CASE STUDY

Data entry on Medical Industry

How well we understand Medical Data Entry and delivered fruitful results

ABOUT CLIENT

The client has easily managed all your data, and drive innovation in your business processes with full-cycle healthcare data entry services. We equip clients with comprehensive medical records management, integrated databases, clean data, standard models, and heightened efficiency.

CLIENT EXPECTATIONS

Upon client requests, our data processing professionals can also transform previously structured data into information that can be analyzed, categorized, and studied contextually. Through various tools and techniques, we cleanse, extract, compile, de-duplicate, filter, validate, and process all the medical claims and bills with complete accuracy while ensuring data security and confidentiality.

Medical data mining is an upgrade over our data entry services, offered upon the requirement and designed to enhance data management capabilities, modernize information architecture, and identify inefficiencies in the dataset. We use data mining applications to assess treatment effectiveness, analyze the course of actions, uncover the best practices for improving patient care while reducing

costs, and improvise clinical processes for higher efficiency.

From data mining in healthcare to hybrid data management, AI and ML model-based processing, advanced medical billing, claims processing, etc., we take care of every possible aspect of healthcare operations with ease.

CHALLENGE

The healthcare industry across the world is undergoing unprecedented changes. There is an increased focus on improving the quality of care being delivered to the patients. As the industry faces the challenge of maintaining countless medical records, processing unimaginable volumes of data, and producing

We assist hospitals, medical practitioners, clinics, and other healthcare providers by efficiently managing their data so that they can concentrate on core business activities.

THE GOAL

- Easy Data Record Storage
- Guarantee of Accuracy
- Automatic HIPAA Compliance
- Standardized Data Stores
- Strict Confidentiality (NDA Supported)

- Real-time Information Accessibility
- Automated Administration Tasks
- Enhanced Patient Interaction
- Higher Quality of Care
- Improve Patient engagement and Experience

PROPOSED SOLUTION

It has become absolutely essential for medical data to be digitized, as this provides a far easier method for locating, accessing and retrieving important clinical information. However, the process for digitizing large volumes of medical data into an electronic format can be quite time consuming and laborious.

CLIENT TARGETED CATEGORIES

- Hospital Records
- Prescription Medication Records
- Clinical and Healthcare Records
- Other Relevant Medical Documents
- Hospitality
- All Patient Information, Chart Information, Appointments, Account Information, Insurance Details, Notes from the Doctor, Billing etc.

HOW IT BEGINS

- We discuss & understand the client's unique business requirements.
- Get data from clients through safe encrypted mediums.
- Start Data entry with the client priority category to cover desirable data.
- Verify the data & address any incorrect & missing information.
- Our expert diligently performs the data entry & further digitizes documents.
- Regularly sharing daily end day productivity reports with clients.
- Verified the audit data and rectified the issues.
- Had weekly client feedback calls to know their feedback for completed data.
- We share the final results with clients via secure FTP or VPN.

RESULT

As one of the leading medical data entry companies, we make sure to attain 100% accuracy in our projects. To ensure this, we have a team of QA analysts that take your data through multiple data quality checks, use data verification & validation techniques to address errors and inconsistencies in data, and maintain complete accuracy in the final outputs.

Thank You