

THE DEADLIEST, COSTLIEST, AND MOST HIDDEN RECORDS IN YOUR EHR

STATS YOUR HOSPITAL CAN'T IGNORE

Every duplicate record and identity mismatch is a silent threat to patient safety, revenue, and data integrity.



THE DEADLIEST (PATIENT RISK)

1

11%

Inpatient Mortality

vs. 2.5% for clean records¹

2

46% vs. 19%

ICU Admission Rate

for patients with duplicate files vs. without¹

3

12%

of wrong-surgery sentinel events are operations performed on the wrong patient.⁷



THE MOST COSTLY (REVENUE RISK)



1

\$2.5M

Lost Annually

per hospital to identity-driven denials²

2

\$25-\$181

to rework a single demographic denial³

3

110 Hours / 10 FTEs

wasted every week on manual queue cleanup⁴



THE HIDDEN (EHR BLINDSPOTS)

1

50%

Match Accuracy

when data crosses outside organizational lines⁵

2

29%

of Health Systems

don't know their own duplicate rate⁶

3

1.9%

Invisible Overlay Rate

two different patients trapped in one chart⁴

29% of organizations cannot state their duplicate rate.

Book a 30-minute Duplicate Reduction Strategy Session • 4medica.com

Sources: 1 BMJ Quality & Safety, Feb 2026 • 2 AHIMA / Black Book Research, Aug 2026 • 3 MGMA / HFMA • 4 HIMSS Market Insights / Patient ID Now, 2022
5 Pew Charitable Trusts / ONC - 6 AHIMA Patient Identification Survey - 7 The Joint Commission, 2024