



## Future State: Cardiovascular - Ambulatory - Cardioversion

Cerner Workflow ID: Client Workflow ID: 1181

Last updated by Lezlie Leduc, Jun 13, 2024 10:48am (UTC -5 hours)

**Workflow Details:**

Workflow Name: Cardiovascular - Ambulatory - Cardioversion

Workflow State: Future State

Workstream: Intradepartmental

Venue: Ambulatory

Client Owner:

Cerner Owner:

Standard: Yes

Related Workflow(s):

Tags:

**Workflow Summary:**

Service Line:

Related Solution(s): Radiology Management

Project Name: Niagara Health System:OPT-0297674:NIAG\_CD Niagara HIS RFP

TestBuilder Script(s):

Cerner Workflow ID:

Client Workflow ID: 1181

Workflow Notes: vital monitoring: telemetry leads, BP cuff, pulse oximeter, nasal cannula with capnography

Introduced By:

Validated By: WS 8

**Swim Lane:**

Role(s): Ordering Prescriber [Custom]

Department(s):

Security Position(s):

**Start/Stop [67]**

Description: Patient needs a cardioversion procedure

Comments: Cardiologist places the order for Ambulatory Cardioversion in Clinic.

**Decision [110]**

Description: Does patient currently exist with the NH System

**Work Step [111]**

Description: Physician office communicates a request to Central Scheduling to add a new patient to the system. So that orders can be placed.

Comments: Physician offices calls central scheduling with patient information and the central scheduling will develop a patient account in real

## Future State: Cardiovascular - Ambulatory - Cardioversion

Cerner Workflow ID: Client Workflow ID: 1181

Last updated by Lezlie Leduc, Jun 13, 2024 10:48am (UTC -5 hours)

on the phone

**Work Step [61]**

Description: Prescriber office notifies patient of appointment and instructions

**Work Step [4]**

Description: Places Cardioversion order

Comments: Outpatient: AMB Cardioversion to route to scheduling for the appointment.

**Swim Lane:**

Role(s): scheduling [Custom]  
NH Registration Clerk [Custom]

Department(s):

Security Position(s):

**Off Page Reference [59]**

Workflow Link: Scheduling - ESM - Orders to Scheduling (CPOE)

Comments: Scheduling will link with Peri-operative to

**Off Page Reference [105]**

Workflow Link: Scheduling - ESM - Linking Appointments

Comments: link the peri-op for the anesthesiologist to appear on the anesthesiology tracker.

**Work Step [6]**

Description: Appointment information sent back to the ordering prescriber office to share with patient

**Off Page Reference [60]**

Workflow Link: Scheduling - ESM - Check In Appointment

**Swim Lane:**

Role(s): Procedural Assistant (RN/ RPN) [Custom]

Department(s):

Security Position(s):

## Future State: Cardiovascular - Ambulatory - Cardioversion

Cerner Workflow ID: Client Workflow ID: 1181

Last updated by Lezlie Leduc, Jun 13, 2024 10:48am (UTC -5 hours)

**Work Step [8]**

Description: Verify patient identification and order. Complete pre-procedure assessment and document in iView. Include pre-ECG

Method: Interactive View

Comments: Assessment includes a 12 lead ECG.

iView Cardioversion.

**Decision [62]**

Description: Is patient ready for procedure?

**Work Step [12]**

Description: Start IV. Initiate and complete procedure orders. Attach vitals monitoring.

Method: Interactive View

Comments: Cardioversion section.

**Work Step [15]**

Description: Prepare exam room for procedure. (Suction equipment, ambu-bag, oxygen, and capnography line)

**Work Step [36]**

Description: Continue procedural monitoring. Prepare defibrillator per performing cardiologist instructions.

**Work Step [41]**

Description: Obtain post cardioversion ECG

**Work Step [45]**

Description: Start post procedural sedation monitoring. Documentation per sedation policy.

Method: Interactive View

**Start/Stop [92]**

Description: Discharge patient when discharge readiness is achieved. Provide visit instructions for after care.

## Future State: Cardiovascular - Ambulatory - Cardioversion

Cerner Workflow ID: Client Workflow ID: 1181

Last updated by Lezlie Leduc, Jun 13, 2024 10:48am (UTC -5 hours)

**Off Page Reference** [119]

Workflow Link: Cardiovascular - ECG PowerChart (Non-Emergency Department) Perform

**Off Page Reference** [116]

Workflow Link: Cardiovascular - ECG PowerChart (Non-Emergency Department) Perform

**Off Page Reference** [124]

Workflow Link: Ambulatory - Visit Instructions

**Swim Lane:**

Role(s): Monitoring (AA, NP, 2nd Physician) [Custom]

Department(s):

Security Position(s):

**Off Page Reference** [95]

Workflow Link: Perioperative - Anesthesiology - Out of Department

**Swim Lane:**

Role(s): Procedural Physician [Custom]

Department(s):

Security Position(s):

**Work Step** [81]

Description: Nursing informs cardiologist of the pre-procedure findings.

**Start/Stop** [86]

Description: Ordering prescriber notified of findings

**Off Page Reference** [97]

Workflow Link: Phys Track - Perioperative - Surgeon/ Proceduralist: Day of Procedure

Comments: For cardioversion: Proceduralist is applying defibrillator pads, and cardioverting as per protocol.