



hxcentral

Healthcare
Infection
Control
Management

Digitize and Automate Your Infection Control Management

An end-to-end system for infection control management that is integrated with incident management and quality compliance.

HxCentral Infection Control Management at a Glance

HxCentral enables you to conduct infection control audits to assess, evaluate and improve the patient care and patient safety. The pre-built configurable templates are aligned with the standards, such as NABH, JCI, and HAAD-JAWDA. Every infection is unique. Hence our dynamic forms enable capture of relevant and accurate information.

Control and manage infections through regular audits and checks

The solution looks at the relevant data feed from several internal processes and external systems, such as HMS. This helps you to intelligently plan audits with right samples and time schedule to prevent HAI.

Intelligent audit triggers to ensure right samples and proactive infection control management

HxCentral comes with pre-built reporting templates and the ability to personalize the reports based on your strategic interest. The visually informative digital dashboards ensure that you get real-time insights and the trend information to take requisite proactive measures.

Train your hospital staff to reinforce the learning

Real-time insights to prevent infections

The screenshot displays the HxCentral web application interface. At the top, there is a navigation bar with the 'hxCentral' logo and various utility icons. Below this is a secondary navigation bar with tabs for 'Maintenance Operations', 'KPI Tracker', 'Infection Control Audits' (which is the active tab), 'HealthCare Incident', and 'Digital Forms'. The main content area shows a summary of '44 Ticket(s) in My Queue'. A detailed view of a specific ticket is shown, titled 'HH-HAI-VAP Audit-00042 Infection Control Audit - HAI - VAP Audit'. The ticket status is 'Closed'. It was submitted by the 'Administrator' and was last updated and submitted '3 Days & 6 Hours ago'. Below the ticket details, there is an 'Audits History' section with a 'More' toggle and options for 'Email Notification' and 'SMS Notification'. The history shows two entries: 'State Changed' on 2018-08-07 13:01 and 'New Record' on 2018-08-07 13:00. At the bottom, another ticket 'HH-HAI-HAPU Audit-00041 Infection Control Audit - HAI - HAPU Audit' is partially visible, with a status of 'Closed' and submitted '8 Days & 20 Hours ago'. A 'Cancel' button is located at the bottom right of the history section.

HxCentral Healthcare Infection Control Management Features



Faster and accurate infection data capture

The pre-built templates and the dynamic forms ensure that the infection control data is captured accurately



Templates aligned with NABH and JCI

Prebuilt and configurable templates are aligned to standards, such as NABH and JCI.



Automated compliance score calculation

Calculate the compliance scores automatically at various levels – section, audit, and process



Auto-schedule infection control audits

This automated process ensures minimal manual intervention and prevents lag in the audit process by regulating it timely.



Multi-channel alerts and notifications

Email, SMS and mobile notifications are enabled. Automated incident summaries are generated in PDFs.



Automated reminders and escalations

Drive each action to closure with automated reminders and escalations



Dynamic forms for HAI investigation

Get in-depth analysis of the case to improve clinical and service quality



Integrated to incident management process

Automated triggers are created and integrated with the incident management process for a holistic view and closure



Tag incidents consistently

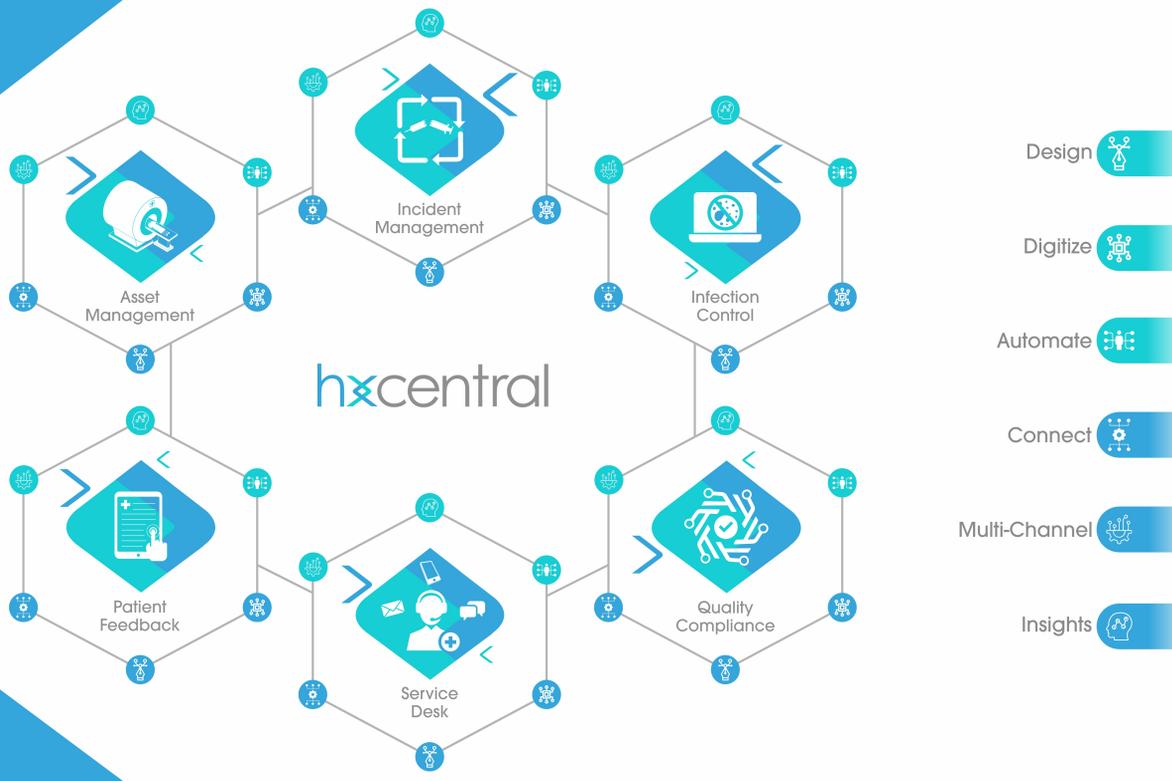
Tag incident to patient MRN number to provide a further reference and alerts on duplicate or repeat incidents



Personalized and visual dashboards

Configure and control the dashboards access as per the role. The visually feature-rich dashboards are available for various time frames. Online, offline and scheduled reports capabilities enable hospitals to access data and analyze according to demands of business.

HxCentral Solution Suite



Implement the HxCentral Infection Control Management solution in 72 hours and start seeing the benefits within 3 months.

GET A FREE TRIAL. NOW.

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