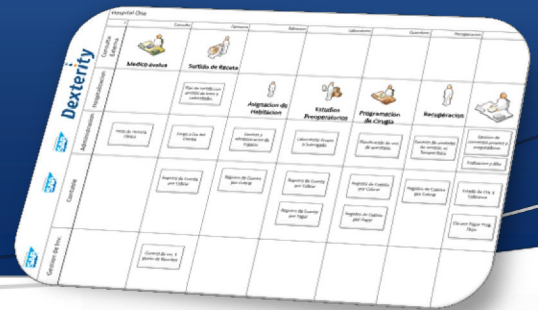


Hospital One

Healthcare Information System (HIS) with SAP

Worldwide leader on finance and ERP technology

Hospital One is a platform that unifies a Healthcare Information System (HIS) with SAP, worldwide leader on finance and ERP technology, business operation control and business intelligence.



360 degrees hospital core process SAP integrated Healthcare Information System

Hospital One is a single solution that fuses hospital general service units operations management (admissions, internal and external pharmacy, nurses stations, clinic laboratory, XRAY, hospital kitchen, coffee shop, etc.), out patient appointments and resources consumed, electronic medical record (EMR) with SAP; the most reliable auditable back office on the market. SAP provides real time accounting, finance, cost accounting, purchasing, sales, inventory, production, CRM, services management, special business rules, Business Intelligence, among many other things.

Break boundaries

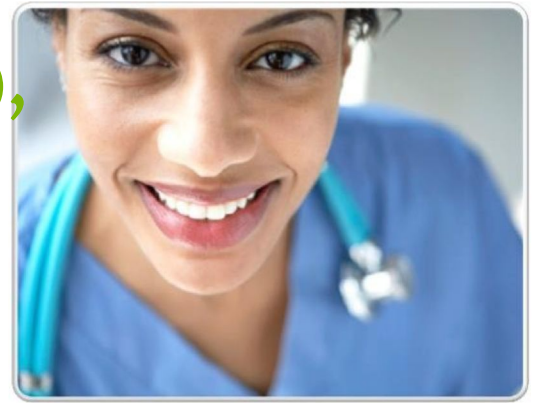
- Process** Hospital One can customize its default configuration to met your organization currents needs, but also can be extended to met any other requirement.
- Physical** Designed to work as centralized or distributed computer system with very low requirements.
- Unify** Unify medical, financial and special process over a single Dexterity-SAP platform.
- Integrate** Integrate all hospital departments and evaluate its expenses versus results. Hospital One can generate statistics of the persons that were treated by business unit.



Hospital One is built over a business process platform technology with prefixed scenarios that can be customized or extended with we new specialized workflows in order to match any healthcare organization type.

Admissions, accounting, finance, accounts payable (AP), accounts receivable (AR).

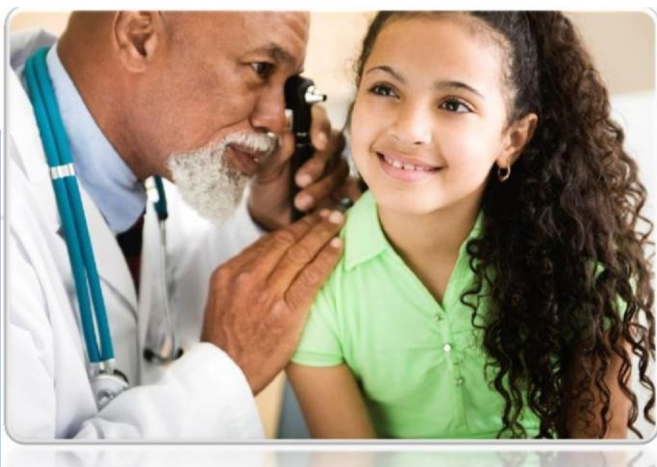
Hospital One works online with SAP so every single service and medication request has immediate impact on patient billing and cost. Hospital One ability to create a preliminary invoice allows hospital administration to make audited pricing corrections before closing the admission, gives them total flexibility on establishing all the people and organizations (such as insurance companies) involved on paying every patient bill. This means lower time to close the billing accounts a lower patient waiting.



Medical Staff

Medical staff *Hospital One* input data travels through the patient life cycle management in wherever department or service unit the patient attends; like hospital and outpatient admission, laboratory, imagenology, nuclear medicine, hemodialysis and dietetics /nutrition/hospital kitchen.

Hospital One alerting system gives medical staff timely information that helps them to monitor from patient treatment to service delays.



Clinical Control File in accordance with Official Mexican Standard: NOM-168-SSA1-1998

We can also tailor Hospital One to their particular needs for control of the records, or to the standards of any country.

Better life quality

With an efficient use of monetary and stock resources more patients can be treated with the same budget, faster and with a **clear view of** cost and pricing. This dramatically increases patient loyalty.

Hospital One helps tracking service provision through each patient's health continuum, monitoring service coordination among medical staff through internal and external referrals, as well as improving patient's access to their health information, all of which is part of the 'meaningful use of clinic data'.



Community social programs

Thanks to Hospital One extensible technology, new optional workflows like social programs projects management can be added. This workflows can be used to monitor either patients or other type of clients (patient usually implies that person is ill, while social programs can be preventive, educative, etc.). Hospital One can track people entitled or enrolled on a specific program like family planning, preventive medicine, research, or any other type of social program.

Hospital One ready to work with any SAP product.

Hospital One was designed since its origin to work with any SAP ERP Product from SAP Business One to SAP Business Suite.

Rise the bar on exception management

Hospital One extends SAP Business One logic with healthcare and clinic custom-made exception management business rules that triggers alarms on monitors, emails and web approvals when variations are detected

From small single isolated clinics to large Hospital Networks.

No matter your organization's size, SAP and Dexterity have the healthcare system solution. Hospital One and SAP can handle from small 20 bed clinics to large over 200-bed hospitals than can be part of hospital network.



Save

Save on materials

Hospital One uses the SAP batch expiration date to assist pharmacists or warehouse staff to pick the older batch.

Hospital One has detailed transfer tracking from original request to the medicament patient ministration. The request could start by doctor prescription or nurse OTC (over the counter, medication that do not request a physician signed prescription) request. The request is electronic signed and has to be accepted for service unit that will fulfill the requirement, once accepted then performance on response is monitored by alarms panels or email alerts.

This considerably reduce the medicament misplacing and untracked loses.

Save on indirect operating cost

Hospital One has a lightweight process platform and minimalist graphical interface and architecture. This allows low hardware requirements, low support IT staff, since its interface is intuitive and its technology exceptionally stable.



Save on maintenance

Hospital One technology once is deployed, requires minimal maintenance.

Save on equipment

Hardware requirements are low even in a “Big Data” scenario.

Make the most of your SAP Licensing

Hospital One makes an efficient use of your exiting SAP Licensing by allowing the customer to user their current Profesional, Limited or Indirect Access License.

People that works only with Hospital One creating transactions like sales orders and stock transfers on SAP, can use a low cost indirect access user license.

Get the most from SAP technology

SAP HANA

Hospital One works with HANA, the SAP breakthrough in memory data technology, ideal to work in Big Data scenarios.

SAP Business Intelligence Solutions

Hospital One can be integrated with the market leading Business Intelligence SAP solutions, like Business Objects, Crystal Reports and SAP Lumira.



Local

Hospital One is a platform that can be set to meet local medical standards and guidelines. All specific data types can be added in its metadata module and workflows can be customized to fulfill organization specific requirements.

Core components

Hospitalization

Handle patient admission from his first Hospital contact, either from the outpatient/ambulatory clinic unit, emergency room or programed intervention from any network Hospital.

Admission

Admission handles all the legal and medical requirements, loads patient basic data, it generates all the documentation that the patient have to sign, like medical procedures approvals, assign the available room, establish the insurance companies involved in patient incident.

Services Units

Handle request from any authorized practitioner to any service unit, even if the unit is operated by and external service provider. Track all the services and resources needed to assist patients and outpatients.

House keeping and maintenance

Monitor all the rooms to be cleaned or with a hardware issue.

Global made

Localization

Multi Localization, Hospital One adopts the current windows server global region settings and the Business One localization culture and currency settings.

Multi Language. All text labels and warnings are defined on a text language resource and a metadata engine that can be edited by the user. In one installation can coexist users with several different languages.

Medical Standards

International

Hospital One is built to enforce international medical standards like International Classification of Diseases (ICD) and Joint Commission International (JCI) best practices.



Insurance policy management

All insurance policies rules can be preloaded in order to streamline prices to patient invoicing. Multiple insurance policies may apply for a single admission event.

SAP invoicing

All sales order, delivery notes or invoices can be created automatically on SAP Business One, reducing dramatically data manual manipulation mistakes.

Service packages

With SAP and Hospital One any service package structure can be defined.

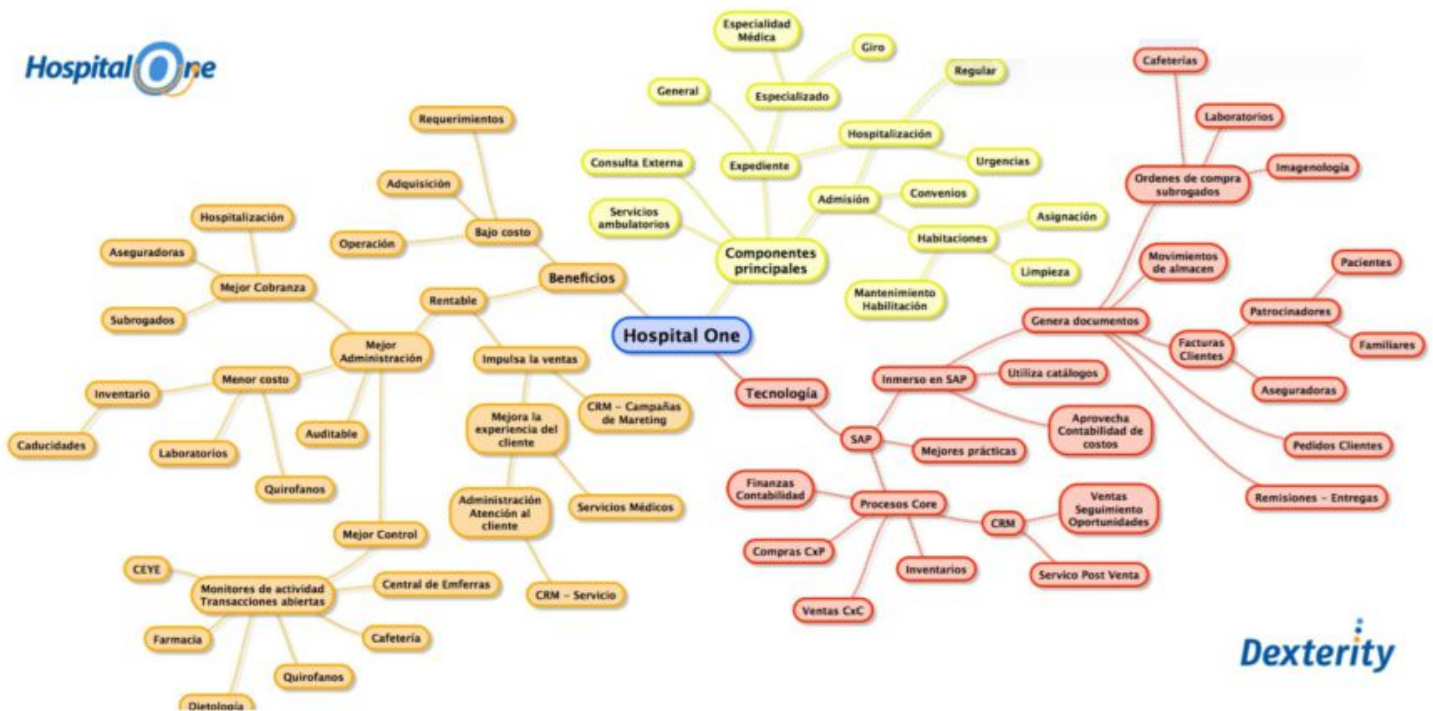
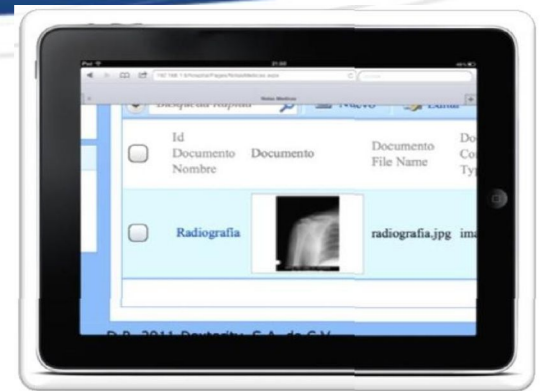
Complex billing rules

Any complex billing rule can be defined in Hospital One, thanks to its strong mathematical foundation. Seasonal packages, special rules for combining packages, sequence variation business rules, are no operation obstacle with Hospital One.

Preliminary Invoice

Hospital One gives to the hospital user, total flexibility to generate preliminary statements before placing the SAP delivery note or invoice. If a data input mistake is found then the hospital staff can make the corrections and generate a new accurate statement.

General and specialized Electronic Medical Record (EMR). The consultant during the implementation and the organization by itself later on, can edit medical record structure to create particular version for a medical specialty.



Technology

- Platform architecture.
- Web HTML 5 Touch responsive design.
- Centralized or distributed control.
- Data quality and auditing.
- Mets technology international standards like REST and W3C.

Contact Us

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Dexterity is a SAP Software Technology Partner (SSP), certified for global SAP product distribution.

We have a software factory with two production lines: one focused on AddOns UIAPI (components that run into the client), and the other on Web products.

Dexterity

