



## **Easy Integration**

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

















LabSavvy integrations are both easy & affordable.



### For more information:



Email: Hello@labsavvy.com

#### **Address:**

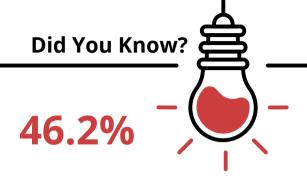
LabSavvvy Health 6402 Arlington Blvd., Suite 650 Falls Church VA, 22042

> Scan the QR code for interactive demo





The Handwritten Lab Order to **E-Order Solution.** 



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



This document contains proprietary LabSavvy Health LLC information.



### **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

# LOSOVV DOCUTIZER



## 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 erorr per order entry error.

#### References:

-College of American Pathologiss 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.