

# Lightning Bed Board - ED Module



Your Bed Board Experts

In today's healthcare environment hospitals are seeing forty percent or more of admissions coming through the emergency department. Due to this high admission rate via the emergency department, hospitals are in need of a solution that expedites patient flow and assists with clinical work flow. Lightning Bed Board's ED Module provides a powerful yet cost effective solution for the ED. The ED Module provides a native bi-directional interface to MedSeries4® ADT, Clinical Suites, and Order Communications. Authorized Staff members can perform stat admits and bed assignments through an easy to use browser interface. In addition any assessment value, patient order, or lab result can generate alerts sent to portable devices and displayed on the tracking board.

Lightning Bed Board  
Atlantic General Hospital  
ED Console

Customer Logo

Home Console ED Console Nurse Console Room Inspections Monitor Maintenance Reports Security IT Functions Locator Patient Location Executive Dashboard Preferences

Admin LBB Help Logoff

Entity: 1 Empty Beds Fri, Feb 6th, 2009

Bed	LOS	Patient / Chief Complaint	M/F	Age	Physician	Othr	Rx	Blood	MRI	CT	Lab	Nurse
ER101 - A	08:00:25	THORRB, P CAR ACCIDENT	M	18 Yr	ALLEN, KIM	0/0/0	1/1/1	0/0/0	2/2/1	1/1/1	0/0/0	Smith, J.
ER102 - A	08:00:43	DRABIC, D FELL DOWN STAIRS	M	45 Yr	ALLEN, KIM	0/0/0	0/0/0	0/0/0	1/1/1	1/1/1	3/1/1	Smith, J.
ER103 - A												Smith, J.
ER104 - A	08:01:10	TEST, F No Diagnosis	F	59 Yr	LEE, JEFF	0/0/0	0/0/0	0/0/0	0/0/0	0/0/0	0/0/0	Smith, J.
ER105 - A												
ER106 - A												
ER107 - A												
ER108 - A												
ER109 - A	08:00:48	THORRB, T 331-C FELL DOWN STAIRS	M	59 Yr	ALLEN, KIM							
ER120 - A												
ER121 - A												

Waiting Room Patient Queue

Add	LOS	Patient/ Chief Complaint	M/F	Age
	08:00:26	WERLINGER, HENRI A CHEST PAIN	M	59 Yr
	08:00:22	THORRB, ADDNEW7 FEVER	M	59 Yr
	08:00:24	THORRB, HASINS	M	8 Yr

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- ED staff is able to see the status of every bed in the ED and patients waiting to be assigned to an ED bed.
- The status of orders not only are displayed on the ED Board, but can be configured to page physicians, nurses, or other staff upon entry or completion.
- Screen is configurable to show specific columns at a user level.
- A patient can be assigned to a bed or transferred to another bed with two simple mouse clicks.
- During MedSeries4® day-end processing, the ED Module remains available.
- Patient Length of Stay is displayed on the ED panel. Staff members can be paged when a patient's Length of Stay reaches configurable limits.

## Alerts with Escalation Levels

Automatic paging can be configured to notify physicians, nurses, and other staff regarding order statuses, assessment values, and lab results. Staff can also be paged when a patient's Length of Stay reaches configurable limits. Escalated alerts can also be sent when previous alerts go without being acknowledged.

## Leverage Existing Equipment and I.T. Skills

The browser interface means that there is nothing to load on the workstations. It also means that users will be productive right away.

Patient information is available through our easy to use browser interface. Account bed history assignments are available for on-line display. Additionally, patient and account notes can be entered either in the Lightning Bed Board notes panel or in MedSeries4®.

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