



HOSPITAL

Management & Information
System



HOSPITAL MANAGEMENT & INFORMATION SYSTEM

HMIS is a complete patient management, provider management, appointments, EMR, Supply chain, ICD9, ICD10, CPT, SOAP Notes, Refferals, Laboratory, Radiology and Patient portal Integration software for small to medium practices, that helps to make small practice owner's management easier. HMIS provides paperless management of complete practice operations with lots of informative dash boards and much more. HMIS provides the management of different areas with reporting in different dimensions, that's helps management to manage things in a smooth way

Version 1

- Patient Registration & Help Desk Module
- Out patient management Module
- In patient & ward management Module *
- Electronic Medical records (EMR) Module
- Computerized Physician Order Entry system (CEOE) / Doctor's Workbench
- Emergency Services management Module
- Blood bank *
- Laboratory Information system Module
- Radiology management
- Nursing
- Pharmacy *

4. 2 VERSION 2.0

In the Version 2.0, all the modules of Version 1.0 should be upgraded to HL 7 Standards and the given below new modules will be added at HL 7 Standards for a comprehensive HMIS.

- Waste management module
- Inventory Management module
- Dietary / Kitchen Management module
- Housekeeping & Laundry Module
- Machine Management Module
- Central sterile Supply Department (CSSD) Module
- Management Information system (MIS) Module
- Accounting & Fixed assets Management
- HR, Payroll and Duty Roster management
- Surgery & OT management
- Service Order Processing and Billing Management
- Transport Management

Version 1

Out Patient Management

Electronic Medical Records

Emergency Management

Lab Information System

Nursing

Patient Registration & Help Desk

Inpatient & Ward Management

Doctor's Workbench (GEOE)

Blood Bank

Radiology Management

Pharmacy

Version 2

Inventory Management

Housekeeping & Laundry Management

CSSD

HR & Payroll

Billing Management

Waste Management

Dietary / Kitchen Management

Machine Maintenance

Accounting & Fixed Assets Mngmt

Surgery & OT Management

Transport Management

And MIS Module

Screenshots

Log On

Administration

- Organization Management
- User Rights Management
- General Services
- Laboratory Information System
- Radiology Management System
- Nursing Management
- HR / Duty Roster
- Supply Chain / Pharmacy
- Contract Management

Dashboard

Organization Management | User Rights Management | Nursing Management | Laboratory Management | Radiology Management | HR / Duty Roster

Supply Chain / Pharmacy | EMR | Finance | In-Patient Management | Out Patient Management

Welcome [AMREEN]

Opened Visits | Closed Visits | Today's Visit

TicketNo	Cause/Reason	Patient	Visit Type
82		MUSNA BIBI	OPD Visit
71		Sahiba	OPD Visit
69		Azida Rafique	OPD Visit
51		SAMA RASHID	OPD Visit
22		SARINAR KHATOON	OPD Visit
19		Nata Amir	OPD Visit
4		FAIRVEEN	OPD Visit

Yearly Visits | Monthly Visits | Weekly Visits

8/11/2016

Day	Date	Total Visits
Monday	8/8/2016	64
Tuesday	8/9/2016	77
Wednesday	8/10/2016	54
Thursday	8/11/2016	62
Friday	8/12/2016	2

Log Off

Out Patient

- Patient Registration
- Patient Search
- OPD Appointments / Visits
- Patient Type

Dashboard Patient Search

Save New Delete Close

Full Name: TOGEER MRN: Search Search Search Search

MRN: CBC-MRN-3593

Title: Mr

First Name: TOGEER HUSSAN

Last Name: [Empty]

Family / Cast: [Empty]

CNIC: 412044124225-7

Father Name: ZIYARAT SHAH

Spouse Name: [Empty]

Patient Type: Employee

Family: Family No: [Empty]

Name: CBC-MRN-3593

Gender: Male

Age: 0

Age Frequency: Year

Date Of Birth: 20/12/1984

Marital Status: Married

Religion: Islam

Designation: System Analyst

Nationality: Pakistanis

Notes: 20/01/2011

Blood Group: O +ve

Language: Urdu

Rhesus (R) factor: Yes / No

Address Information

Address: FLAT 14 BLA-12 JOHAR COMPLEX KARAC

City: Karachi

State: Sindh

Country: Pakistan

Phone: [Empty]

Mobile: 0300-8963845

MRN	First Name	Last Name	Family No	Notes	Age	Date Of Birth	Address
CBC-MRN-4727	TOGEER AHMAD		CBC-MRN-4727		0	2/12/1992 10:26 AM	L-1060 SEC-30-A ALTA
CBC-MRN-3593	TOGEER HUSSAN		CBC-MRN-3593		0	12/20/1984 2:11 PM	FLAT 14 BLA-12 JOHAR

Log Off

Out Patient

- Patient Registration
- Patient Search
- OPD Appointments / Visits
- Patient Type

Dashboard OPD Appointments / Visits

Close

Visits Appointments

Save Refresh New Delete Load All Visits

Ticket No: 96

Patient: [Empty] Select

Visit Type: OPD Visit

Doctor Opened: Dr. Shaheena Tariq

Date Opened: 11/08/2016

Practiced: CBC Hospitals

Facility: CBC Eqs 1

Provider Closed: Select Doctor

Date Closed: 11/08/2016

TicketNo	Cause/Reason	Patient	Practice	Facility	Visit Type	Doctor Opened	Date Opened	Doctor Closed	Week
121		MEDHAMA BUT	CBC Hospitals	CBC Eqs 1	OPD Visit	Dr. Hareesh Kumar	8/11/2016 11:45 AM		
109		TANVEER HUS	CBC Hospitals	CBC Eqs 1	OPD Visit	Dr. Hareesh Kumar	8/11/2016 11:26 AM		
96		GULZARA	CBC Hospitals	CBC Eqs 1	OPD Visit	Dr. Shaheena Tariq	8/11/2016 11:23 AM		
93		CHANLAN	CBC Hospitals	CBC Eqs 1	OPD Visit	Dr. Roohi Rashid	8/11/2016 11:20 AM		
94		MUHAMMAD ZO	CBC Hospitals	CBC Eqs 1	OPD Visit	Dr. Hareesh Kumar	8/11/2016 11:18 AM		
90		DUJA FATIMA	CBC Hospitals	CBC Eqs 1	OPD Visit	Dr. Hareesh Kumar	8/11/2016 11:10 AM		
87		RABIA	CBC Hospitals	CBC Eqs 1	OPD Visit	Dr. Roohi Rashid	8/11/2016 11:04 AM		
84		Zarab Nisar	CBC Hospitals	CBC Eqs 1	OPD Visit	Dr. Roohi Rashid	8/11/2016 11:02 AM		
83		Mohammed Absa	CBC Hospitals	CBC Eqs 1	OPD Visit	Dr. Hareesh Kumar	8/11/2016 11:00 AM		
82		Ubaedulah	CBC Hospitals	CBC Eqs 1	OPD Visit	Dr. Hareesh Kumar	8/11/2016 11:00 AM		
81		Ama Faz	CBC Hospitals	CBC Eqs 1	OPD Visit	Dr. Roohi Rashid	8/11/2016 10:54 AM		
78		REHANA BIBI	CBC Hospitals	CBC Eqs 1	OPD Visit	Dr. Roohi Rashid	8/11/2016 10:51 AM		

Screenshots

Log Off

Administration

Dashboard Laboratory Test Items Radiology Test Items

Save New Delete Close

Lab Test Information: Lab Test Template

Patient Name: _____
 Age: _____
 Gender: _____
 Contact No: _____

ULTRASOUND
 U/S No: _____ Date: _____
 MRN No: _____ Ordered By: _____
 U/S Name: _____

PELVIS

Reason for Scanning:

PIS

Page: 1 Line: 1 Col: 2

Item Code	Item	Estimated Time	Instructions	Is Critical
UPR 146	Ultrasound Pelvis for Confirmation of Pre-	10		False
tu-144	transvaginal ultrasound		Ultrasound Pelvis for Confirmation of Pregnancy	False

Log Off

Administration

Dashboard Desktop View

Close Ticket No: 82 Close Visit Print

Prescription Growth Chart

Patient Vitals HPC Allergies Family History Social History Surgical History Medical History Vaccination History Review Of Systems Procedure History Diagnosis Orders

ICD 10 ICD 9

Save New Delete

Short: GASTROINTESTINAL ANTHRAX

Long: GASTROINTESTINAL ANTHRAX

Search: GASTR

Diagnosis	ICD 9	Description
022.2	GASTROINTESTINAL ANTHRAX	GASTROINTESTINAL ANTHRAX
506.4	PSYCHOGENIC GI DISEASE	GASTROINTESTINAL MALFUNCTION ARISA
530.7	MALLORY WEISS SYNDROME	GASTROESOPHAGEAL LACERATION-HEMO
531	GASTRIC ULCER	GASTRIC ULCER
531.9	UNS GASTR ULCER WO PERFORATION	GASTRIC ULCER UNSPECIFIED AS ACUTE C
531.90	STOMACH ULCER UNSPEC	GASTRIC ULCER UNSPECIFIED AS ACUTE C

Log Off

Administration

Dashboard Desktop View

Close Ticket No: 82 Close Visit Print

Prescription Growth Chart

Patient Vitals HPC Allergies Family History Social History Surgical History Medical History Vaccination History Review Of Systems Procedure History Diagnosis Orders

ICD 10 ICD 9

Save New Delete

ICD Code: T86.2

ICD Desc: Heart transplant failure and rejection

Search: HEART

ICD Code	ICD Desc
I50	Heart failure
R12	Heartburn
I50.3	Heart failure, unspecified
I51.9	Heart disease, unspecified
T86.2	Heart transplant failure and rejection
T86.3	Heart-Lung transplant failure and rejection

Screenshots

Log Off Administration

Dashboard Doctors Visit

Close Ticket No: 82 Close Visit Print

Prescription Growth Chart Patient Visit HPC Allergies Family History Social History Surgical History Medical History Vaccination History Review Of Systems Procedure History Diagnosis Orders

Save New Delete

Name: Father Name: Obsessive Compulsive Disorder

Search

Family/MemberId	Name
1	Family history of
2	Family predisposition to
3	Mother
4	Father
5	Sister
6	Brother
7	Sister 1
8	Sister 2
9	Sister 3
10	Brother 1
11	Brother 2
12	Brother 3

Family/Classid	Name
1	ADD
2	ADHD
3	Alcohol Abuse
4	Bipolar Mood Disorder
5	Insomnia
6	Developmental Delay
7	Learning Problems
8	Legal Problems
12	Obsessive Compulsive Disorder
17	Happiness
18	ADL
19	Abstinence

Visit	Member	Disease
5/10/2016	Father	Obsessive Compulsive Disorder
5/10/2016	Father	Bipolar Mood Disorder
5/10/2016	Father	Alcohol Abuse

Log Off Administration

Dashboard Doctors Visit

Close Ticket No: 82 Close Visit Print

Prescription Growth Chart Patient Visit HPC Allergies Family History Social History Surgical History Medical History Vaccination History Review Of Systems Procedure History Diagnosis Orders

Save New Delete

Short: HEART FAILURE COMPOSITE

Long: Heart failure assessed (includes assessment of all the following components): (CAD): Blood pressure measured (2003F) Level of activity assessed (1003F) Clinical signs of volume overload (sxxc) assessed (1004F) Weight, recorded (2001F) Clinical signs of volume overload (sxxc) assessed (2003F)

Deprecated:

Date Modified: 18/04/2013

Search: HEART

CPTProcedureId	Long	Short
0001F	Heart failure assessed (includes assessment of all the following components):	HEART FAILURE COMPOSITE
3117F	Heart failure disease specific structured assessment tool completed (HF)	HF ASSESSMENT TOOL COMPLETED
3295	Heart-Lung transplant with recipient cardiectomy/pneumorectomy	TRANSPLANTATION HEART/LUNG
3294	Heart transplant, with or without recipient cardiectomy	TRANSPLANTATION OF HEART

Visit	Procedure
5/10/2016	Heart-Lung transplant with recipient cardiectomy/pneumorectomy
5/10/2016	Heart failure assessed (includes assessment of all the following components): (CAD): Blood

Log Off Administration

Dashboard Doctors Visit All Family Visits Employees

Save New Delete Close

Employee Name: Aliq Anthony Profession: Nurse

First Name: Aliq Contact No: 0122537063

Middle Name: Last Name: Anthony CMC No: Marital Status: Single

Date Of Birth: 25/04/1992 Gender: Male

Religion: Christianity Employee Type: Contract

Nationality: Pakistanian Employee Status: Active

Employee Name	First Name	Middle Name	Last Name	Profession	Date Of Birth	Contact No	CMC No
Aliq Anthony	Aliq		Anthony	Nurse	4/25/1992 3:44 PM	0122537063	
Maria Aftab	Maria		Aftab	Nurse	2/17/1981 12:01 PM		42201-077912-2
Arvise	Arvise		Bis	Staff	5/2/2016 11:55 AM		
Tajamul Hussain	Tajamul		Hussain	Nurse	5/2/2016 11:54 AM		
Naveed,Bah Khan kha	naveed	Ulah	Khaliq	Staff	1/1/1986 4:57 PM		61101-080813-1
Sanna Danish	Sanna		Daniyal	Staff	7/16/1991 1:02 PM		

ADDRESS

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