

**Case Study:**

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# **Maximizing Efficiency With Simple Medical Apps**

Nayyara Dawood M.D. Pediatrics Corp.



## ABOUT THE CLINIC **NAYYARA DAWOOD M.D. PEDIATRICS CORP.**

Dr. Nayyara Dawood, M.D., F.A.A.P, is a Board-Certified Pediatrician and has run her own pediatric clinic in San Jose, California, since 2000. Her clinic's mission is to:

Offer Our Best in Pediatric Care  
to Children: From Newborns to Teenagers



Dr. Dawood achieves this by using a modern Electronic Medical Record (EMR) system to ensure that her patients receive an efficient, web-based approach to scheduling appointments, retrieving test results, viewing and updating personal health information, and more..

She employs a small three-person team that is swamped with manual documentation and paperwork.

As a dedicated, independent pediatrician, Dr. Dawood acutely feels the financial pressures plaguing small clinics across the United States.

## Constant Worries

for Small

### Independent Clinics:

#### Reimbursements

Insurance companies reimburse providers less and less each year for basic services.

#### Rising Costs

Medical offices are burdened with increasing medical liability insurance rates and time-consuming regulatory requirements.

#### Wages

Providing valuable staff members with competitive wages (not to mention yearly raises) is extremely difficult.



## THE CHALLENGE: **IMPROVING DATA ENTRY EFFICIENCY**



1. Collecting vitals takes too much time and requires too many people due to the multiple locations of medical devices and tedious manual data entry into the EMR.



2. When data are incorrectly transcribed to patients' charts, it can take an additional 7-10 minutes to cross-check notes from the encounter and ensure that the correct data are reflected in the EMR.

**With manual data entry, there's always a risk of transcription error.**

## THE SOLUTION: **BOOST YOUR EMR**

The Mobius Clinic app tightly integrates with the provider's EMR and empowers Dr. Dawood's smartphone to dramatically improve workflow efficiencies at her clinic.

Seamless

Secure

Affordable

Time-Saving

### **Using Mobius Clinic, Dr. Dawood's team can:**

Send vital sign data from monitoring devices directly to the patient record.

See the data appear instantly in the patient's chart, without any chance of transcription errors.

Quickly capture images for the patient's chart while maintaining HIPAA compliance.

Instantly know who's next in the clinic schedule and see a concise summary of a patient's past visits.



# THE RESULTS: **TIME SAVINGS AND PROVIDER SATISFACTION**

## 100% Accuracy

Removing errors from transcription guarantees that the vital sign data will always reflect the exact measurements taken.

## 400 Minutes Saved Each Week

Now, taking vital signs takes as little as 45 seconds, saving Dr. Dawood a minimum of 8 minutes per appointment. This accounts for an extra 320 minutes saved each week.


## Impressed Patients

Patients are impressed by doctors utilizing newer technology. It signifies that the provider's knowledge-base is up-to-date and that the data collected are more accurate.

## Improved Staff Efficiency

When her Medical Assistant had to move, Dr. Dawood did not need to hire a replacement. Collecting vitals is now efficient enough for her to do it herself, during the exam. The Mobius app also alerts Dr. Dawood when the next patient is ready and quickly summarizes the patient's past visits for her.

**In busy medical practices, every minute saved can have tangible, monetary results.**



**“My favorite part is being able to see the patient information update itself on Athena, without any typing or effort on my part.”**

- Dr. Nayarra Dawood

## ABOUT US: **WHAT IS MOBIUS MD?**

Mobius develops mobile apps to address modern healthcare needs. Users leverage our apps 8-10 hours every day to:



### Automate Vital Sign Collection

Data collected by physiological monitors instantly appear in the patient's electronic chart including: blood pressure, temperature, weight, pulse oximetry, & more.



### Synchronize Tasks With Staff

With efficient task management, patients complete their visit with all external appointments scheduled, prescriptions written, labs requested, follow-up visits coordinated, etc.



### Quickly Capture Clinical Images

Document the healing process by taking pictures within the app and save images from any PACS with one click. The images are all saved directly to the patient's chart, and can be referenced any time.





TO LEARN MORE:  
**REQUEST A DEMO**

In less than 30 minutes, you can see exactly how Mobius Clinic can integrate with your practice and improve your efficiency immediately.

[Sign up for a demo here!](#)

You can also request a demo from our website:

**[mobius.md/demo-request](https://mobius.md/demo-request)**

We look forward to hearing from you soon!