

Overview

Almost every information technology organization will perform at least one data conversion in a calendar year that includes the basic processes of extracting, transforming, and loading data between systems. The conversion process may be performed daily or even real-time to populate data warehouses and like applications. Common issues facing companies performing conversions include:

- 1) Establishing a transaction control system that ensures all of the records are accurately transferred between the source and target systems
- 2) Data format incompatibilities between systems
- 3) Finding skilled resources to extract data from legacy systems
- 4) Extracting data from proprietary legacy systems that do not provide easy access to the underlying database can be challenging
- 5) Migrating data to a legacy system must have a good return on investment. The financial case must include all costs and demonstrate a strong return on investment.
- 6) Data quality is an important issue that needs to be addressed as part of the legacy data migration. The migration often represents an opportunity to improve data quality at a marginal cost.

Our Solutions

Our past experiences and innovative use of technologies give us the ability to perform conversions in a efficient and cost effective manner. We provide a range of solutions from pre-conversion assessments to fully managed conversions. We have experience performing conversions for the following types of applications:

*Abstracting/CaseMix
Archived Data
General Ledger
Master Patient Index
Materials Management
Patient Accounting
Payroll/Personnel/Human Resources
Physician Master
Transcription*

Our Benefits

Organizations that use DP to assist with conversions realize the following benefits:

- Projects delivered on-time and on-budget
- Creative solutions to tough problems
- Cost effective solutions using DP's "Do the conversion "right the first time" real-world experience
- We understand what can go wrong when trying to convert systems and have developed strategies to address these issues
- We have experience working through the entire selection to implementation process in multiple hospitals

The Davidson Partnership

Our ambition is the use of information technology to improve the quality and safety of care provided by our clients. We measure our success by our ability to achieve results for our clients. We believe better ways to use information technology should be shared in an effort to make the healthcare delivery system safer and more patient focused. We genuinely care about our clients and helping them acquire and implement available, reliable, secure, fast information systems. We believe it's all about the patient and what the technology can do to help health care professionals care for the patient.

Contact Us

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