

Electronic Bed Capacity Management System (eBCMS)

Powered by  DNV Imatis



Optimise your bed capacity management and free up your nurses

Challenge:

Hospitals constantly juggle bed availability. Finding available beds takes time, leading to frustrating delays for patients waiting for admission, transfer or discharge. This inefficiency also burdens nurses with bed searches, detracting from direct patient care. The result? A stressed system with overworked staff and frustrated patients.

Solution:

Electronic Bed Capacity Management System (eBCMS) acts like a real-time GPS for your hospital's beds. It uses data to give a clear picture of upcoming patient needs and current bed occupancy. This allows staff to proactively assign beds, optimise staffing and streamline patient flow. Imagine nurses focusing on care, not bed searches, and patients experiencing shorter wait times. eBCMS unlocks these possibilities by providing real-time data on any device, improving communication and ensuring the right care gets delivered at the right time.

Potential benefits:



Streamline bed allocation and patient flow for shorter admission, transfer and discharge waits



Minimise patient frustration by ensuring timely access to beds and enhanced care coordination



Free up valuable nursing time for patient care by eliminating time-consuming bed searches



Optimise bed utilisation and resource allocation for smoother hospital operations



Gain real-time visibility into bed occupancy, wait times and upcoming patient needs for proactive planning



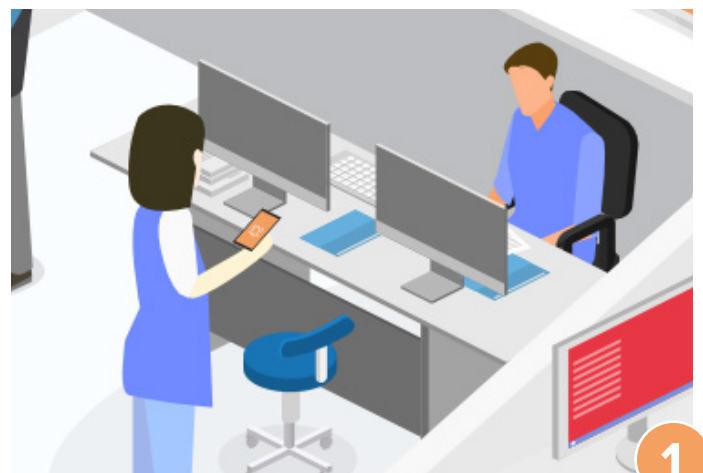
Make informed, data-driven decisions about bed assignments and staffing based on real-time data



Foster seamless collaboration between clinical and support staff, with easy access to bed management information



Achieve potential savings of more than £3,000 per bed through improved bed utilisation



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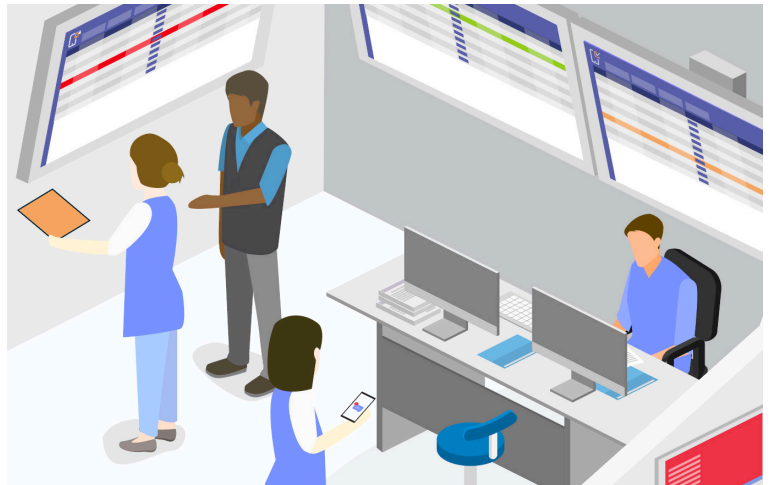
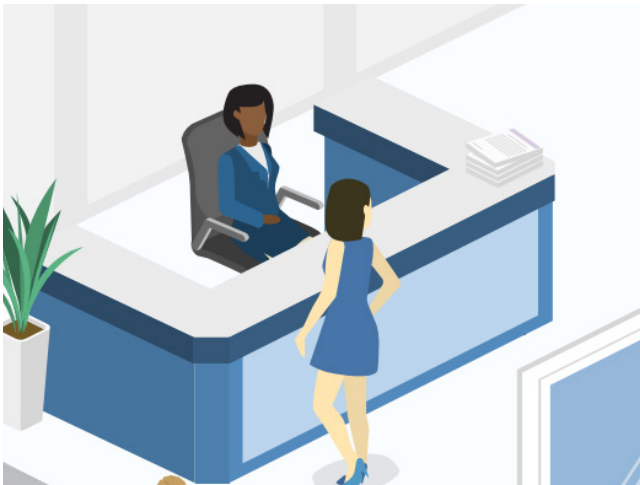
How it works:

- eBCMS analyses data to forecast upcoming bed needs, allowing proactive bed assignment and resource allocation
- By monitoring key metrics like bed occupancy and wait times in real-time, eBCMS enables informed decision-making
- Staff can access real-time bed management data on various devices (wall screens, PCs, mobiles, tablets, etc) for effortless collaboration
- Improved coordination between clinical and support staff leads to reduced bed turnaround times
- Data is utilised to optimise bed assignments, improve staff scheduling and enhance patient flow for overall efficiency

Success story:

Haralds plass Diaconal Hospital (HDS) in Bergen, Norway, faced bottlenecks in patient transfers from the emergency department to wards. To address this, they implemented a digital whiteboard solution from DNV Imatis. The whiteboard provides real-time information on bed availability, enabling shift leaders to allocate patients efficiently.

Key benefits include faster transfers with patients assigned to rooms more quickly, improved communication due to clear and timely information sharing, and efficient resource allocation through better management of care demand. This has streamlined communication, reduced delays and improved overall patient flow.



Ready to learn more?

Wandsworth Healthcare has collaborated with DNV Imatis, a leading Scandinavian digital healthcare solutions provider, to help NHS trusts enhance the digital patient journey and deliver more efficient, patient-centred and data-driven healthcare.

Contact us today to find out how we can help you unlock more capacity to care and enhance the digital journey of your patients.

Call **01483 713400**

Email digital@wandsworthhealthcare.com

Visit www.wandsworthhealthcare.com/digital-patient-journey/ to find out about the other core solutions we are offering as part of our collaboration with DNV Imatis, including task management for support services, alarm management and patient engagement.



Find out more


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