

PACSGear Web Forms

Web Forms from Hyland Healthcare is a true, thin-client electronic forms solution that enables additional clinical and historical data to be mapped along with DICOM Structured Report (SR) data into dictation reporting systems.

The Web Forms solution allows the user to eliminate paper by creating and managing unique electronic forms that mimic their existing paper forms. Users can access the forms from anywhere on any computer or iOS, Android or Windows tablet via a URL hosted in your IT department. The user can then electronically send the form to the PACS study as an image. Furthermore, any data in the Web Form can be mapped to a custom field in the radiology report template as required.

DICOM SR data mapped to a voice dictation system enhances report productivity and quality. However, there often is other historical or clinical information not included in a DICOM SR. Technologist observations such as fetal elevation, placenta position, placental grade, murphy sign, amniotic fluid, patient history, date of injury and more are not normally part of an SR, but important clinical observations for the radiologist's interpretation. Using Web Forms, any of these observations can now be mapped to a dictation report if desired.

PACSGear Web Forms adds tremendous value to DICOM SR integrations by ensuring the entire scope of patient information is captured by dictation reporting systems while eliminating handwritten paper documentation. All of this adds clinical value because radiologists have complete content at their fingertips to make the most informed interpretations while enhancing productivity and workflow.

Web Forms highlights:

- ▶ Eliminate all paper
- ▶ Duplicate any paper form into a Web Forms electronic format
- ▶ Map any DICOM SR or manually entered data directly into a voice recognition/dictation system
- ▶ Launch the Web Form in context from PACS
- ▶ The Web Form can be electronically sent to the PACS System as a DICOM image for reference
- ▶ Utilize pull-down menus, check boxes, free-text fields and anatomical images
- ▶ Make key fields mandatory
- ▶ Save forms
- ▶ Create two-page forms
- ▶ Operates on any HTML 5 web browser - iOS (iPad), Android, Windows systems, etc.
- ▶ Send any DICOM SR or Web Form data to EHR or other database

Web Forms is a simple 1-2-3 process:

1. Create a JPG, PNG or GIF image of your paper form and upload to Web Forms
2. Open the form image in Web Forms to use as a background
3. Insert data fields anywhere you want from DICOM Modality Worklist (i.e. arrow at top with Patient Name, DOB etc.), measurement fields (arrow at bottom) from DICOM SR, or manually enter data.

Learn more at Hyland.com/EMI >>

Hyland ModLink Web Forms
Demo OB Single

Hyland HEALTHCARE

Name: _____
DOB: _____
Accession #: _____
MR #: _____
Date: _____

Sonographer worksheet only:
not for diagnostic purposes

Single Complete OB Ultrasound

Symptoms: _____

Sonographer: ADR [v] Phone: _____

Consentation: Yes No
Maid Recent US: _____

Transvaginal scan: Yes No

Fetal Presentation: _____

Fetal Movement: Yes No

Cardiac Rate: _____ Normal Abnormal

Amniotic Fluid: Normal Abnormal

Placenta Position: _____

Checklist	Normal	Abnormal	Not Seen
Os/neck			
Cervix			
Uterus			
Bladder			
Spine: Lum C, T, L, S			
Heart: R, L			
Abdomen: Cord Insert			
Placental Cord			
Placenta			
Stomach			
Bladder			
Subcost			
Uter			
Arms			
Legs			
Feet			

LMP: W D Unknown EDD
GA by last US: should be today
W D EDD
GA by today's US
W D EDD

Dating by:
 LMP Lu US WFLR

Comments/Other Findings

Not a chart form