patients', 'Claims', 'Financials', 'Reports', 'Quality', 'Support', and a search bar. Below the navigation bar are tabs for 'Choose Report Type', 'Choose Display Columns', 'Choose & Set Filters', 'Preview Report', 'Schedule Report', and 'View Results'. The main area is titled 'Report Builder' and contains a tree view of 'Available Filters' on the left and a 'Filter Criteria' panel on the right. The 'Available Filters' tree includes 'Clinical Provider', 'Diagnosiscode' (with sub-items 'Diagnosis Code (1)', 'Diagnosis Code (2)', and 'Diagnosis Code (3)'), 'Encounter Services', 'Encounter Diagnosis Codes -SNOMED', 'Encounter Provider', 'Family History', 'Lab Results', 'Location', and 'MU Measures'. The 'Filter Criteria' panel has sections for 'Diagnosiscode: Hint Press \".\" for Lookup' (with radio buttons for 'Include These' and 'Exclude These'), 'Lab Order Type' (with a dropdown menu), 'Order Type (optional)', 'Order Genus (optional)', 'Analyte (optional)', 'Results (optional)' (with radio buttons for 'Value' and 'Only Abdominal Results'), and 'Result Status (optional)'. At the bottom are buttons for 'Back', 'Preview Report', 'Save Report', 'Save & Schedule', and 'Run Report'. A hint at the bottom right says 'Hint: Double-click on a display field to rename it'. Numbered callouts 17-21 point to specific elements: 17 points to the 'Diagnosis Code (1)' checkbox, 18 points to the 'Hemoglobin A1C' dropdown, 19 points to the '>' operator, 20 points to the '9' value, and 21 points to the 'Run Report' button.

Examples of ICD-10 codes related to CVD

I20.0 Unstable angina

I21.0 ST elevation (STEMI) myocardial infarction of anterior wall

I21.1 ST elevation (STEMI) myocardial infarction of inferior wall

I21.2 ST elevation (STEMI) myocardial infarction of other sites

I21.3 ST elevation (STEMI) myocardial infarction of unspecified site

I21.4 Acute subendocardial myocardial infarction

I22.0 Subsequent myocardial infarction of anterior wall

I22.1 Subsequent myocardial infarction of inferior wall

I22.8 Subsequent myocardial infarction of other sites

I25 Chronic ischemic heart disease

I25.1 Atherosclerotic heart disease of native coronary artery

I25.5 Ischemic cardiomyopathy

I25.6 Silent myocardial ischemia

I42.0 Dilated cardiomyopathy

I46.2 Cardiac arrest due to underlying condition

I46.8 Cardiac arrest due to other underlying condition

I46.9 Cardiac arrest, unspecified

I50 Heart Failure

I50.1 Left ventricular failure

I63.3 Cerebral infarction due to thrombosis of cerebral arteries

I65.2 Occlusion and stenosis of carotid artery

I66.0 Occlusion and stenosis of middle cerebral artery

I67.2 Cerebral atherosclerosis

I70.0 Atherosclerosis of aorta

I70.2 Atherosclerosis of native arteries of the extremities

I71.1 Thoracic aortic aneurysm, ruptured

I71.2 Thoracic aortic aneurysm, without rupture

