

DxR Clinician - Web-based Case Authoring

Introduction

Web-based Case Authoring allows you to create your own cases by expanding on the same tool set found in the Management Utility's Edit Case Data section.

Getting Started

To author a case, you must first navigate to your institution's DxR Clinician site. Its name will follow the naming pattern below:

yourschoolname.dxrclinician.com

You would enter the Management Utility and click Create New Case.

On the screen shown in Figure 1, you will set up the essential data for your patient case.

1. Enter the First Name and Last Name of the patient in your case. Select the name of the directory into which you want the case installed when its complete, or type in the name of a new directory to install the case into a directory that doesn't yet exist.
2. Select the type of case you want to create (Female, Male, Pediatric Female, Pediatric Male, or Infant).
3. Click Install Case.

Your new case will be installed into the directory you specified. The case will contain ONLY generic normal patient responses and will not contain ANY evaluation criteria. You must edit/enter both the patient data and the evaluation criteria for the case.

Authoring/Editing

Enter the Management Utility and click Edit Case Data to begin entering patient-specific data and setting Evaluation criteria.

You will use the same editing tools that are used to edit a DxR Clinician case to change

the patient data from the generic normal responses, to responses and results that are appropriate for this patient. The process begins by entering data that builds the basic framework for the case, from Patient Intro to Case Editors.

The Patient Image button allows you to select a patient picture for your case from a gallery of available images. The gallery includes patient pictures for adult males, pediatric males, adult females, pediatric females, and infants.

Select an image and then click Change Picture to select this image for your case. Use the other buttons to edit the other patient data.

New Case Installation

Enter name for new case.
First Name _____ Last Name _____

Select installation directory from the list or enter a new directory name.
best
Infant
Patients
test
New Directory Name: _____

Select Case Type:
 Female
 Male
 Pediatric Female
 Pediatric Male
 Infant

Install Case

Figure 1. Choosing the type of patient case you want to create.

Case Reviewers

If you want to allow colleagues to review your newly-created case on your site, you could click User Names and Passwords to enter names and passwords that would permit them access to the case study, but NOT to the case editing tools.

Case: DxR/Patients/Doyle

Patient Image

To change the patient images in a case, select an image from those provided, and click Change Picture.

Male						
15 74" 175lbs	16 71" 185lbs	18 67" 140lbs	20 71" 140lbs	21 68" 175lbs	24 73" 230lbs	26 66" 190lbs
26 69" 165lbs	29 67" 140lbs	29 70" 160lbs	31 66" 134lbs	31 72" 170lbs	33 72" 160lbs	34 72" 195lbs
38 74" 240lbs	38 88" 155lbs	39 68" 140lbs	45 60" 209lbs	45 72" 190lbs	47 69" 250lbs	49 70" 180lbs
50 60" 190lbs	50 74" 235lbs	50 73" 150lbs	52 70" 150lbs	52 72" 175lbs	56 71" 175lbs	57 71" 210lbs

Current Image

Change Picture

Figure 2. Selecting a Patient Image for creating new cases.

DxR Clinician - Web-based Case Authoring

Uploading Media Files

You can upload custom graphics, movies, and sound files for inclusion in the case. These would include such things as X-rays, CT scans, and photographs. Media files can be uploaded using the same case editing tools that you use in the Management Utility to edit a case. If you need instructions on the steps to take in uploading your own media files, consult the Instructor Manual or the online help.

Acceptable File Types

Graphics of the following file types are acceptable for upload include:

.gif
.jpg
.mov
.mp3
.png

Save to Core

When your case is complete, **you can make it available for installation into other directories on your site.**

1. After you verify that ALL edits to your case are complete, click the Save to Core button.
2. Type in the Last Name of the patient in your case. This text is case sensitive so type it in exactly as you want it to appear.
3. Click Save to Core.
4. Your case will be saved to the 'core' of your site in the Custom Cases category. It can be installed in other directories.