

BED 360

INTEGRATED BED MANAGEMENT SYSTEM

The system provides real-time insights into bed information, enabling healthcare teams to optimize capacity planning and make data-driven decisions.



Current challenges in bed management

30%

Bed allocation delays

15-30% increase in delays due to lack of end-to-end process visibility & management.

40%

Mistakes in assigning beds.

Relying on manual processes for bed scheduling & allocation can lead to 25-40% more errors.

15%

Patient Wait times

5-15% of patient dissatisfaction due to inappropriate placements or waiting times.

20%

Poor interoperability between systems

Poor interoperability between systems may result in 10-20% of bed assignment errors.

35%

Poor bed visibility

A lack of accurate information about beds greatly affects hospital bed management

20%

Bottlenecks in patient flow

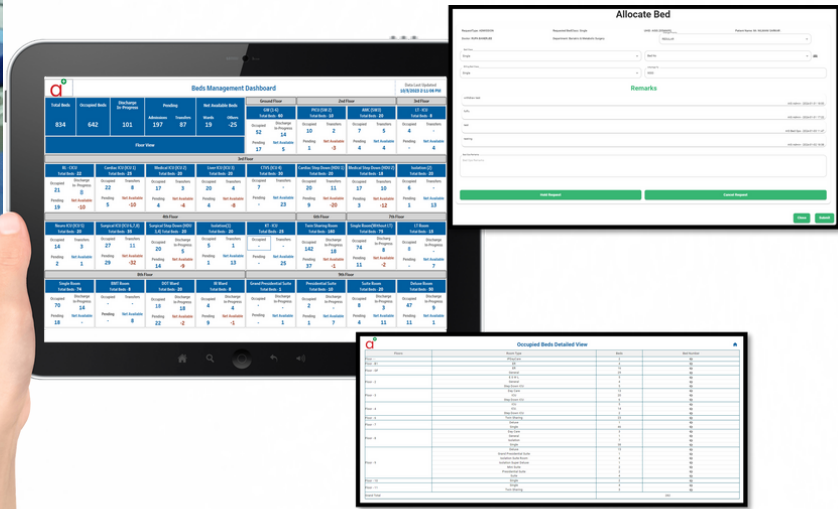
patient flow bottlenecks, which can result in a 15-20% decrease in hospital revenue.

BED MANAGEMENT SOLUTION IN A NUTSHELL






Manage. Monitor. Optimize your bed occupancy rates



Bed 360 an integrated bed management system optimizes patient flow. It ensures efficient bed management in hospitals by allocating beds based on clinical priority and availability. With real-time visibility into bed occupancy and patient status, healthcare facilities can optimize resources and improve efficiency, reduce wait times, and increase occupancy.



PLATFORM SHOWS REAL-TIME ACTIVITY

-  Admission dashboard
-  Bed view Dashboard (Occupied, available, discharge in progress)
-  Projected Occupancy Dashboard
-  Admission & Transfer requests
-  Floor wise Analysis

FEATURES

- Real-time Bed Availability Tracking
- Bed Reservations
- Up-to-date census of bed occupancy
- Monitoring bed occupancy rates
- Automated Transfer and Discharge Alerts
- Analytics and Reporting

BENEFITS

-  Optimized Bed Utilization
-  Better patient flow
-  Improved capacity planning
-  Minimize wait times for patients
-  Enhanced communication & coordination
-  Higher Cost Efficiency

Business Impact



Improved Admission Capacity by **5%-15%** especially during peak demand.

10% to 20% increase in bed occupancy efficiency.

15% - 25% increase in patient throughput

Reducing LOS by **10-20%** & minimizing wait times improves inpatient outcomes.

10% - 15% increase in patient satisfaction scores

How do we stand out from others?



Dynamic & Robust bed allocation

The AI-integrated solution accurately analyzes patient data, predicts length of stay, and manages bed allocation.



Visualize and monitor bed availability

Utilize multi-level tracking reports via intuitive dashboards and real-time alerts.



End-to-end patient flow visibility

Gain complete patient flow visibility with our hospital-wide patient tracking system, empowering informed decisions for bed allocation, transfers, and discharge.

Who we are

At Achala Health, We are passionate about transforming healthcare delivery through innovative technology solutions. Our team of experts combines industry knowledge, practitioners' expertise, and cutting-edge technologies to develop patient-centric applications.

Client Success Story

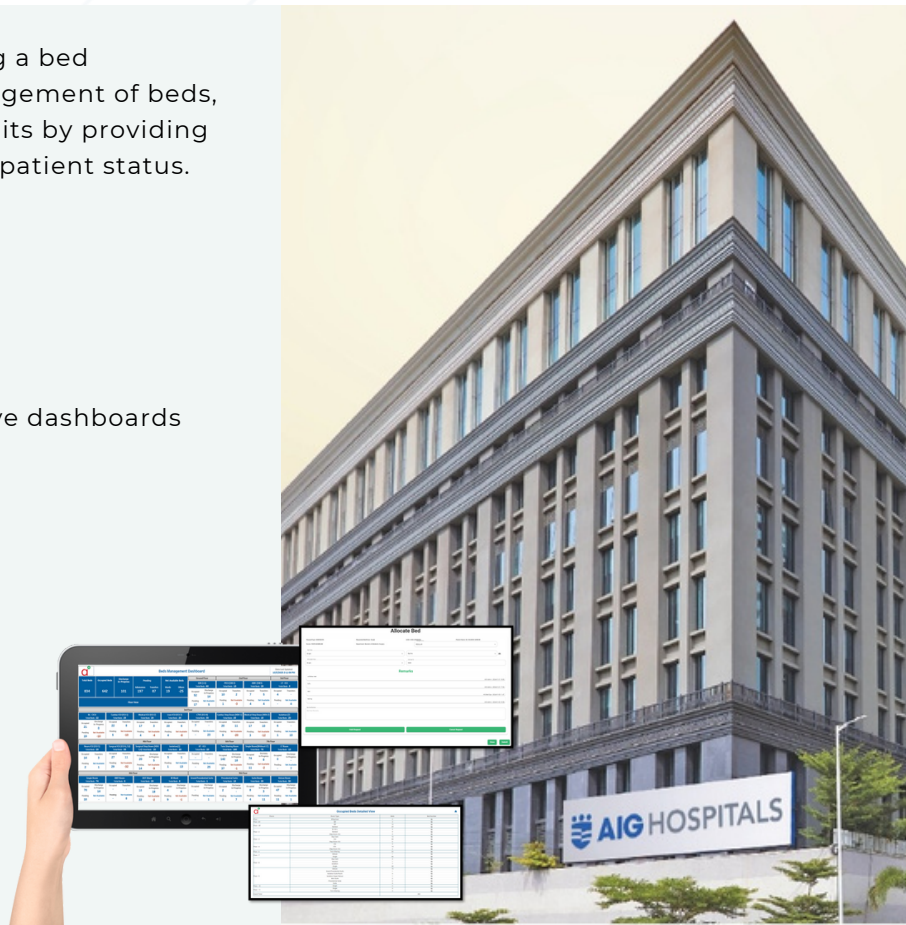
A leading global hospital in Hyderabad is seeking a bed management system that will improve the management of beds, patient flows, and the turnover of beds across units by providing real-time information about bed occupancy and patient status.

Key Features:

- Real-time bed availability tracking
- Census Management
- Automated Transfer & Discharge Alerts
- Real-time bed status updates through intuitive dashboards
- Connects with your existing HIMS
- Analytics and Reporting

Outcomes

- ✓ 10% to 20% increase in bed occupancy efficiency.
- ✓ Improved Admission Capacity by 5%-15% especially during peak demand.
- ✓ Decrease overall wait times by 50%
- ✓ Request fulfillment time dropped by 65%



GET IN TOUCH



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