

2500 Doctors Across the Country

Have One Thing in Common



'Axon'

Digital Medical Records
Management System

Introducing
Software
for
Pathologist & Histopathologist (Surgical Pathology)

Product by

DOT2DOT InfoSoft Technologies Pvt. Ltd.

– serving doctors since 2001...

SOFTWARE FEATURES

Customized Routine Test Reports

- Customize all routine test reports according to your working style.
- Enter new test formats as and when required.
- Define test name as well as the group name for which test belong to.
- Define Main Titles, sub parameters, gender wise & age wise normal range, Options for results.
- Define different methods used for test.
- Define tabular format general remark or normal range table.
- Set formulas on test parameters for calculating results of any parameters automatically.
- Set checks on numeric results calculations to avoid false data entry.
- Software shall remind user whenever user enters false results by mistake.
- Export report to PDF for electronic report.
- Email report

Customized Surgical Pathology Test Report

- Predefined surgical pathology reports like
- Histo Pathology, Cytology, Fine Needle Aspiration (FNA), Bone marrow report, Pap smear Screening Report, Microbiology Report.
- Customize (modify) report parameters name for surgical pathology tests mentioned above.
- Export report to PDF and Word for electronic report

Patients Registration

- Register patient with Lab no, all the relevant patients' information like Name, Age, Gender, Contact Address & Contact Nos, Referring doctor's name.
- Select Test to be performed for patient from list of Pathological as well as surgical pathology tests.
- Mention Sample details (like Random, Fasting etc.).
- Mention Sample Collected at (i.e. Specimen collected at details like Lab Visit, Personal Visit etc.).
- Search registered by Patient's name, Lab No, Registration Date.
- Label printing along with bulk label print for the selected patients.

Acknowledgement Slip & Acknowledgement Register

- Generate acknowledgement slip automatically from the test Performed for the patients with their charges.
- Specify Report Collection date & time.
- Specify amount paid by patient & amount due.
- Save or print acknowledgement slip.
- View acknowledgement receipts generates between any two dates.
- View total paid amount & due amount for the day.

- Auto SMS patient for expected delivery of the report. (SMS module)

Routine Report Result Entry

- Easy to access any test format from the test to be performed list for patient.
- Print test on individual pages as well as on same page if they are of same test group & test parameters are limited.
- Include or exclude normal range from the report print.
- Mark test parameters that are performed by using selected method.
- Print general remark or normal ranges in table format.
- Option to highlight result not satisfying the normal range on screen as well in print.
- Option to mark “Re-Checked” test to show re-verification indicator of critical test.
- Block re-prints of routine test and only doctor can do so. - optional
- Routine test print only for approved reports - optional
- Print end of report in routine test - optional

Comparative Study of Test Parameters

- Facility to make comparative study of report parameters.
- When patient comes regularly for some test then comparative study of that test parameters can be generated from all past results. This comparative test parameters
- Summery generate in excel format.

Routine Test Report Register

- View routine test performed between any two specified period.
- Analyzed data by test, by referring doctor name between specified periods.
- Search any patient’s record by lab no.
- Delete any report in case of wrong report result entry.

Surgical Pathology Report Result Entry

- Facility to access any surgical pathology test report by clicking respective button.
- Facility to enter Specimen details, Diagnosis Name / code, Organ Name / Code.
- Facility to attach & view images or any clinical document with the patients’ record.
- Facility to enter report results entry in long text format for all parameters.
- Facility for spelling check for result entry.
- Facility to view & print surgical pathology report in word format.
- Facility to take result data from default report template to minimize report result entry time.

Report Template

- Facility to enter standard template for all surgical pathology reports.
- On report result entry screen default data can be accessed by using these standard reports result entry screen.

Specimen Register

- View surgical pathology test performed between any two specified period.
- View data by test name & by referring doctor name,
- Search any patient's record by lab no.
- Facility to enter slide or block hand over details.
- Facility to enter any report specific reminder by selecting record from the list.
- Patient reminder with history of date and time.

Surgical Pathology Test Report Register

- View surgical pathology test reports between any two specified periods.
- Analyzed data by test, by referring doctor name, by diagnosis name / code, organ name / code between specified periods.
- Search any patient's record by lab no.
- Delete any report in case of wrong report result entry.
- View & reprint one or more reports in word format by clicking records from the list.

Image & Document Management

- Attach images & clinical document of patients with the patient record.
- Short-listing by image name or diagnosis
- Retrieve specific images or clinical document from hundreds, on a click.

Receipt

- Generate Receipt from acknowledgement register. Receipt shall automatically
- generate from pending acknowledgement slip.
- Save & print Receipt.
- Receipt no shall follow accounting year & starts from '1' from every new accounting year.

Form 3c Register

- Form 3C register gets generated automatically from receipt records.
- Flexibility to modify receipts from 3C Register.
- Generate 3c Register in excel format.

Date Wise 3C Register

- Form 3C date-wise registers to give you a summary report.
- Facility to generate date wise 3c Register in excel format.

Charge Master

- Define laboratory charge list. User can modify particulars and amount when
- charges revised.
- Mode of conduct wise amount variables.

Professional Charges

- Facility to define test wise professional charges for doctors.

Professional Register

- Facility to generate professional charge register between any to specified periods.

Print Setup

- Customized doctors' name in report print.
- Set plain paper or letter head option. In case of letter head option software shall generate later head details.
- Define margins separately for Routine Test Report, Surgical Pathology Test Report, and Acknowledgement Slip & Receipt.
- Customized Font Name & Font size for all the sections report.
- Include or exclude Referring doctor's name, Patient Tel No, Patient's address on report.
- Customized font name & font size of all the sections of report.
- Define lab prefix for lab no pattern.
- Facility to add any general footer in report print.

User & Security

- User wise module security and rights
- Multiple centers allocation to user
- Master admin to setup and configure the application

Backup & Restore Utilities

- Built-in data backup and restore utilities

Higher End Database "PostgreSQL" Support with cutting-edge features like –

- Powerful open source database (GPL License)
- Unlimited data storage
- Strong Reputation for Reliability
- Compatible on 32/64 Bit Operating Systems
- Integrated Data Setup
- Support for Latest Development Technology
- Designed for High Volume of Data
- Optimized Performance

Above all:

- Analysis of Patient Data
- For Routine Test analyzed patients' data by test, by referring doctor name between specified periods.
- For surgical pathology analyzed patients' data by diagnosis & organ between specified periods.
- Export to Excel reports

END OF DOCUMENT