

Door to discharge, **every minute accounted for.**

ER NOW runs the emergency department against one number: **walk-in to walk-out.** Every step clocked, every queue visible, every report automatic — so the average visit shrinks by design, not by luck.

CHECK IN → TRIAGE → TREAT → DISCHARGE **FASTER**





CLOCKED

DOOR-TO-DOCTOR & DOOR-TO-DISCHARGE

Measured live, not at month-end



LIVE

EVERY PATIENT, QUEUE & ZONE

Command centre · board · zones



AUTO

DAILY & MONTHLY REPORTS

By email, raw data on demand

HOW IT SHORTENS THE VISIT



Start the clock at the door

Patients **check themselves in** and get a live queue number — triage sees them the moment they arrive.



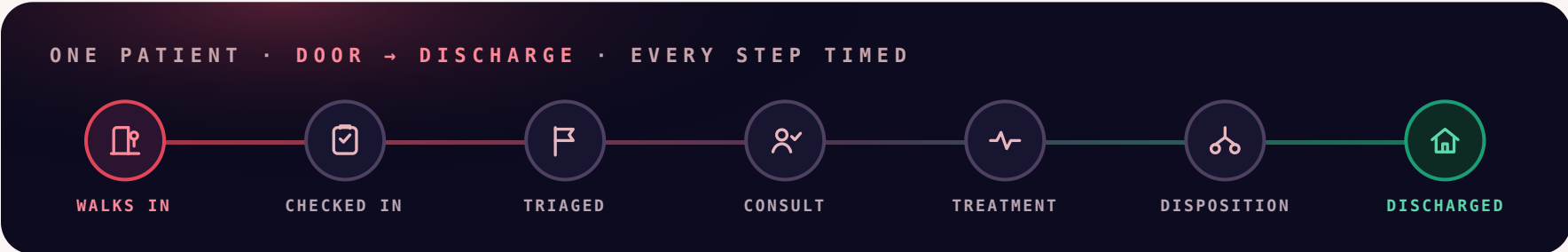
Pre-triage the risk in seconds

A **rapid pre-triage screen** — TEWS and pain scoring built in — flags the deteriorating patient before a triage slot opens.



Keep every queue moving

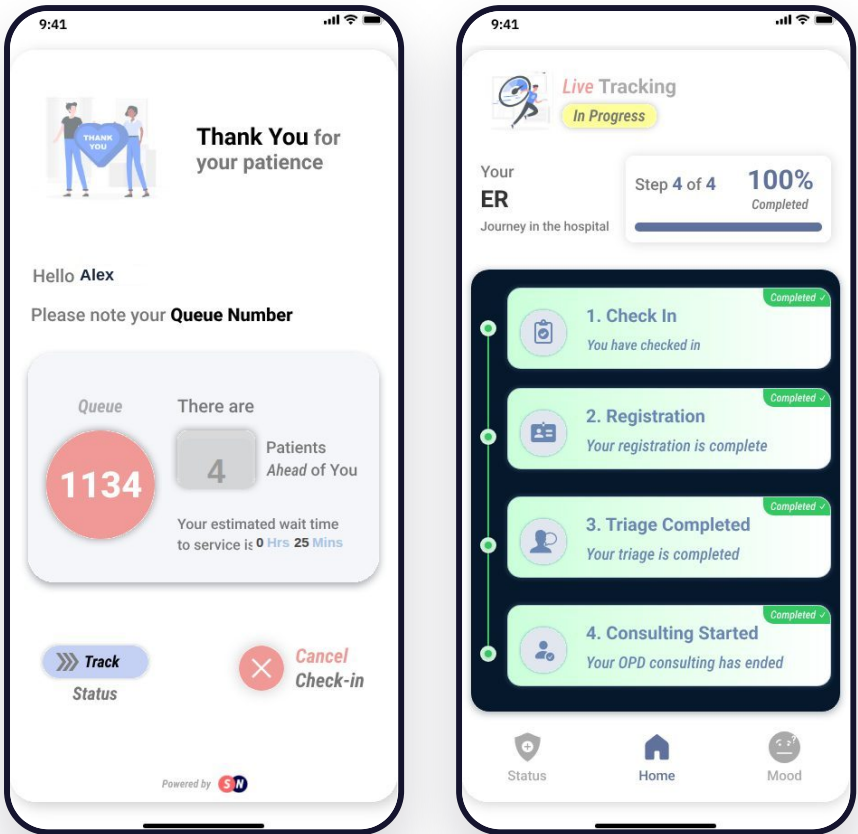
Triage, treatment and transfer queues, **colour-coded by waiting time** — and the command centre shows the whole floor to whoever can unblock it.



The visit clock starts at the door. So does ER NOW.

An unregistered patient is still a waiting patient. ER NOW **starts the clock at minute one** — self check-in by phone, a live queue number, and triage that sees every arrival on sight.

SELF CHECK-IN & LIVE JOURNEY TRACKING



CHECK-IN · QUEUE N°

TRACKING · STEP BY STEP

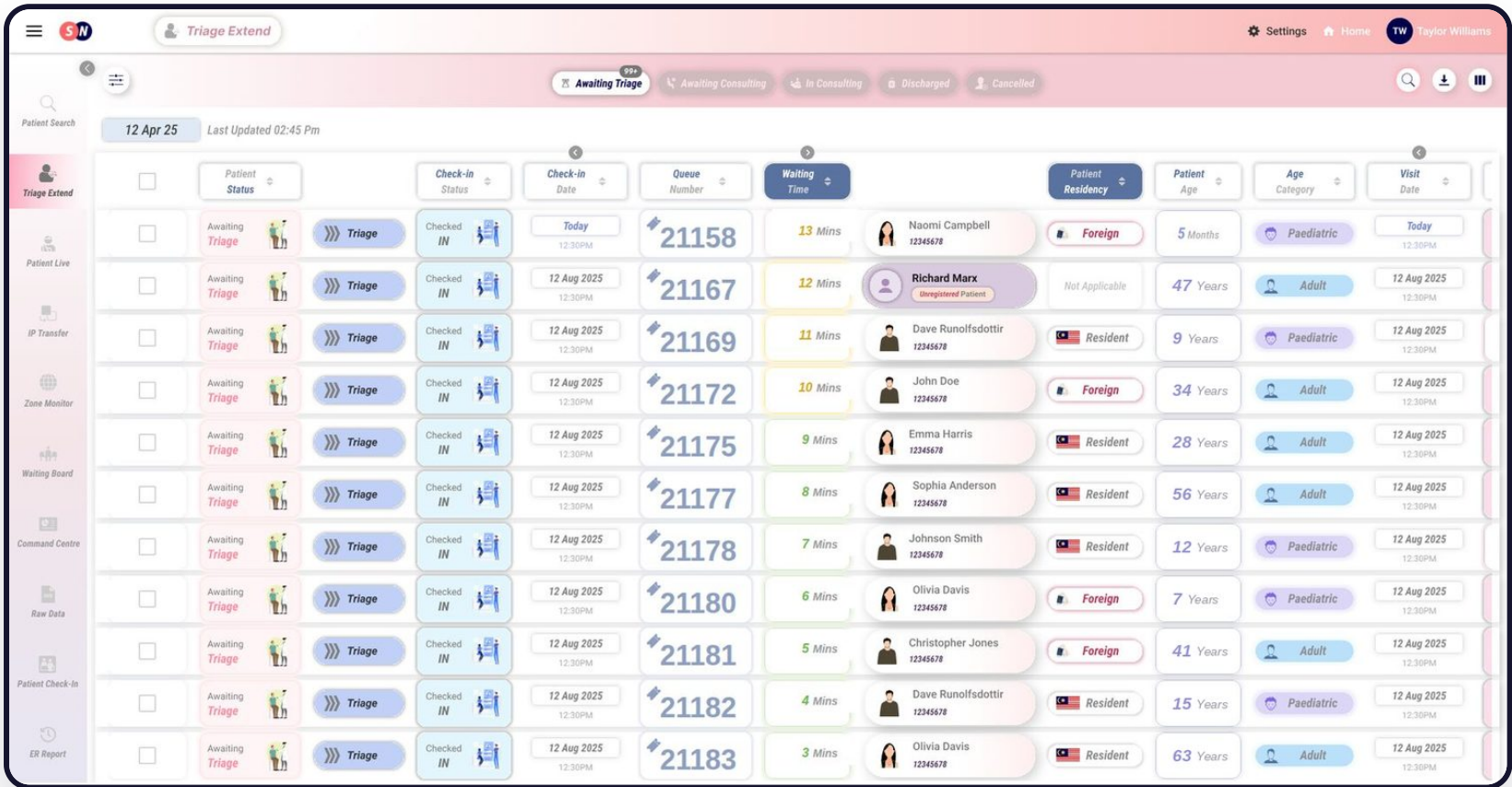
No desk. No clipboard. No mystery wait.

Walk-ins check in by phone and instantly see a **queue number, the patients ahead, and a live wait**. The app mirrors every step — so families stop asking "how much longer?" and the desk stops guessing.

SELF CHECK-IN
THE QUEUE STARTS BEFORE REGISTRATION DOES

LIVE WAIT
PATIENTS SEE THE SAME CLOCK THE ER RUNS ON

THE TRIAGE QUEUE



TRIAGE EXTEND · AWAITING TRIAGE · LIVE WAITING TIMES

Every arrival, one queue, zero blind spots.

The triage queue shows **who's waiting, how long, in what order** — waits that change colour as they grow. Unregistered walk-ins sit alongside registered patients, details ready before the nurse calls the name.

SLA → FLAGGED
WAITS PAST THE TRIAGE TARGET TURN RED — THEY CAN'T HIDE IN A LIST

SORT BY WAIT
THE LONGEST-WAITING PATIENT IS ALWAYS ON TOP

PRE-TRIAGE · RAPID FIRST-LOOK ASSESSMENT

Patient E-Triage

Settings Home TW Taylor Williams

ER Nursing Assessment

ER TWS Assessment

ER Pain Assessment

ER Encounter Record

Taylor Williams

98765432

25 years

International

9876543210

Jahndoe@gmail.com

12 Sampley Street, Demo City,

Sample Country - 00000

Triage Information

Control Number

9854321

Triage Zone

Red Zone

Triage Date & Time

Aug 25, 2024, 0:30AM

Payer

Self Pay

Doctor/Specialty

Dr. John Doe

General Surgery

Queue Information

Taken Number

9854321

Mode of Arrival

Walking Wheel chair Carried Stretcher Other

Ambulant on arrival, steady gait. Brought by spouse.

Max Charo ©200

Mental Status

Oriented Confused Anxious Withdrawn

Semi-conscious Unconscious Crying Other

Alert and oriented x3. GCS 15. Cooperative, answering questions appropriately.

Max Charo ©200

General Appearance

Normal Dehydrated Thin Obese

Emaciated Others

Enter Notes here (Optional)

Max Charo ©200

Accompanied By

Family Friend None Ambulance Staff

Enter Notes here (Optional)

Max Charo ©200

Pediatric Mental Status

Cheerful / Playful Sleeping Crying Unresponsive

Enter Notes here (Optional)

Max Charo ©200

Respirations

Normal Coughing Apenic Wheezing

Dysneic Retracting Weak Respiration

Breathing comfortably at rest, no distress. Speaks in full sentences. SpO2 98% room air.

Max Charo ©200

Vision

Normal Impaired

Enter Notes here (Optional)

Max Charo ©200

Skin Color

Normal Cyanotic Jaundiced Pale

Flushed Bruises

Enter Notes here (Optional)

Max Charo ©200

A 60-second screen that finds who can't wait.

CATCH IT EARLY

SPOT THE DETERIORATING PATIENT BEFORE TRIAGE EVEN STARTS

HEAD-START

WHAT PRE-TRIAGE CAPTURES CARRIES STRAIGHT INTO FORMAL TRIAGE

TRIAGE EARLY WARNING SCORE (TEWS) • OBJECTIVE RISK SCORING

Patient E-Triage

Settings

Home

TW Taylor Williams

ER Nursing Assessment

ER TEWS Assessment

ER Pain Assessment

ER Encounter Record

Save ✓

Print

Submit

Age < 3-12 years

Height < 95-150 cm

Taylor Williams

987654321

JohnDoe@gmail.com

12 Sample Street, Demo City,
Sample Country - 00000

Triage Information

Certified Number
9854321

Triage Zone
Red Zone

Triage Date & Time
Aug 25, 2024, 0:30AM

Payer
Self Pay

Doctor/Specialty

Doctor
Dr. John Doe

Specialty
General Surgery

Queue Information

Token Number
9854321

Token Date & Time
Aug 25, 2024, 0:30AM

Triage Early Warning Score (TEWS)

TEWS Score	3	2	1	0	1	2
Mobility	—	—	—	Normal for age	—	Unable to move as normal
RR	< 20	20 - 25	—	26 - 39	—	40-49
HR	< 70	70 - 79	—	80 - 130	—	131-159
Temp	—	Feels cold or <35C*	—	35C* - 38.4C*	—	Feels hot over 38.4C*
AVPU	—	—	—	Alert	Reacts to voice	Reacts to pain
Trauma	—	—	—	No	Yes	—
4	Yellow Zone		Urgent TEWS			
Total TEWS Score	Triage Color Category		Triage Level		Enter Notes here (Optional)	

TEWS GRID • AGE- & HEIGHT-ADJUSTED • RED / YELLOW / GREEN ZONE

TEWS turns a hunch into a number.

The **Triage Early Warning Score** computes itself from the grid, age- and height-adjusted — so priority rests on an **objective score, not a gut call**, landing the patient in a colour-coded zone the whole floor reads the same way.

OBJECTIVE SCORE

THE GRID DOES THE MATH — NO TWO NURSES SCORE IT DIFFERENTLY

ZONE ASSIGNED

RED, YELLOW OR GREEN — ONE LANGUAGE THE WHOLE FLOOR READS

PAIN ASSESSMENT • WONG-BAKER FACES + NUMERIC SCALE

Patient Search

Triage Extend

Patient Live

IP Transfer

Zone Monitor

Waiting Board

Command Centre

Raw Data

Patient Check-in

ER Report

Patient E-Triage

SettingsHomeTaylor Williams

ER Nursing AssessmentER TEWS Assessment**ER Pain Assessment**ER Encounter Record

Save✓PrintSubmit

Pain Assessment **Off** You need to reset the form to toggle it off **Reset** **Cancel**

25 years

International

9876543210

Johndoe@gmail.com

12 Sample Street, Demo City,
Sample Country - 00000

Triage Information

Cordial Number
9854321

Triage Zone
Red Zone

Triage Date & Time
Aug 25, 2024, 0:30AM

Payer
Self Pay

Doctor/Specialty

Doctor
Dr. John Doe

Specialty
General Surgery

Queue Information

Taken Number
9854321

Taken Date & Time
Aug 25, 2024, 0:30AM

Patient's Description of pain

Enter location here

Quality

Sharp☒

Pressure☐

Dull☐

Tightness☐

Constant☐

Squeezing☐

Intermittent☐

Heavy☐

Aching☐

Others☐

Share your thoughts

Enter Notes here

How long have you been in pain?

What is the frequency of pain?

What makes it better?

What makes it worse?

Pain Intensity Scale

Wong-Baker Faces Rating Scale

Score: **6**

0

1

2

3

4

5

6

7

8

9

10

No Pain

Mild Pain

Moderate Pain

Severe Pain

Numeric Pain Intensity Scale

0

1-2

3-4

5-6

7-8

9-10

No Hurt

Hurts Little Bit

Hurts Little More

Hurts Even More

Hurts a Whole Lot

Hurts Worst

Signature

Enter Referred to Specialty

Enter RN Name and Signature

ONE PASS · WONG-BAKER FACES · 0-10 NUMERIC · QUALITY & HISTORY

Pain, captured in the same pass.

Wong-Baker faces and a numeric scale, side by side, with quality and history prompts — **a complete pain assessment in one pass**, signed by the RN and fed straight into the priority decision.

FACES + 0-10

WONG-BAKER AND A NUMERIC SCALE, SIDE BY SIDE

RN SIGNED

QUALITY AND HISTORY PROMPTS, CAPTURED IN THE SAME PASS

[illegible]

ONE-TAP HARDCOPY

And it all prints itself.

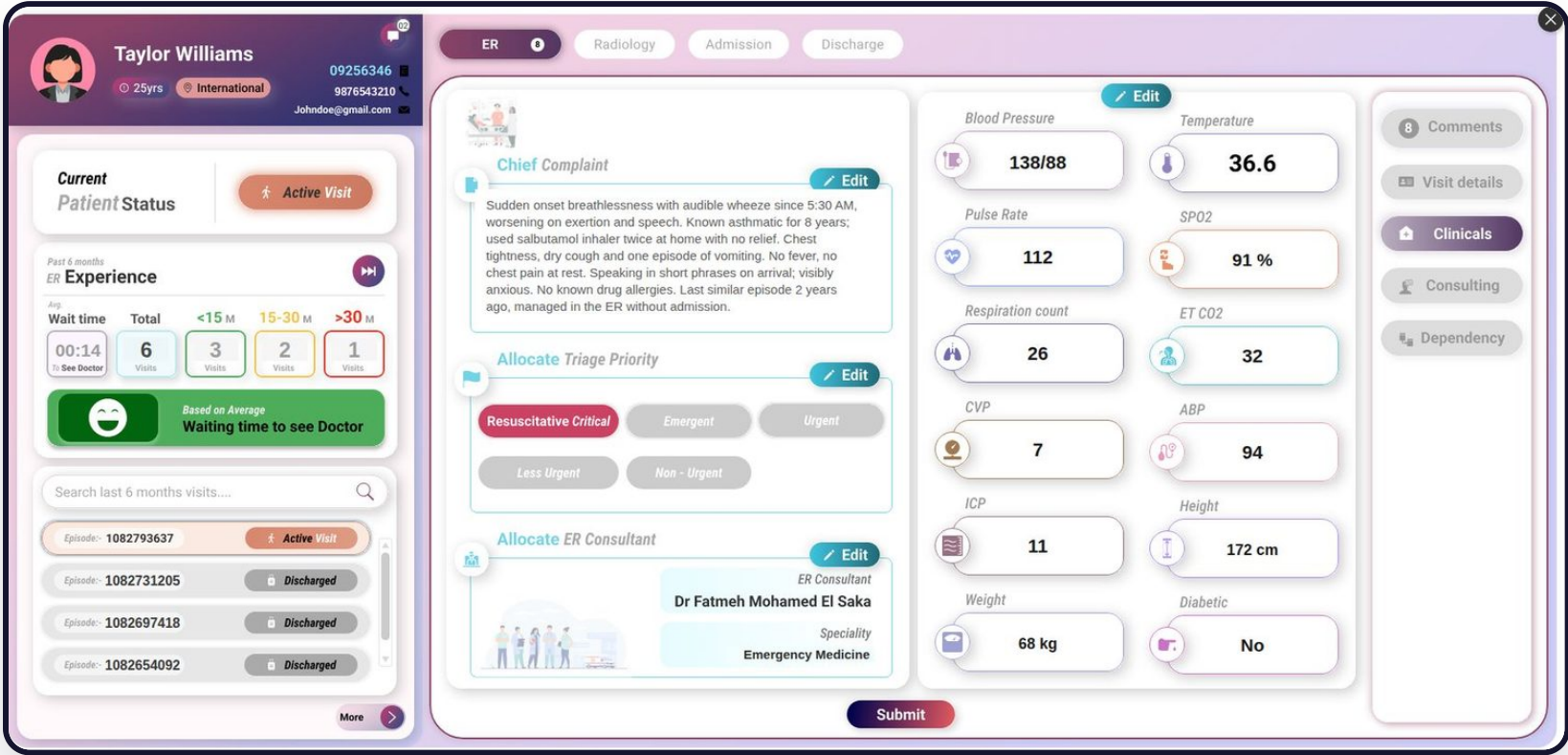
Every assessment — pre-triage, TEWS card, pain score — **prints as a clean, headed record in one tap**, ready for the file, the handover, or the payer. Captured once at the front gate, it carries into triage, consult and the daily report — **nobody re-types it at shift's end.**

The fast screen up front, the full paper trail to match.

While treatment runs, the chart keeps itself.

Once the consult starts, the visit usually disappears into verbal orders and memory. In ER NOW the console carries chief complaint, triage parameters and vitals to any device; consulting is **timestamped start to end**; and every order — radiology, lab — is tracked live from raised to closed.

THE PATIENT CONSOLE · CLINICALS



ANY DEVICE · CHIEF COMPLAINT · TRIAGE PRIORITY · VITALS

The story is on the screen before the doctor reaches the bed.

Chief complaint, triage priority, consultant and the full vitals panel — **readable on whatever the consultant is holding**, wall monitor, tablet or phone. The five-level priority re-allocates with one tap when the picture changes.

ANY DEVICE

THE CONSOLE FOLLOWS THE CONSULTANT, NOT THE DESK

1-TAP PRIORITY

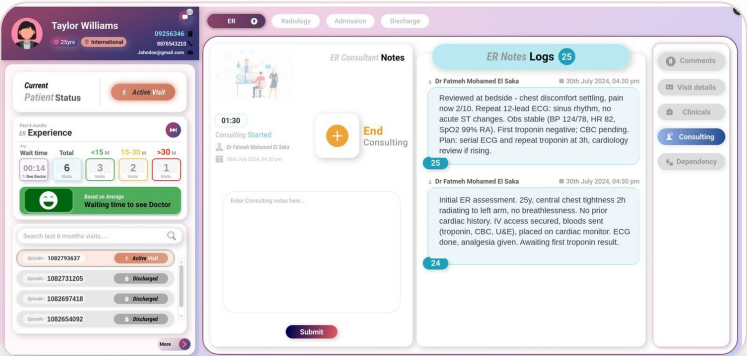
RESUSCITATIVE → NON-URGENT, EDITABLE AS THE PATIENT EVOLVES

CONSULT, CLOCKED

Start. Treat. End. All on the record.

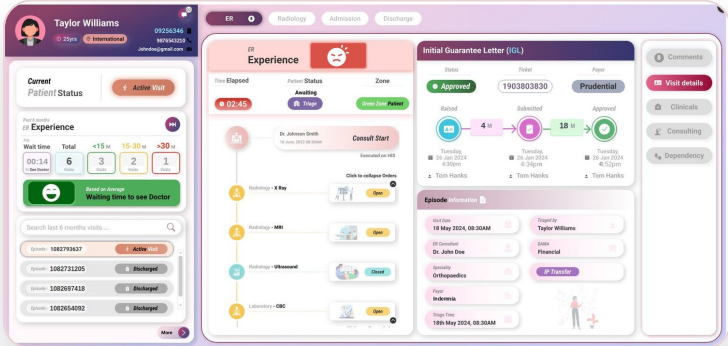
The consultant **starts and ends consulting with one button**, so door-to-doctor and consult duration become measured facts. Notes go into a running, timestamped log — every entry attributed and retrievable — not a paper scrap read at discharge.

25 notes on this visit? All of them in order, all of them signed.



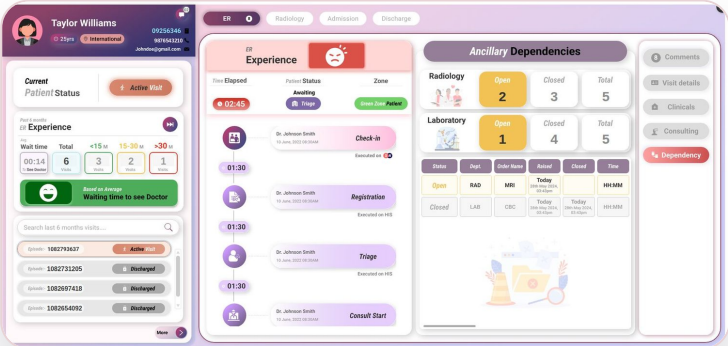
ER NOTES LOG · START / END CONSULTING

Every order on the visit timeline.



X-ray, MRI, ultrasound, CBC — every ancillary raised during treatment **appears on the patient's live timeline as open or closed**, next to check-in, triage and consult start. The consultant sees what the discharge is waiting on, at a glance.

Radiology & lab: open vs closed.

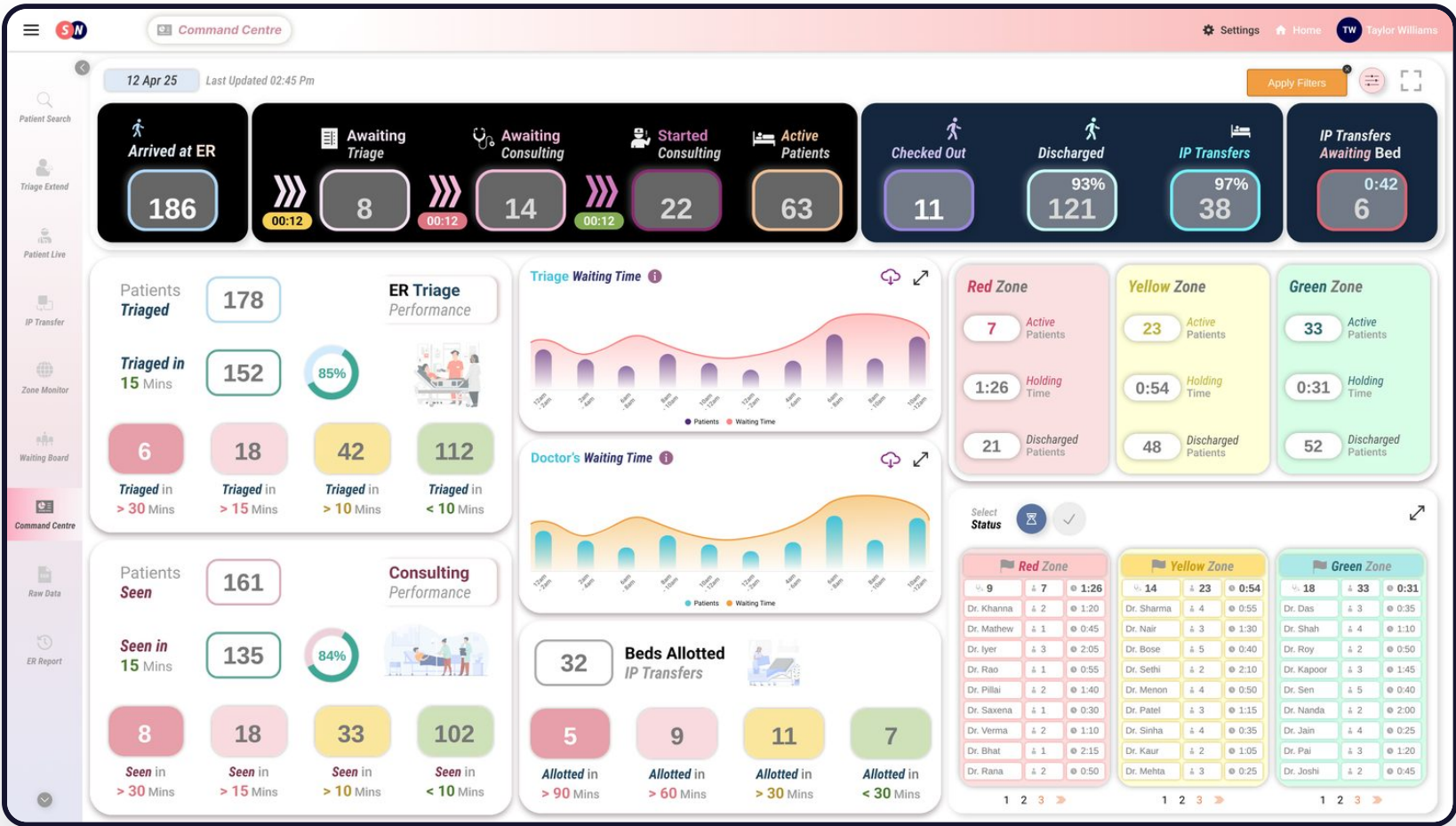


The dependency view totals it up: **how many radiology and laboratory orders are open, closed, and when each moved**. The longest pole in the tent stops being a surprise at hour three.

The whole ER, on one wall.

Average visit time is won and lost in the gaps between steps — invisible unless someone watches all of them. The command centre does, on one screen: arrivals, triage, consults, zones, discharges and transfers, live — with the curves and holding times that show *where* today's minutes are leaking.

ER COMMAND CENTRE · REALTIME OPERATIONS VIEW



ONE SCREEN · ARRIVED → TRIAGE → CONSULT → ZONES → DISCHARGE / IP TRANSFER

From "how's the ER doing?" to a number, instantly.

One screen carries the whole funnel — arrived, awaiting triage, in consult, active, discharged, transferred — with waiting-time curves, zone holding times and per-doctor loads. When triage starts slipping at 6 pm, it shows at 6 pm.

186 → 121

TODAY'S ARRIVALS AND DISCHARGES, LIVE ON THE BAND

RED / YEL / GRN

HOLDING TIME PER ZONE — THE BOTTLENECK HAS AN ADDRESS

Two boards for the wall.

Nobody waits unseen.

The command centre is the summary; these are the boards the floor lives on. The **waiting board** follows every patient through their lifecycle, escalating the ones running long. The **zone monitor** shows who's in red, yellow and green — how long, and whether a doctor is on them yet.

WAITING BOARD · LIFECYCLE, LIVE



AWAITING TRIAGE → CONSULT START → DISCHARGE · ELAPSED TIME ON EVERY CARD

Every patient, every stage, with the clock running.

Three columns — awaiting triage, consult, discharge — each card carrying the patient and the **time spent at that stage**. The lifecycle bar fills as they move; patients running long **turn red and rise to the top**, so the board escalates them before anyone asks.

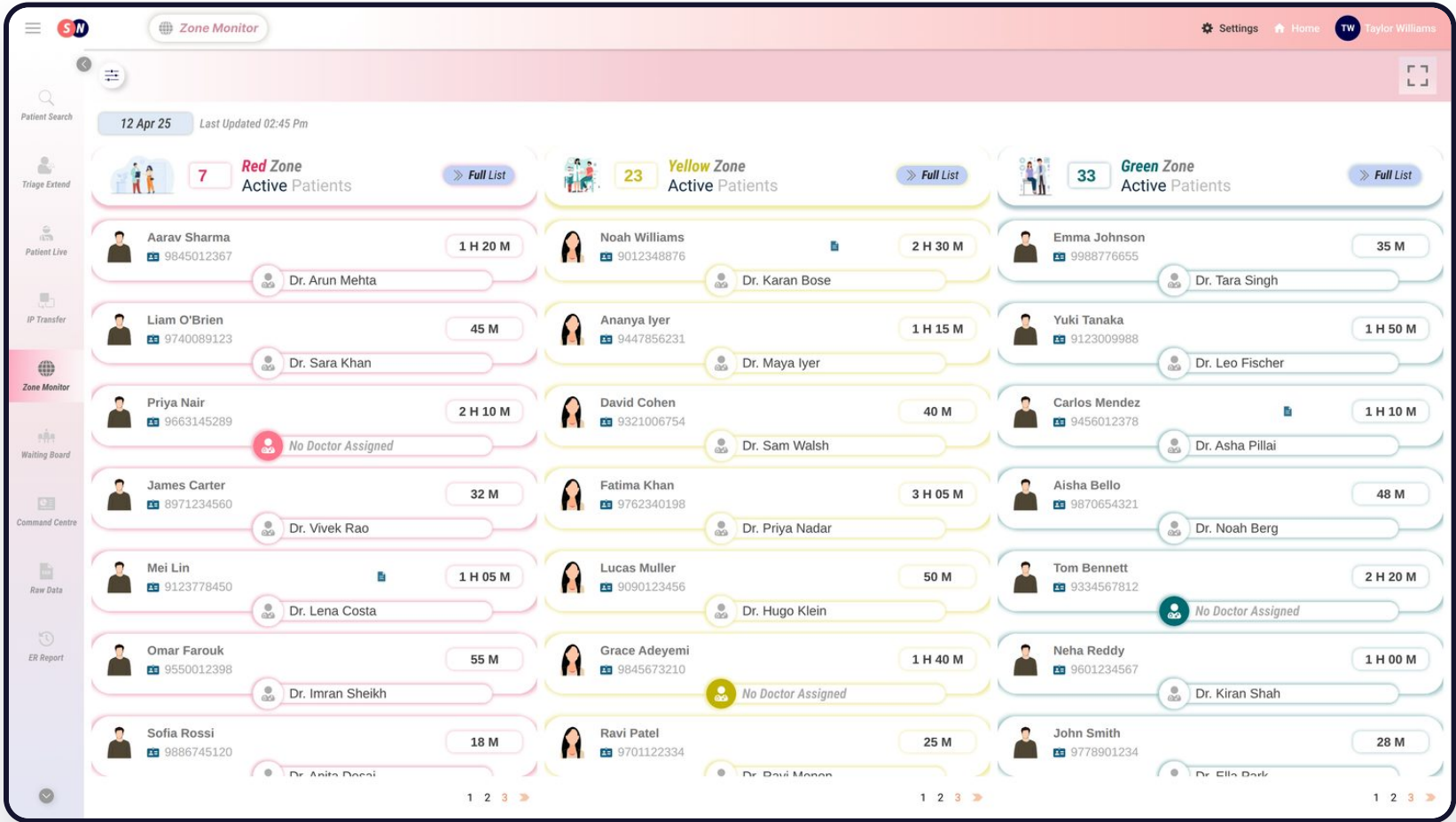
BREACH = RED

LONG WAITS SURFACE THEMSELVES — NO ONE HAS TO GO LOOKING

ALL 3 STAGES

ONE BOARD FROM ARRIVAL TO THE DOOR OUT

ZONE MONITOR · WHO, WHERE, HOW LONG



RED · YELLOW · GREEN · TIME-IN-ZONE + ASSIGNED DOCTOR ON EVERY PATIENT

NO DOCTOR?

AN UNMISSABLE FLAG WHEN A PATIENT HAS NO ONE ASSIGNED

TIME-IN-ZONE

HOW LONG EACH PATIENT HAS HELD A BED, PER ZONE

The acuity map, kept honest in real time.

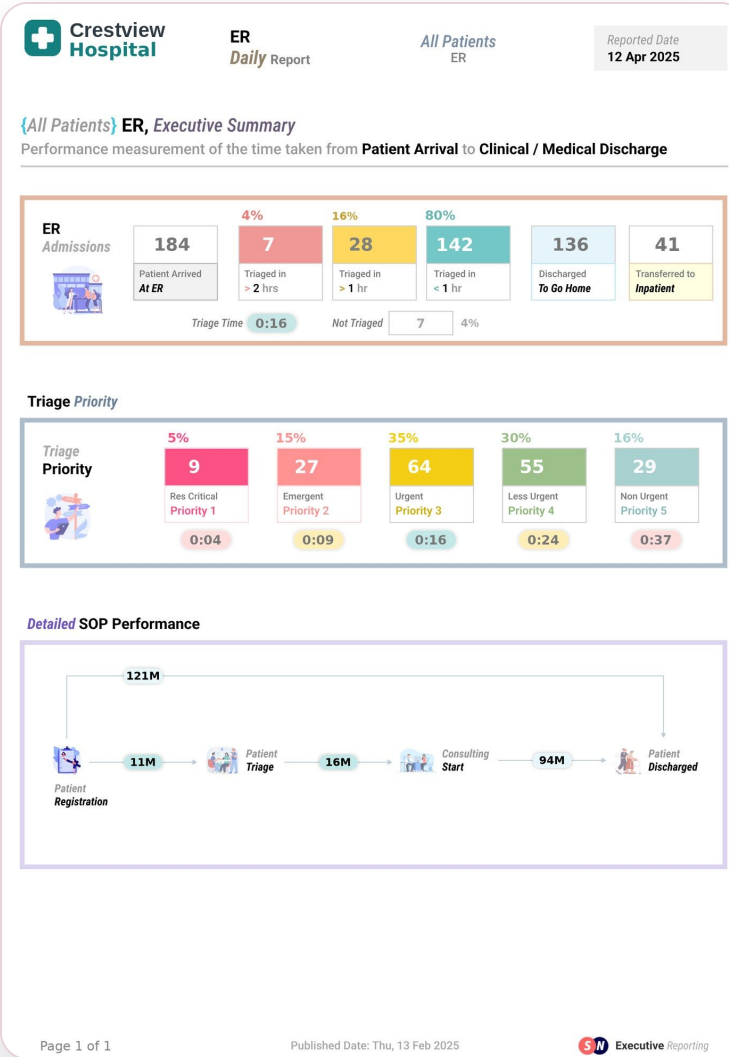
Red, yellow and green zones, side by side, every patient showing **time-in-zone and the doctor assigned**. When someone sits with **no doctor assigned**, the card calls it out — so the gap that quietly stretches a visit is the one nobody can miss.

TREATMENT QUEUE • AFTER TRIAGE

AWAITING CONSULTING · START CONSULT IN ONE TAP · SORTED BY WAIT & ZONE

Yesterday's ER in your inbox, before today's first patient.

What gets measured all day gets reported overnight. Stakeholders get the ER's performance automatically — daily for the past day, monthly for the past month — built around the one number this product exists to shrink: **arrival to clinical discharge**. Need more? The raw data is one click away.



DAILY E-MAIL · ARRIVAL → DISCHARGE · SOP TIMINGS

AUTOMATED REPORTS TO EMAIL

The executive summary writes itself.

Admissions, triage within 1 hour, discharges home vs inpatient, the five-priority mix, and the **step-by-step SOP timings** — **registration → triage → consult → discharge** — land in inboxes daily and monthly, with no one compiling a thing.

DAILY

YESTERDAY'S FULL ER PERFORMANCE, EVERY MORNING

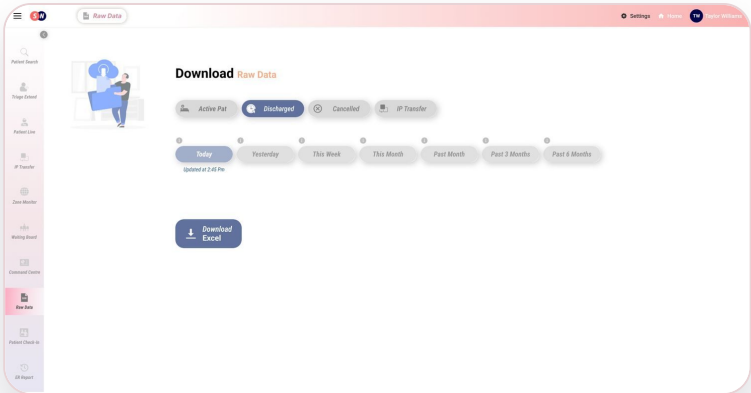
MONTHLY

THE PAST MONTH, DELIVERED ON THE 1st — AUTOMATICALLY

RAW DATA, ONE CLICK

Your analysts get the whole table.

Active, discharged, cancelled and IP-transfer datasets export to Excel for **any window from today to the past six months** — your own dashboards, your own auditors, your own questions. ER NOW measures everything; it hides nothing.



One objective: get patients home sooner. Every feature here pulls in that direction.

From the front door to the morning report, the work is the same: find minutes — in the queue, in triage, in the consult, in the lab, at the bed desk — and give them back to the patient. Put the clock on the wall, and watch the average fall.

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