CarelQ Builder - User Guide

Introduction

What is CarelQ Builder?

CareIQ Builder is a ServiceNow-based application that allows you to create, manage, and maintain clinical assessments for the CareIQ platform. With CareIQ Builder, you can:

- Create comprehensive clinical assessments with multiple sections
- Build questions with various input types (single select, multiselect, free text, numeric, date)
- Establish relationships between answers and clinical guidelines, problems, goals, and interventions
- Test assessments with conditional logic (triggered questions)
- Publish finalized assessments and create new versions
- Reuse content from the CarelQ library

Who Should Use This Guide?

This guide is designed for:

- Clinical Staff creating and maintaining assessment content
- Care Coordinators building assessment workflows
- Assessment Authors managing clinical guidelines and questionnaires
- Content Managers responsible for assessment versioning and publication

System Requirements

To use CarelQ Builder, you need:

- Access to the ServiceNow instance with CarelQ Builder installed
- Appropriate permissions to create and edit assessments
- A modern web browser (Chrome, Firefox, Edge, or Safari)
- Stable internet connection
- Screen resolution of at least 1400px width recommended for optimal experience

Key Concepts

Before you begin, familiarize yourself with these key concepts:

Assessments

Self-contained clinical questionnaires with sections, questions, and answers. Each assessment has:

- A unique name and policy/code number
- A version number (e.g., v1.0, v2.0)
- A status (Draft or Published)
- An associated use case category (e.g., Chronic Care)

Sections

Organizational units within an assessment. Sections can:

- Contain multiple questions
- Be nested (parent sections with child subsections)
- Have names from the CarelQ library or custom names

Ouestions

Individual items within a section that collect information. Questions have:

- Type: Single Select, Multiselect, Free Text, Numeric, or Date
- Voice: Who asks/answers (Case Manager, Caregiver, or Patient)
- Label: The question text displayed to users
- **Answers**: Available response options (for select-type questions)

Answers

Response options for Single Select or Multiselect questions. Answers can:

- Trigger additional questions (conditional logic)
- Link to clinical guidelines, problems, goals, and interventions
- Include secondary inputs (e.g., "Other please specify")
- Be marked as mutually exclusive

Relationships

Connections between answers and other clinical content:

- Triggered Questions: Questions that appear only when specific answers are selected
- **Guidelines**: Links to clinical practice guidelines
- PGI (Problem-Goal-Intervention): Hierarchical clinical care plans
- Barriers: Obstacles to care delivery
- Evidence: Supporting research or documentation

Edit vs Preview Mode

- Edit Mode: Allows creating, editing, and deleting content
- Preview Mode: Read-only view for testing conditional logic and answer selections

Draft vs Published Status

- **Draft**: Editable assessment version
- Published: Read-only, finalized assessment (requires creating new version to edit)

Document Structure

This user guide is organized into the following sections:

- 1. **Getting Started** Initial setup and navigation
- 2. Assessment Management Creating and managing assessments

- 3. Section Management Organizing assessment structure
- 4. Question and Answer Management Building assessment content
- 5. **Relationship Management** Linking answers to clinical content
- 6. Preview and Testing Testing conditional logic
- 7. **Publishing and Versioning** Finalizing and creating new versions
- 8. Troubleshooting and Best Practices Tips and common issues

Getting Help

If you encounter issues or need additional assistance:

- Refer to the Troubleshooting section of this guide
- Contact your ServiceNow administrator
- Reach out to the CarelQ support team

Getting Started

Accessing CarelQ Builder

- 1. Log in to your ServiceNow instance
- 2. Navigate to the CarelQ Builder application (location depends on your organization's configuration)
- 3. The CarelQ Builder will load and display the assessment list

Upon loading, you should see:

- A connection status message: "Connected to CarelQ Platform"
- A search bar for filtering assessments
- A list of existing assessments organized by version
- A "+ New Assessment" button (if you have creation permissions)

CarelQ Builder Loaded 51 assessments 12:07:28 Assessments Show: 5 ✔ per page Sample CM Template (Latest: v1.0) DRAFT + Sample Engagement Assessment (Latest: v1.0) DRAFT + Social Work Psychosocial (Latest: v5.0) DRAFT + Policy: EH POC 2023 Category: Chronic Care Usage: Care Planning Category: Chronic Care Category: Chronic Care Usage: Care Planning Created: 06/06/2023 Created: 17/07/2023 Created: 16/05/2024 Spring 25 Trouble Shooting (Latest: v1.0) PUBLISHED + Test Assessment (Latest: v1.0) DRAFT + Policy: SP2025TX Category: Chronic Care Usage: Care Planning Category: Chronic Care Usage: Care Planning Version: 1.0 Version: 1.0 Created: 19/02/2025 Created: 01/10/2025 ₩ First ← Previous Next → Last ₩ Showing 31 - 35 of 51

Understanding the Interface

The CarelQ Builder interface consists of several key areas:

System Messages Ticker

Located at the top of the screen, displays:

- Connection status
- Success messages (green)
- Warning messages (yellow)
- Error messages (red)
- Click to expand and view message history

Assessment List View

The main area showing all available assessments:

- Search Box: Filter assessments by name or policy number
- Page Size Selector: Show 5, 10, 25, or 50 assessments per page
- Assessment Cards: Display key information about each assessment
- Expand Icon: Click to view all versions of an assessment

Assessment Card Information

Each card displays:

- Assessment title
- Status badge (Draft or Published)
- Policy/code number
- Use case category
- Version number
- Created date



Navigating the Assessment List

Searching for Assessments

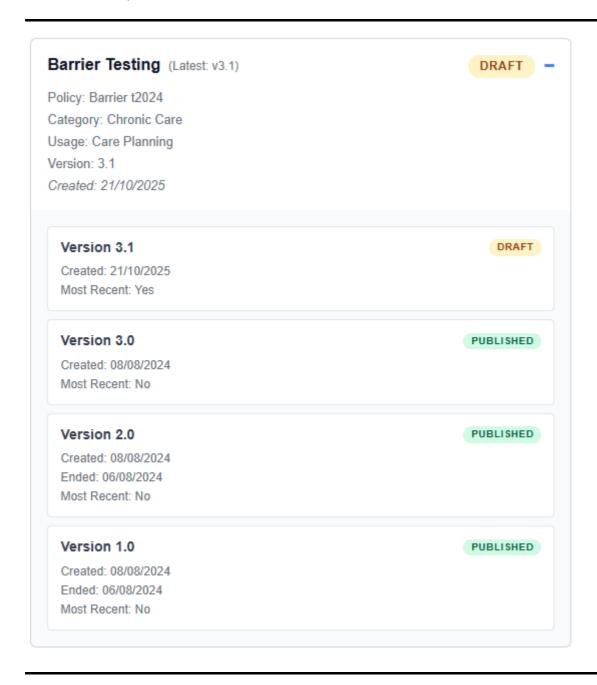
- 1. Click in the search box at the top of the list
- 2. Type part of the assessment name or policy number
- 3. The list filters automatically as you type
- 4. Clear the search box to show all assessments

Changing Page Size

- 1. Click the page size selector (default: 10)
- 2. Choose from 5, 10, 25, or 50 assessments per page
- 3. The view updates immediately

Viewing Version History

- 1. Locate an assessment card with multiple versions
- 2. Click the expand icon (▼) on the card
- 3. All versions display with their status and dates
- 4. Click collapse icon (▲) to hide versions

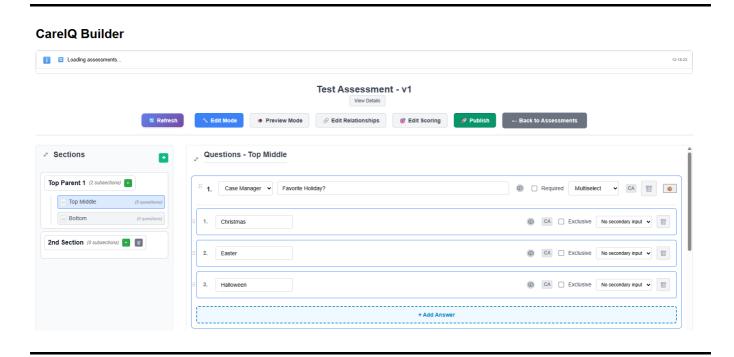


Opening an Assessment

To open an assessment for viewing or editing:

- 1. Locate the assessment in the list
- 2. Click the "Open" button on the assessment card
- 3. The builder interface loads with three main panels:
 - Left Panel: Sections hierarchy
 - Center Panel: Questions and answers for selected section
 - o Top Bar: Mode toggles and action buttons

The assessment opens in **Edit Mode** by default if the assessment is in Draft status.



Builder Interface Layout

Once an assessment is open, you'll see:

Top Bar

- Assessment Title: Displays current assessment name and version
- Mode Toggle: Switch between Edit and Preview modes
- Publish Button: Finalize assessment (Draft status only)
- Back Button: Return to assessment list

Left Panel - Sections

- Section Hierarchy: Tree view of all sections
- Add Section Button: Create new sections (Edit mode only)
- Section Selection: Click section to view its questions

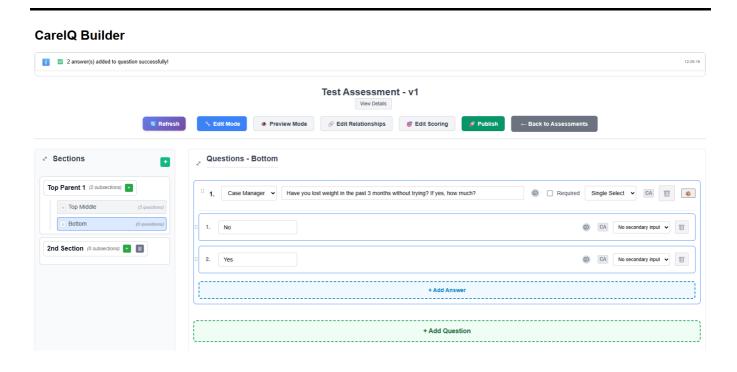
Center/Right Panel - Questions

- Selected Section Label: Shows current section name
- Questions List: All questions in the selected section
- Add Question Button: Create new questions (Edit mode only)

Question Details: Type, voice, label, and answers

System Messages

- Appears at top when actions occur
- Auto-dismisses after a few seconds
- Click to view full message history



Basic Navigation

Moving Between Sections

- 1. Click any section name in the left panel
- 2. The center panel updates to show that section's questions
- 3. Currently selected section is highlighted

Expanding/Collapsing Panels

On smaller screens or for more space:

- 1. Click the toggle button on panel headers
- 2. Panels collapse to provide more room
- 3. Click again to expand

Responsive Design

The interface adapts to your screen size:

- Wide screens (>1400px): All panels visible side-by-side
- Medium screens: Panels may stack or hide
- Mobile: Optimized mobile layout with collapsible panels

Next Steps

Now that you understand the interface, proceed to:

• Assessment Management - Learn how to create new assessments

- **Section Management** Organize your assessment structure
- Question Management Build assessment content