



# MediXcel EMR USPs

MEDIXCEL UNIQUE POINTS OF INTEREST

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## EMR Flexibility

MediXcel EMR is highly flexible in deployment.

MediXcel give the administrator options to create or update existing Services:

- Add a New Service
- Drag and Drop sections into the Service Template
- Create Versions of the Service Template which can be mapped by Clinic or Doctor and hence each Doctor can see or update only the section they want
- MediXcel gives the administrator options to generate new Forms and Fields:
- Create Parameter or Vital fields and fix reference ranges and highlight rules
- Generate Forms using an Excel format which can include Text Boxes, Text Areas, Dropdowns, Checklists and Tables
- Generate Picture based forms to allow Doctors to mark on the Pictures
- Generate Form rules to show or hide forms based on a Value in an Existing Form
- Calculate Parameters, Vitals and fields using Values from other fields
- Forms can be of two types, one which store and show Historical Data like History or Vitals and Forms which start fresh for each consultation like Observations or Prescription Pad
- Provide No/Read/Write Access to Doctors and Supplementary Medical staff at a granular level to specific sections of the Medical Templates

MediXcel gives the doctor the power to:

- Generate prescription templates for faster treatment
- Hide Section irrelevant to them
- Access Lab Values and Older Patient Historical Data on the Service Template screen itself
- Graph Vitals and Lab Values

MediXcel gives the administrator power over master data like never before:

- Manage your Medicine database with options to Update / Freeze / Bulk upload new medicines and drugs
- Create Teams, Network Partners, Visiting Doctors and manage their access rights and rates
- Generate a Workflow where for a single type of Service Notifications are generated from one Doctor/ Nurse to Another as they complete their section, will control over which User can fill or view which sections.
- MediXcel gives the administrator control over the IPD templates:
- Decide on which Vitals to track
- Control over Checklists for Surgery, OT usage, Admission, Discharge and more.

## EMR Coverage

MediXcel is one of the few solutions, which covers Multi-specialty workflows from end to end.

MediXcel comes with in-built templates that you can be ready to use instantly:

- Templates for over 21 Specialties including Cardiology, ENT, Ophthalmology, Chest, Gastroenterology, Orthopedic, Urology, General Physicians and Family Physicians, Medicine, Nephrology, Rheumatology, Nutrition and more.
- Imaging Service Templates
- 400+ Pathology, Genetic and Microbiology Lab Test Templates
- Specialized Templates for Dental with a Dental Lab workflow built in
- Specialized Templates for various Physiotherapy Services
- Specialized Templates with Image marking for Skin treatments
- Specialized Templates for Gynaecology, Obstetrics including Delivery
- Specialized Templates for IVF
- Specialized Templates for Pediatrics with Vitals and Growth Charting, Vaccination tracking and Well Visit template.

MediXcel ensure data between Departments is shared instantly:

- Built in-workflows to ensure Imaging and Lab Results are shown to the right Doctor in real-time for both OPD and IPD patients
- Customizable Workflows: Power to the Administrator to create triggered alerts and access on completion of a Report by a Doctor to another Doctor.
- Shared History, Vitals, Prescriptions to ensure no repetition of data capture and ability for the Doctor to provide complete care with all the data available
- Allows Doctors to search across the Entire record even inside structured PDF files to leave no information inaccessible.

MediXcel comes with pre-defined structures to plan treatments and improve patient outcomes:

- Objective Action Plan generation for pre or post care checklists or targets integrated with the Alerts Module
- Objectively captured and rated Areas of Concern (or Risk Factors) which help Doctors mitigate risks with an additional option to highlight Drug and Treatment concerns
- Optional Case base workflow to track open cases and their subsequent steps across Consultations and Investigations.
- Create Packages and pre-defined Service Workflows for specific diseases or treatments
- Choose between ICD-10, SNOMED-CT and LOINC Terms for coding Diagnosis, Test Results and other outcomes

## Patient Engagement

MediXcel does not stop at providing data for the EMR. Having such powerful information deserves more to be done for your Patients. Our Patient Engagement tools coupled with the EMR data allow you to truly help patients improve adherence and their happiness quotient.

MediXcel allows you to use EMR data to:

- Create Communication Groups based on any Demographic and so you can send targeted campaigns to your patients reminding them of special services, offers and deadlines.
- Design trigger based Alert programs to:
  - Remind Patients to take medications or come in for appointments based on a pre-defined schedule (and hence improve adherence)
  - Engage patients on their recently diagnosed condition providing help and guidance as they learn to re-cover or manage their condition.
- Access a Medical Knowledge base specifically Articles on conditions mapped to their own diagnosis using ICD-10 Coding tags
- Enhance the effectiveness of a Health Risk Assessment that helps patients understand their own health status and provide insights for Doctors into the patient's wellbeing and state of mind.

MediXcel is vital to any Multi-specialty and Multi-location setup, allowing them to generate quality medical data for and from their patients. This EMR data is then an enabler for better quality care through their Doctor. It also becomes the cornerstone for increasing adherence through engagement, by seamlessly allowing the clinic to mine and use this data to setup smart alerts programs and sharing quality content at the right time.

## Contact Plus91

For further information please visit <http://www.plus91.in> or email [medixcel@plus91.in](mailto:medixcel@plus91.in)

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### Connect with us on Social Media

