



Print Friendly
Version

Electronic Output Manager (EOM)

Electronic Output Manager

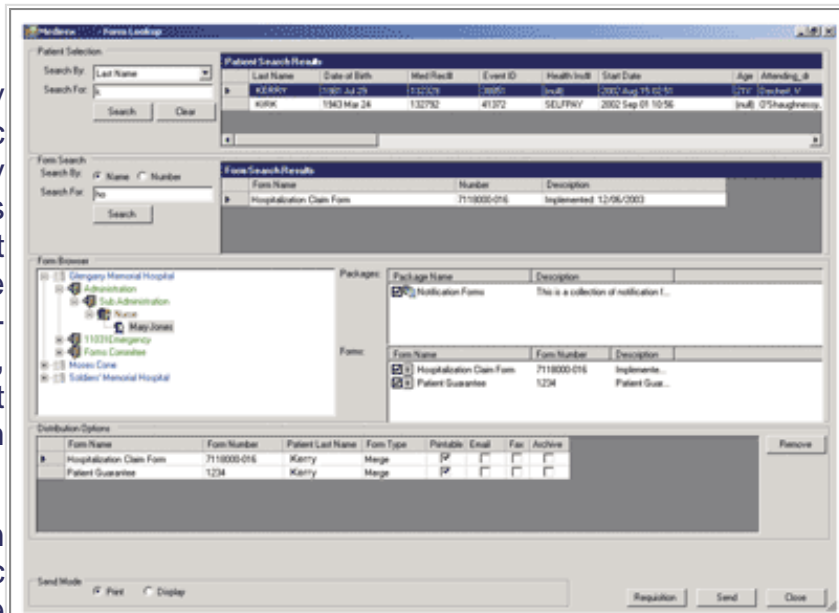
Forms & Records storage, retrieval & re-processing.

Electronic tools that efficiently route and print electronic documents can eliminate paperwork, thus reducing an organization's dependency on expensive outsourced forms and embossing equipment. Nevertheless, a complete shift towards electronic documents will not succeed unless electronic forms are efficiently organized. Just like with paper forms, electronic forms fall victim to poor storage techniques and improper version control.

Medirex's Electronic Output Manager (EOM) effectively organizes large volumes of electronic forms by providing a centralized storage for form designs and revisions. Forms management is structured by the key operations of the organization and forms are catalogued into an SQL database by name, department, form number and version number.

The EOM streamlines workflow by inserting patient demographic information and barcodes directly onto electronic forms. Clinical users are able to create forms with patient information, thus eliminating the need for plastic cards and pre-printed forms. Using the EOM, clinical users bring up patient information and merge it with electronic forms to print locally.

The EOM allows forms to display on screen with form fill. Electronic signatures can be inserted into the filled-in form for approval and the



Last Name	Date of Birth	Med/Rec'd	Event ID	Health/Incl	Start Date	Age	Attending
EE RHY	1987 Jul 26	112129	1890	Incl	1990 Aug 15 02:10	27	Dr. Fred V
KIRK	1943 Mar 24	132792	41372	SELFPWY	2002 Sep 01 10:56	Incl	Dr. Shaughnessy

Form Name	Number	Description
Hospitalation Claim Form	711000-016	Implemented 12/06/2003

Package Name	Description
Notification Forms	This is a collection of notification f...

Form Name	Form Number	Patient Last Name	Form Type	Printable	Email	Fax	Archive
Hospitalation Claim Form	711000-016	Kerry	Merge	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Patient Guarantee	1234	Kerry	Merge	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

[Click here](#) for expanded view and benefits


form can then be printed, e-mailed. _____
faxed or stored to disk.

The EOM also logs all significant transactions between employee and patient data (PIPEDA/HIPAA), limits user access to the database based upon predefined rules, and provides a valuable backup in Patient Registration since the EOM is independent of the HIS.

The EOM solution integrates seamlessly with all HIS software provided by vendors such as SMS, MEDITECH, MediSolution, McKessonHBOC, Cerner, Eclipsys and HEALTHvision.

Benefits

- Reduce outsourced form costs by up to 80%
- Eliminate plastic card and embosser costs
- Improve workflow processes by providing easy access to relevant forms
- Merge patient data into electronic forms
- Access data from standardized database
- Centralized management and version control of all forms
- Decrease transcription errors by merging pre-edited data in electronic forms
- Logs all significant transactions between employee and patient data (PIPEDA/HIPAA)
- Requisition outsourced forms from user desktop
- Provides backup to the "ADT" system

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