



Easy Integration

LabSavvy utilizes proprietary tools to rapidly integrate Docutizer with your LIS, EMR or EHR.



HL7

HL7



JSON



LabSavvy **API ENTERPRISE**



LabSavvy integrations are both easy & affordable.



For more information:

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Scan the QR code for interactive demo



LabSavvy **DOCUTIZER**

The Handwritten Lab Order to E-Order Solution.

Did You Know?



46.2%

of laboratory errors happen in the manual order entry process



Based on a study performed by Johns Hopkins in 2021 evaluating quality indicators in the pre-analytical process.



Manual Processing Impact

The average small hospital lab processes 72 handwritten lab orders per day, or about 2,160 a month. With a median processing time of 8 minutes, at an average hourly rate of pay for order entry staff of \$17 dollars. Lab staff can process an order using Docutizer in as little as 60 seconds.



Traditional Manual Entry

FTE cost per order entry: \$2.26



Docutizer

FTE cost per order entry: \$0.28

Savings

Per order: \$1.98

Daily: \$142.56

Monthly: \$4,276.80



Error Reduction Impact

Processing handwritten orders takes time and can be a source of error. Studies have shown manual order entry error rates range from 6-18% on average. Docutizer incorporates advanced logic, tolerances, and rules to identify and prevent order entry errors. Combined with an easy user order validation process. Order entry error rates are as low as <0.9%. Substantially reducing denials and minimizing the cost order entry errors have on reimbursement.



Traditional Manual Entry

Average error cost: \$44.00



Docutizer

Average error cost: \$25.00



Traditional Manual Entry

6% daily error rate: \$190.08 daily

18% daily error rate: \$570.24 daily



Docutizer

1% daily error rate: \$18.00 daily

Savings

Daily compared to 6%: \$172.08

Daily compared to 18%: \$552.24



Monthly compared to 6%: \$5,162.40

Monthly compared to 18%: \$16,567.20



Docutizer Total Savings

Daily: Low: \$314.64
High: \$694.80

Monthly: Low: \$9,439.20
High: \$20,844.00

Yearly: Low: \$113,270.40
High: \$250,128.00

Based on 72 manual entry orders per day, with manual entry order errors averaging 1 or more errors per order entry error, and Docutizer averaging 1 error per order entry error.

References:

- College of American Pathologists Q-Probes 2022 & 2023.
- Analysis of Daily Laboratory Orders at a Large Urban Academic Center: A Multifaceted Approach to Changing Test Ordering Patterns.
- Bureau of Labor & Statistics.