



Reports and Analytics for iRecords



Reports and real-time graphical analytics for hospital records logistics management

iFIT will drive efficiencies within your organisation's medical records service by automating business processes and ensuring that all case notes are constantly traced.

iRecords transforms your current medical records processes into a modern, location-based logistics operation, utilising the latest RFID technology and complying with GS1 standards.

In order to manage and review the data from iFIT in a structured manner, Idox Health offers a range of reports and dashboards to help health organisations make more informed and strategic decisions that they can be confident in.



iRecords Reports

As part of the iRecords solution, a standard report pack is available that enables users to extract all the required information in a timely manner. The reporting suite includes over **28** different reports.



Pulling List Report

A highly configurable report that provides a pulling list for set appointments. The report can include files for inpatient admissions or other visit types and eliminates the need for multiple customised reports.

- » Allows users to configure reports as required.



Weeding Report

Generates data displaying temporary files, deceased patient files and inactive volumes as well as information regarding irregular file movement.

- » Helps in creating more space in the library by weeding files.
- » Gives the possibility to access sub-reports from the data available.



Invalid Track Log Report

Shows all invalid tracks made during the day.

- » Health records staff can investigate and correct invalid tracks and ensure the correct data is maintained.



Temporary Files Summary Report

Shows the number of active temporary files existing at the end of each month.

- » Helps staff keep track of the number of active temporary notes and analyse how these are decreasing or increasing.



Merged Patients Reports

Shows files that have been merged and those that were subsequently re-tracked. Available as summarised and more detailed versions.

- » Decreases the number of patients assigned multiple hospital numbers, PAS and iFIT entries.
- » Offers the possibility to check whether merged files have been re-tracked to other locations.



Request Status Report

Generates data showing different parameters including 'Raised By' and 'Track Details'.

- » Ensures medical records managers can easily monitor the request processing.
- » Crucial for having patient files reaching their destination in time for patient appointments.



Missing & Cannot Find Files Summary Report

An overview of the number of records listed as 'Can't Find' or 'Missing'. Data is sorted and filtered according to date and status.

- » Key for health record departments KPIs.
- » Helps in the handover to staff whose role is to find missing records.



Tagged/Untagged File Statistics Report

A snapshot of tagging data in a chart. It includes the percentages and totals of both tagged and untagged files.

- » Gives visibility to health records departments on the movement of records within the hospital.



Missing & Cannot Find Files Details Report

Generates data pertaining to the number of missing records. Data is filtered by last known location, last known RFID read, hospital number, volume number, days missing and other parameters.

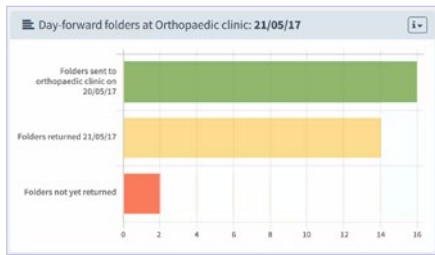
- » Less 'Missing' and 'Can't Find' files means increased quality of care for the patient.
- » Ensures files are delivered on time for patient appointments to avoid cancellations.



Tagged/Untagged Files by Location

Shows a list of parent locations and sub-locations with the totals of tagged and untagged files.

- » Helps Health Records managers target specific areas for file tagging.
- » Provides staff with all the necessary information for the tagging process.



The **Day Forwarding dashboard** provides visibility of all the Day Forward packs that have been sent out of and returned to the library. The above chart displays Day Forward folders in clinics that have not been returned to the library.



The **Medical Records Stock dashboard** provides visibility of all the medical records and their usage. The above chart displays tagged and tracked files.

Analytics for iRecords

Analytics for iRecords is a powerful data management engine that automatically receives and processes data from the iFIT database to give the user a visual outcome of their data.

The solution produces highly configurable charts that allow managers and clinicians to manage the delivery of their services more effectively. The data is reconstructed in a way that makes it simple for non-technical users to use and build customised reports or dashboards.

The end result is instantly accessible, real-time data for the executive team and information analysts to use.

Analytics for iRecords is the next natural step in deriving value from your iFIT deployment by providing an easy-to-configure and highly visual interface to present health records process information that is accurate, consistent and complete.

Top 10 benefits of Analytics for iRecords

If you're looking for further insight to help you evaluate service performance, Idox Health's Analytics is an ideal solution that will compliment your existing iFIT implementation.

- » Instant visibility of data sets which can be made available on demand.
- » Comprehensive, accurate and flexible reporting.
- » Address different stakeholders within the organisation with graphical and tabular-based reports.
- » Respond quickly to information requests through scheduled data extraction of medical file movement.
- » Discover bottlenecks and unfulfilled file requests easily.
- » Improve confidence in data via a holistic approach to data integrity including full auditing functionality.
- » Turn users into database administrators without the need for extensive IT skills.
- » Data can be easily accessed without any IT support.
- » Ad-hoc reporting allows users to design their own reports according to their requirements.
- » Graphical data display provides an instant response to queries. No more data drilling required to confirm daily checks.