



Manually de-identifying medical records is expensive, time consuming and prone to error. Electronic redaction is a safe and effective way to share medical records for litigation, research and offshore claims processing.

HIPAA Compliance

The Health Insurance Portability and Accountability Act (HIPAA) created security standards for the electronic exchange of individuals' healthcare data, including Personally Identifiable Information and Protected Health Information.

HIPAA compliance is a significant factor in everyday healthcare, impacting providers, insurance companies, pharmacies, medical researchers and all organizations that handle medical information.

De-identification of Medical Records

In order to preserve patient confidentiality, HIPAA requires that Protected Health Information be removed from medical records before they can be disseminated.

De-identification is the process of selecting and redacting all of the Protected Health Information present in a medical record so the record may be shared outside the limited audience authorized to know the identity of the record's subject. De-identification is a key step toward making clinical data available for many medically important applications, such as epidemiological investigations or collection of data on drug interactions or side-effects.

ID Shield Redaction Software Protects Patient Privacy and Ensures Confidentiality

Electronic redaction is a safe and effective way to share medical records. ID Shield protects patient privacy and boosts productivity by automating the redaction of all sensitive data fields. Automated capture of PHI data significantly reduces the staff time it would take to manually black out sensitive fields. With ID Shield, the original medical record remains unaltered and a new version is created with burned-in redactions securely protecting all sensitive data types, including:

- Name
- Address
- Date including birth date, admission date and discharge date
- Phone number
- Social Security Number
- Medical Record Number

Advanced Redaction Technology

ID Shield uses the most advanced Optical Character Recognition and Intelligent Character Recognition technology to automate all data within the medical record. Next, ID Shield deploys Extract Systems' proprietary rules-based logic, clues, pattern recognition and algorithms to identify and capture virtually any type of sensitive data.

Medical Redaction Uses Include:

- Outsourced/Offshored Claims Processing
- Insurance Litigation
- Research

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Serious Redaction  Secure Results