

# 4medica<sup>®</sup>

One Patient...One Record

## Lab Data is Gold

### THE COSTS OF MUDDY DATA

Labs receive patient data from multiple sources leading to patient matching records, and higher risk of missing important laboratory results.

**Some labs have patient duplication rates of 30% or more.**

Patient duplicates can wreak havoc on a lab's finances through:

- Operational inefficiencies
- Increased payment denials
- Declining patient collections
- **Inaccurate billing**
- **Loss of business**
- **Missing test results**

Most importantly, poor patient matching can result in **worse clinical outcomes** because **70% of clinical decisions today are based on lab results.**

### DOWN THE DUPLICATION DRAIN

A commercial lab in Pennsylvania with a **30% duplication rate** incurred costs of **>\$1,500** to resolve duplicates, and experienced **payer denial rates** of more than 30% until they lowered their **duplication rate to <1%** using the **4medica eMPI 4-layer process.**



### HOW DATA QUALITY CAN DRIVE REVENUE

Labs that can reduce errors such as patient duplications will see the value of their data increase.

By turning **data mud into data gold**, labs not only **increase the value of their data** to potential buyers, they also can **improve collections** from payers and patients, **better compete** with large labs to win payer contracts, and **improve patient engagement** by providing consumers with easy access to their health records.

### THE 4MEDICA SOLUTION

4medica's MPI-as-a-Service 4-layer process runs an organization's data through a **patented identity resolution engine** and applies **AI and ML technology** to reduce duplication rates to as low as 1% -- **guaranteed!**

*Reach out today to learn more.*

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