

FileCD[®] MPI

Identify and Eliminate Duplicate Patient Records

FileCD MPI is an easy-to-use Master Patient Index management system that delivers dramatic cost and time savings to hospitals, clinics and other healthcare organizations, while enhancing quality of care.

By eliminating existing duplicate patient records and preventing the creation of new duplicates, the solution enables organizations to speed and simplify the admitting process, reduce the risk of medical errors due to inaccurate patient information, and recoup hundreds or even thousands of wasted employee hours every year.

Created specifically for hospital admitting and medical records departments – and designed to integrate easily with any registration or health information system – FileCD uses state-of-the-science matching technologies, search algorithms and quantitative analysis to identify, eliminate, and prevent duplicate patient records.

Works the Way You Do

Duplicate MPI records inflate costs – and degrade care.

Patient records can become fragmented when a returning patient's record isn't found, due to spelling errors or changes in name or address. In a typical medium-size hospital, with 500,000 patient records in its files, critical data for as many as 60,000 patients is fragmented across duplicate or multiple records.

The impact? Admitting and records personnel wasted thousands of hours capturing and managing patient data that was already present. Even worse, those 60,000 patients are at risk, because medication and other treatment decisions may be made using partial or incorrect patient information.

Save hours, cut costs, and enhance care

FileCD eliminates duplicate record creation by making it easier to capture patient identity, facilitating the identification of existing records for the same patient, and avoiding keying errors by automatically creating or adjusting patient records.

First, FileCD works with popular card-reading devices to capture patient identification and demographic data automatically from a patient driver license or insurance card.

Next, FileCD displays a list of existing patient records, ranked and color-coded by match probability. Admitting staff selects a matching record – or indicates that the patient is, indeed, new – and FileCD automatically creates or updates patient information in the registration system.

Cleaning up old duplicates is a snap.

FileCD comes with powerful scanning and reporting capabilities that identify likely existing duplicate records so you can merge and manage them at any time.

FileCD Healthcare Supports Your Organization

FileCD MPI is a component of the flexible FileCD Healthcare product family, integrating Document Management and MPI Integrity systems for Admitting, Business Offices, Medical Records, Laboratories and Pharmacies. Designed to adapt to the needs of your growing organization, FileCD Healthcare helps you quickly and easily transform any departmental application into an enterprise-wide implementation.

Only FileCD MPI

- **Cut operating costs** by dramatically streamlining manual patient records maintenance.
- **Boost MPI accuracy** by purging pre-existing duplicate patient records.
- **Improve patient safety** by supplying physicians with more complete medical histories.
- **Prevent unneeded tests and treatment** caused by fragmented information.
- **Improve patient satisfaction** by speeding up the registration process.
- **Reduce financial and legal risk** from inaccurate diagnosis or inappropriate disclosure of confidential patient information.
- **Improve HIPAA compliance** by better tracking and protecting patient data.
- **Enhance virtually every system and process** your organization uses by eliminating duplicated data and effort.

Features

FileCD MPI detects and prevents duplicate patient records, works with your unique patient population and your systems, and keeps your patient files clean and compliant.

- **Powerful probabilistic record matching** technologies accurately identify duplicate patient records.
- **Flexible scoring system** groups similar patient records together, making possible duplicates easy to evaluate.
- **Intuitive user interface** employs familiar “traffic light” colors to help users rapidly compare patient data elements: the more red you see, the more likely a duplicate condition exists.
- **Proprietary search algorithms** quickly identify babies, twins, and relatives with similar demographics information, helping to avoid common errors.
- **Customizable scoring system** and heuristic search rules ensures accuracy for any patient demographic mix.
- **Easy, macro-based integration** links seamlessly with virtually any Health Information System to automatically initiate the patient registration process.
- **Automated data capture** works with popular card readers to pull patient information from driver licenses and insurance cards.
- **Comprehensive reports** simplify duplicate patient merges and support patient file management.
- **Flexible audit trail** capabilities ensure HIPAA compliance and data security.

Better patient data – and significant cost reductions – can be yours in just days.

To learn how FileCD can enhance patient record integrity and streamline record management in your organization, contact TeleFile at **(650) 212-3453** or visit **filecd.com** today.

TeleFile, Inc.
www.filecd.com

TeleFile, the TeleFile logo, and FileCD are either registered trademarks or trademarks of TeleFile, Inc.
© 2003-2008 TeleFile, Inc. All rights reserved.

