

Avaya Patient Discharge Solution

Improve revenue and earnings without adding a single new bed or modifying physical structures!

The solution value

Every patient admitted into a hospital must be discharged after receiving their necessary care and treatment. Despite significant escalation in the patient population, rising costs of healthcare and limited pools of skilled personnel, little attention has been focused on applying technologies strategically to improve information collection and communication among skilled and scarce medical clinicians.

Improving the patient discharge process after receiving necessary medical attention is addressed by Avaya's Patient Discharge Solution.

After a detailed study of current processes used by almost all hospitals in North America, Avaya designed a solution that

significantly automates the patient discharge process. Avaya results show substantial increase in bed capacity through increased efficiency and streamlined support services of the hospital (including laboratory support, pharmacy, housekeeping, food services, etc.).

Leave the decision to the skilled provider

After a patient is recommended for discharge by the authorized nurse, the Patient Discharge solution takes on the tedious process of calling the responsible care-givers (primary and attending physicians) to obtain the approval for discharge. After approvals are collected, the data is presented to the authorized personnel in an easy-to-read format,

facilitating the decision process and triggering the next steps to releasing the patient in an organized and respectful manner.

Convey the decision to other departments and family members

Once doctor approvals are received, the system can optionally inform other internal hospital departments (house keeping, hospital pharmacy, food services and patient transportation) of the pending patient release.

The Patient Discharge solution can additionally notify the patient's family of the pending discharge. This automation better coordinates the discharge activities while allowing the skilled resources to be focused on the patient's needs, thereby enhancing the patient's overall hospital experience.

Automatically archive data for future business analysis or audit needs

All data and responses are collected and stored for future medical, business or statistical analysis. These added capabilities (not easily available today) can be used to further improve the quality of service delivered by the hospital and improve existing procedures.



The business case for Patient Discharge solution

Avaya's solution simplifies today's complex manual process of discharging a patient. Integration of IVR and Web applications with hospital business and process logic creates a natural human interface that simplifies patient discharge process management and recovers lost revenue. Some of the measurable and tangible benefits include:

- Increased revenue per hospital bed improves margins of the generated revenue
- Immediate investment payback; fast deployment as there is no dependency on external organizations adopting and integrating this hospital solution
- Increased nursing productivity; enables greater attention to patients and better healthcare without having to increase staff
- Increased nursing job satisfaction* let's them do the job that matches their training
- Greater flexibility to plan the patient discharge and coordinate all the associated events within the hospital
- Greater patient satisfaction as they and their family are better informed throughout the process

- Greater time flexibility for the physicians and provides location independence during the discharge process
- Reduced cost of implementation; uses existing hospital data and voice infrastructure

Avaya's Healthcare Industry Solutions

Avaya's Patient Discharge solution is a part of the broader family of Avaya Healthcare Industry Solutions which empower hospitals to take full advantage of their integrated voice and data networks to help make clinicians more productive and workflows more efficient. Healthcare Solutions consist of four categories: Healthcare Mobility, Healthcare Workflow, Healthcare Notification and Patient Contact.

* Trained nursing staff is a diminishing resource in the industry, and attracting and keeping these skilled professionals is high on the industry's agenda.

Note: Patients are routinely turned away or necessary procedures delayed due to lack of available beds in a hospital.

www.avaya.com/healthcare

Avaya's innovation makes your hospital more profitable by improving your patient discharge process.



About Avaya

Avaya is a global leader in enterprise communications systems. The company provides unified communications, contact centers, and related services directly and through its channel partners to leading businesses and organizations around the world. Enterprises of all sizes depend on Avaya for state-of-the-art communications that improve efficiency, collaboration, customer service and competitiveness. For more information please visit www.avaya.com.

AVAYA

INTELLIGENT COMMUNICATIONS

© 2010 Avaya Inc. All Rights Reserved.

Avaya and the Avaya Logo are trademarks of Avaya Inc. and are registered in the United States and other countries.

All trademarks identified by ®, TM or SM are registered marks, trademarks, and service marks, respectively, of Avaya Inc.

All other trademarks are the property of their respective owners. Avaya may also have trademark rights in other terms used herein.

01/10 • MIS5024

avaya.com