

A COMPLETE SOLUTION FOR HEALTHCARE AUTOMATION

MEDNET Labs



WWW.MEDNETLABS.COM

ABOUT US



Mednetlabs is leading USA technology company in healthcare automation. Helping more than 300+ healthcare facilities for more than 12 years by providing a very comprehensive solution to deliver better patient care and improve operational efficiency.

MISSION

Provide the best experience to all stakeholders in patient care delivery system.

VISION

Become the global standard by creating an ecosystem for everyone to connect and share data so that the healthcare system is accurate, simple quick in delivery of services.

CORE VALUES

- Excellence
- Innovation
- Teamwork
- Integrity
- Respect

MEDNET ADVANTAGE



300+
HEALTHCARE FACILITIES

20000+
USERS

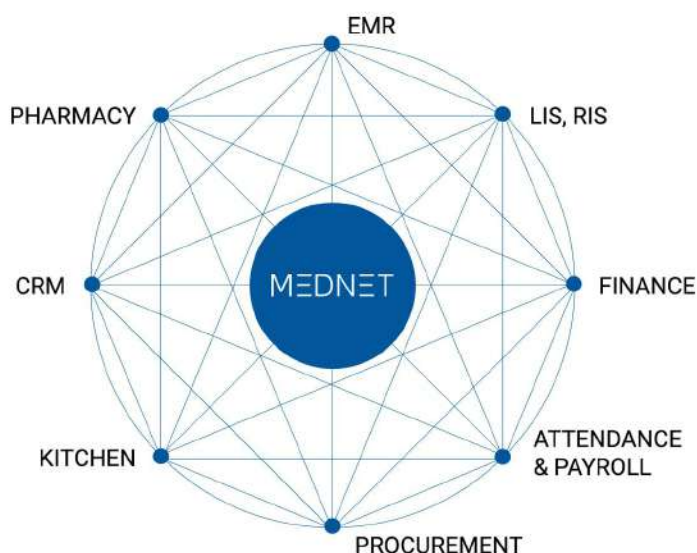
20000+
BEDS

20 million+
PATIENT ENCOUNTER

20 million+
PRESCRIPTIONS

Differentiators

- Strong experience of successful implementation at 300+ healthcare facilities over 12 years.
- Strong EMR module for paperless processes with NABH and JCI standards. Clinical rule engine designed for improving patient care.
- Integrated finance helps in avoiding redundancy and maintaining integrity of data.
- Comprehensive oncology specialty which follows AJCC disease staging and NCCN Chemo protocols, Radiations, Tumor boards.
- Proven records of Integrations with HL7 and non-HL7 entities like PACS, Diagnostics, Tally, IoT devices, and Central Monitoring system.
- Modern architecture – built to scale. Apps for specific users in ecosystem Patient, Doctors, Staff.



Clinical Scoring

- GCS
- Apache II
- SOFA
- GPLA
- APGAR
- EURO
- FRAAC
- Braden score

STANDARDS



ICD-10

ICD-O



OFFERINGS



Software Modules

- Appointments
- Registration
- Billing
- Patient queue management
- Revenue cycle management
- Doctors payout
- Duty roster & attendance management
- Payroll management
- Procurement & store management
- Pharmacy management
- Accounts & finance management
- EMR
- Teleconsultation
- Nursing station
- OT management
- eMRD
- Laboratory management
- Radiology management
- Blood bank
- MIS reporting
- Kitchen management
- SMS management
- Patient feedback management
- Device integration

Onsite/Offsite
Support
& Customization



**Trusted
Solution**

For healthcare facilities!

100%
Retention rate!

EASY ACCESS POINTS

Easy access point for job done on the move



Patient App

- Get medical data (reports, prescriptions & discharge cards on app).
- Online consultation from anywhere including video & chat.
- Doctor's appointment.

Doctors & Staff App

- Provide online consultation from anywhere
- Add/edit daily visit notes from app
- Review EMR of patients from app
- Review discharge summary
- Attendance view / edit
- Duty exchange
- Leave application
- Approval / reject workflow
- Geo fencing

USP

Device
Independence



Remote Consultation



Kiosk

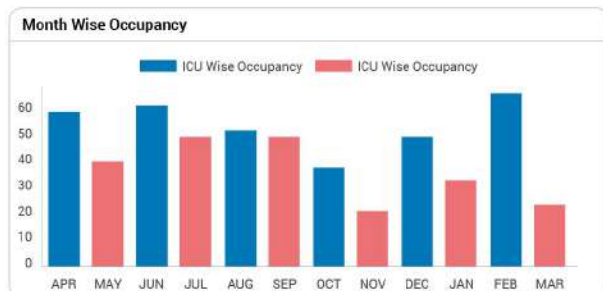


- Patient self registration
- Online payments



Administrative Dashboard - KPI for Hospitals

Occupancy - Wards Vs ICU



ARPOB

In Patient Operation Statistics				
	APR	MAY	JUN	TOTAL
ARPOB	4402	4603	4424	13429
Revenue	8707654	6459800	7300339	22467793
Occupied Bed Days	7020	7183	6857	21060

OP to IP Conversion (%)



Areawise Patients

Search by: City <input type="text" value="Search City"/>		Region <input type="text" value="Search Region"/>	
REGION		PATIENT COUNT	BILL AMT
Carnicobar Nicobar		55	1699259
Mohan Nagar (Nagpur) Nagpur		12	225756
Shankar Nagar Nicobar		11	52600
Jamkhed Ahmed Nagar		4	4125

Doctor's performance

DOCTORS		NOV		DEC		TOTAL	
		Patient	Bill Amt	Patient	Bill Amt	Patient	Bill Amt
Dr. Navin Vyas	OP	10	9 28920	2	1 7800	23	15 66250
	IP	1	1 54678	2	1 98003	3	2 56789
Dr. Rajni Jain	OP	7	8 45623	4	1 45634	20	12 42727
	IP	8	1 68903	3	3 87590	3	3 23456

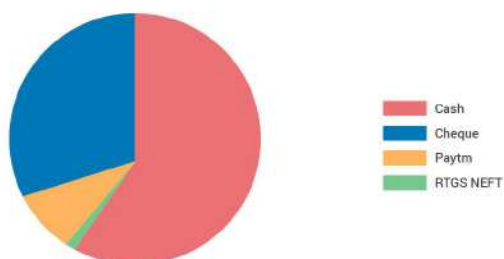
Diagnosis

DIAGNOSIS	JUL	AUG	SEP	NOV	DEC	TOTAL
Hypertension	1	3	1	2	5	9
DM Type II	0	5	2	3	7	17
Bronchial Asthma	3	7	6	2	10	28
Chronic Liver Disease	8	8	2	3	7	28

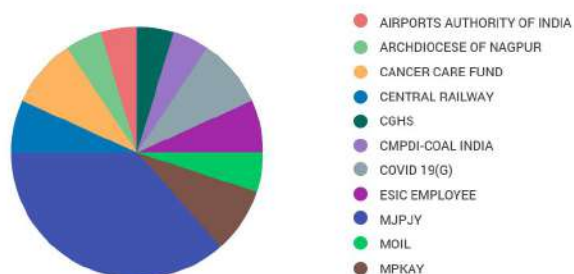


Financial Dashboard

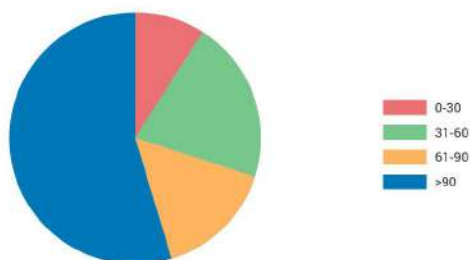
Collection



Receivable - TPA/Insurance wise



Payable - Vendor wise - Aging



Emergency Purchase

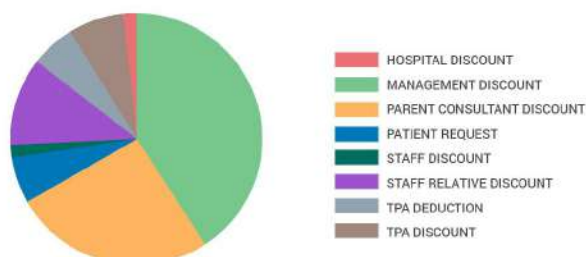


9%

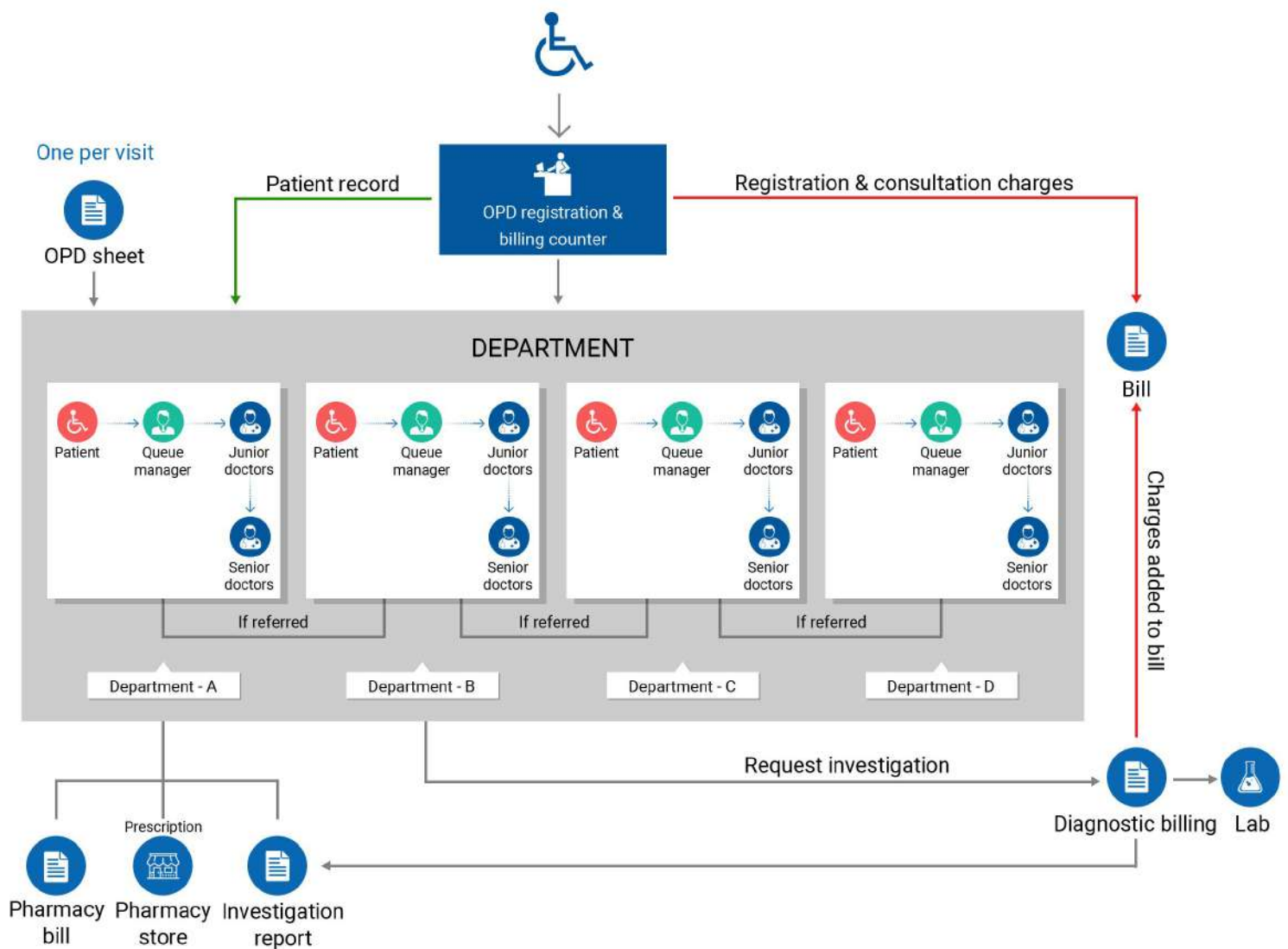
ABC- XYZ Analysis



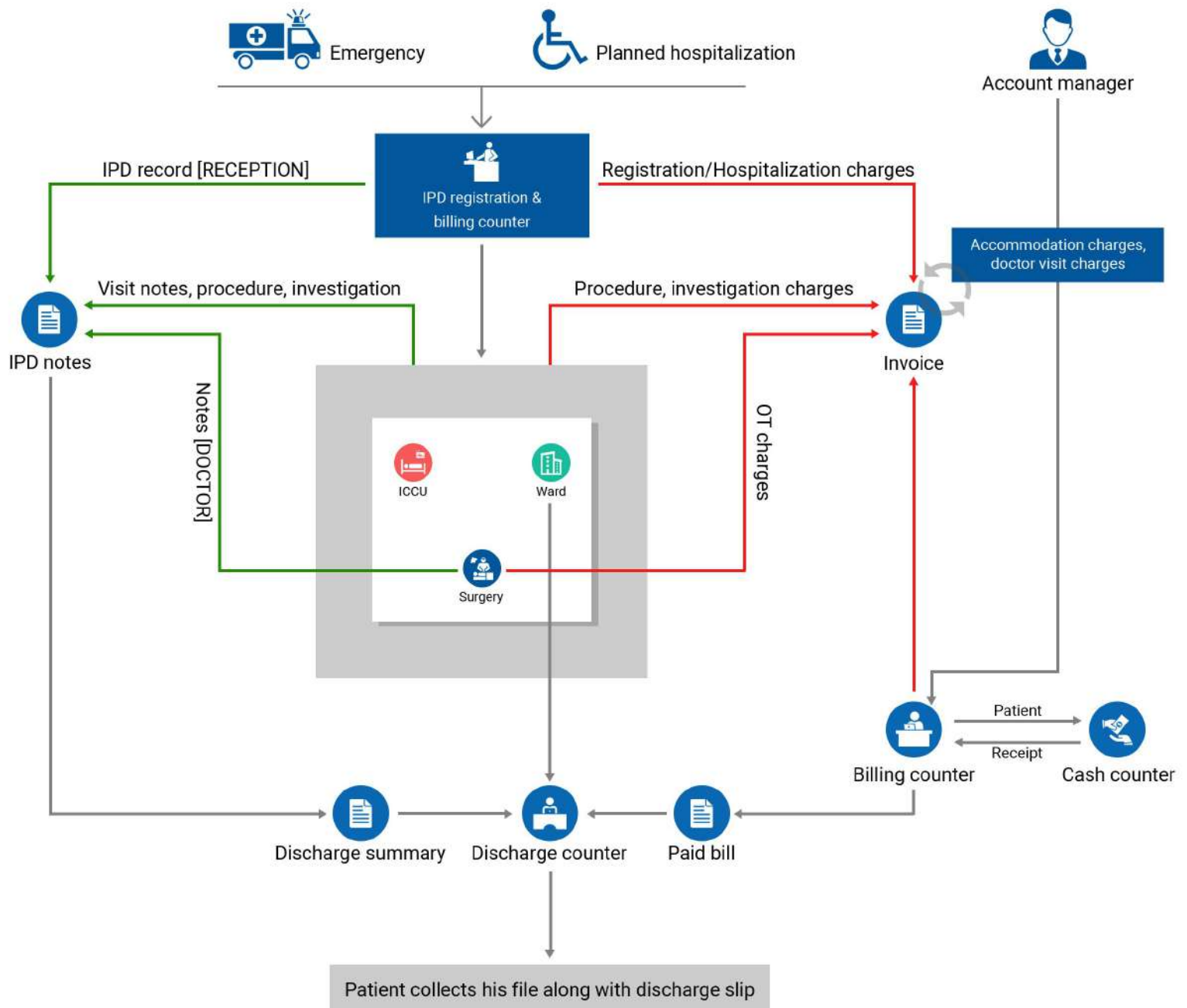
Discount Analysis



WORKFLOW OUT-PATIENT



WORKFLOW IN-PATIENT

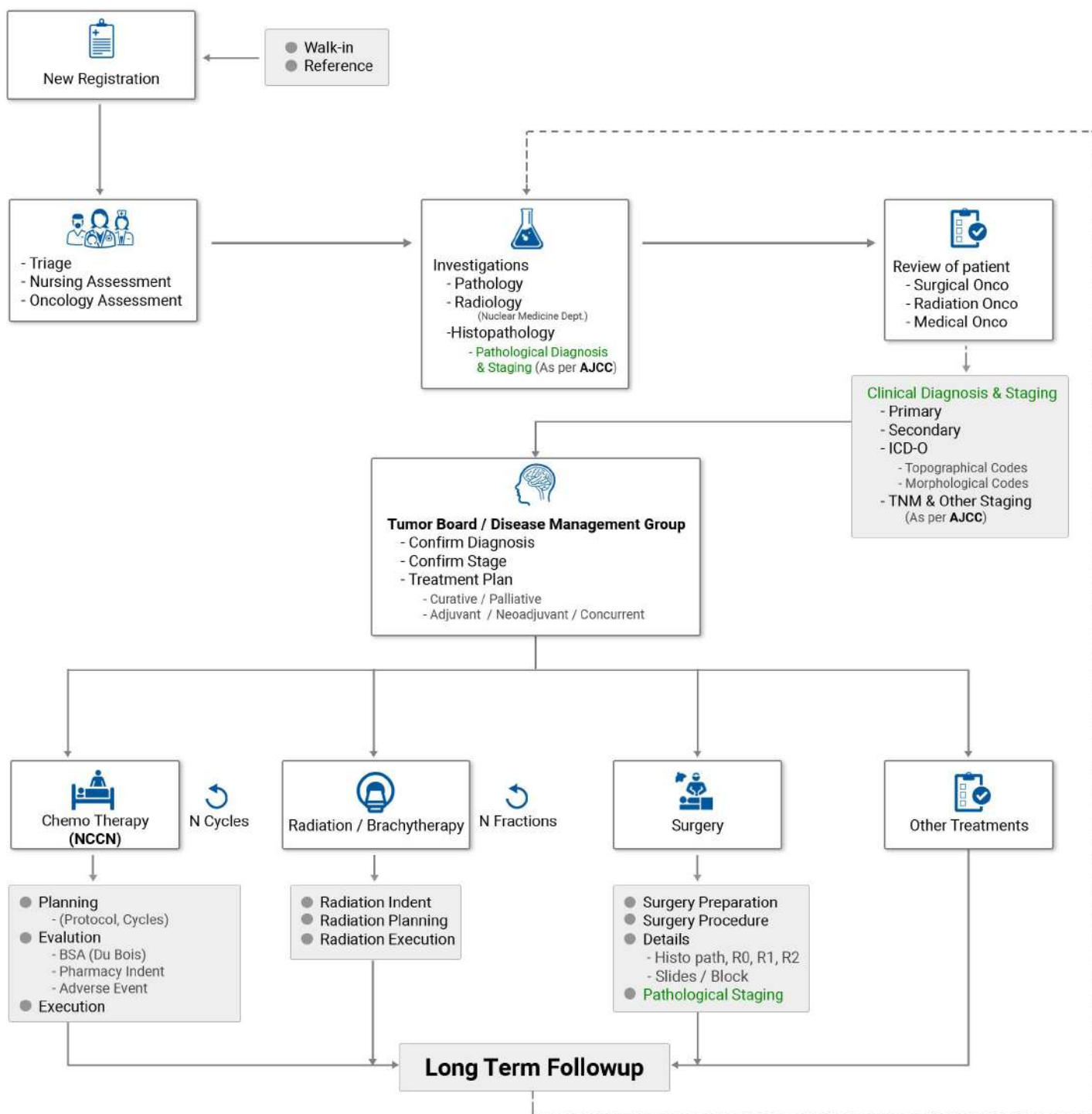


WORKFLOW ONCOLOGY

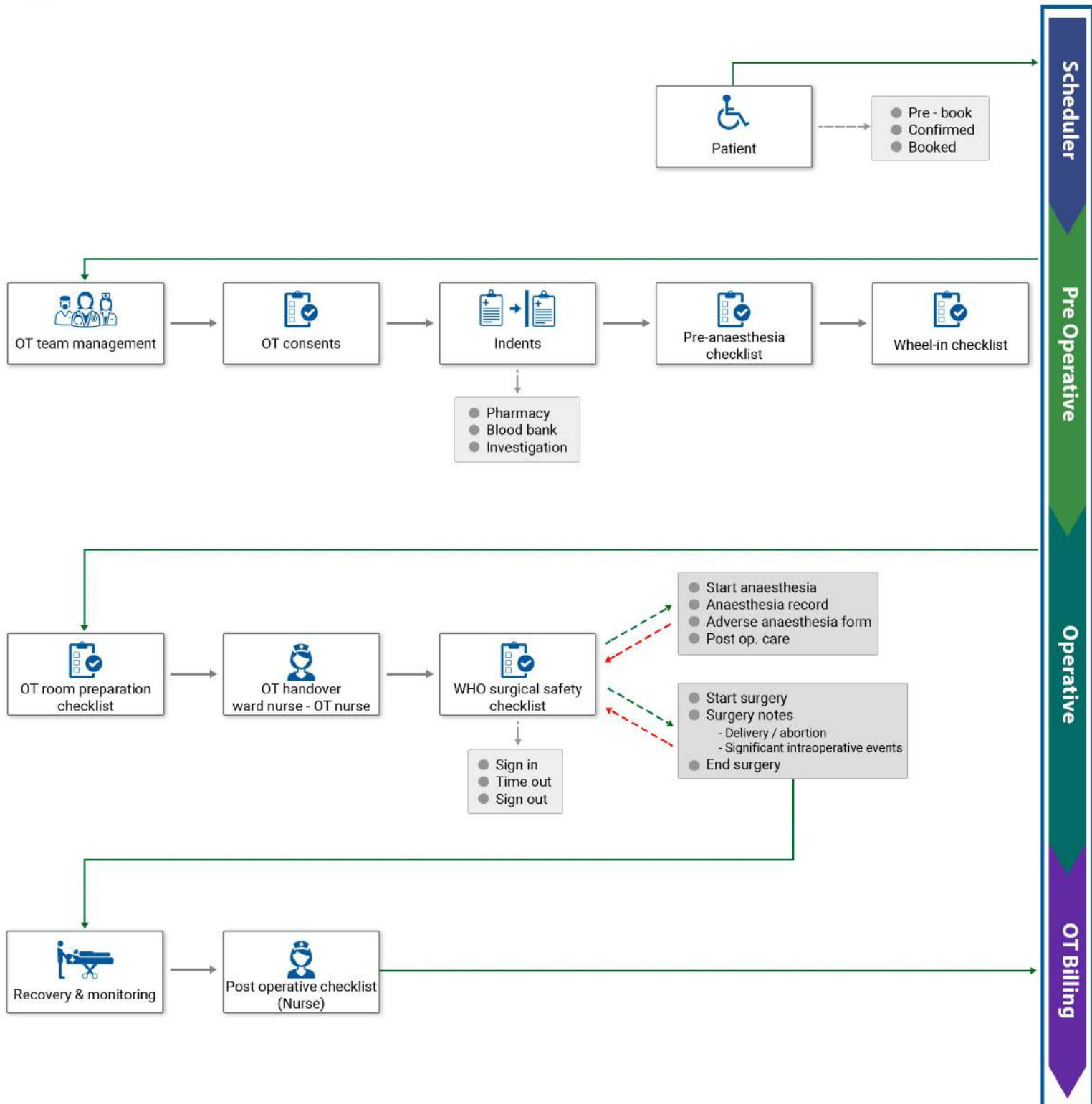


Assessment

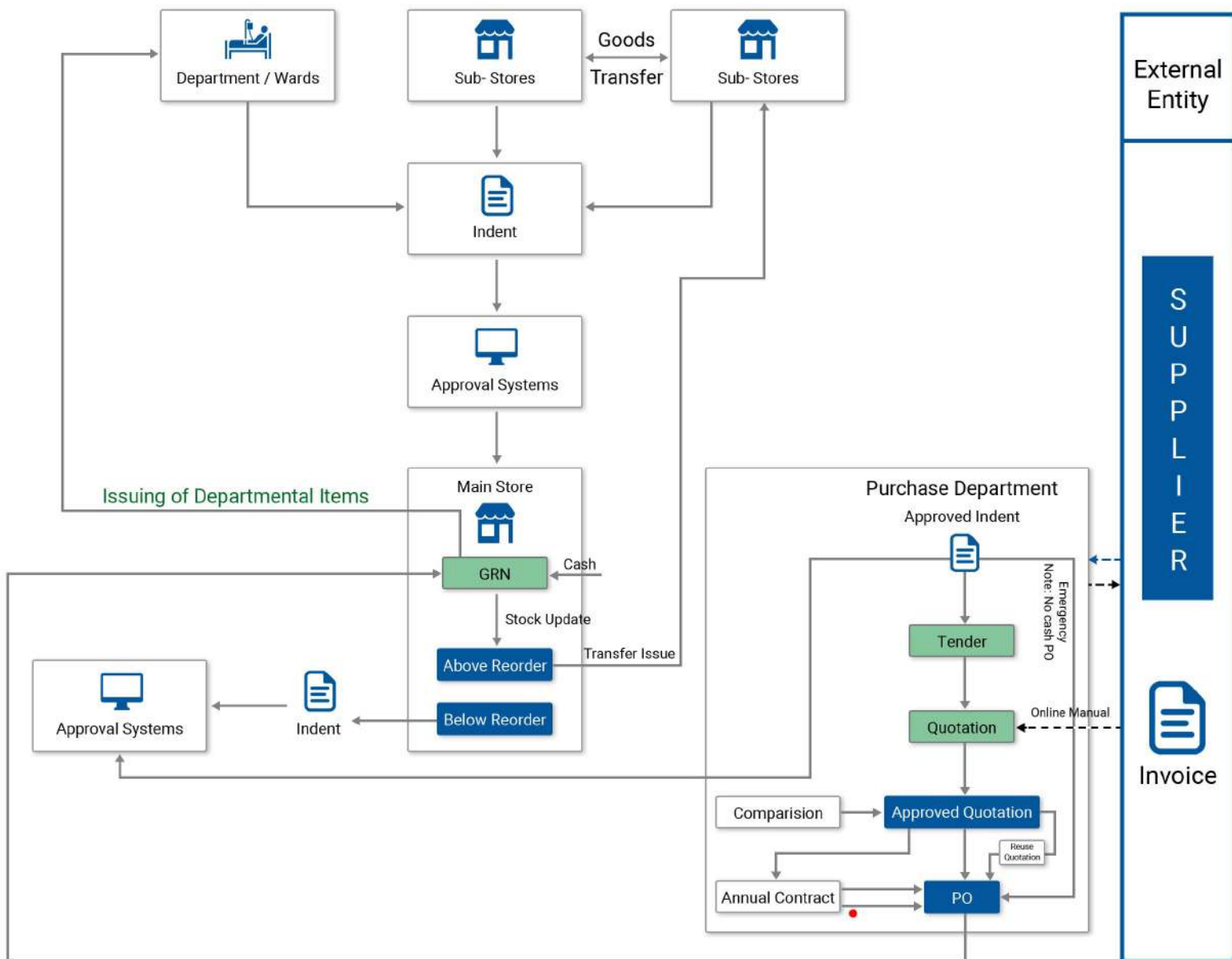
Management

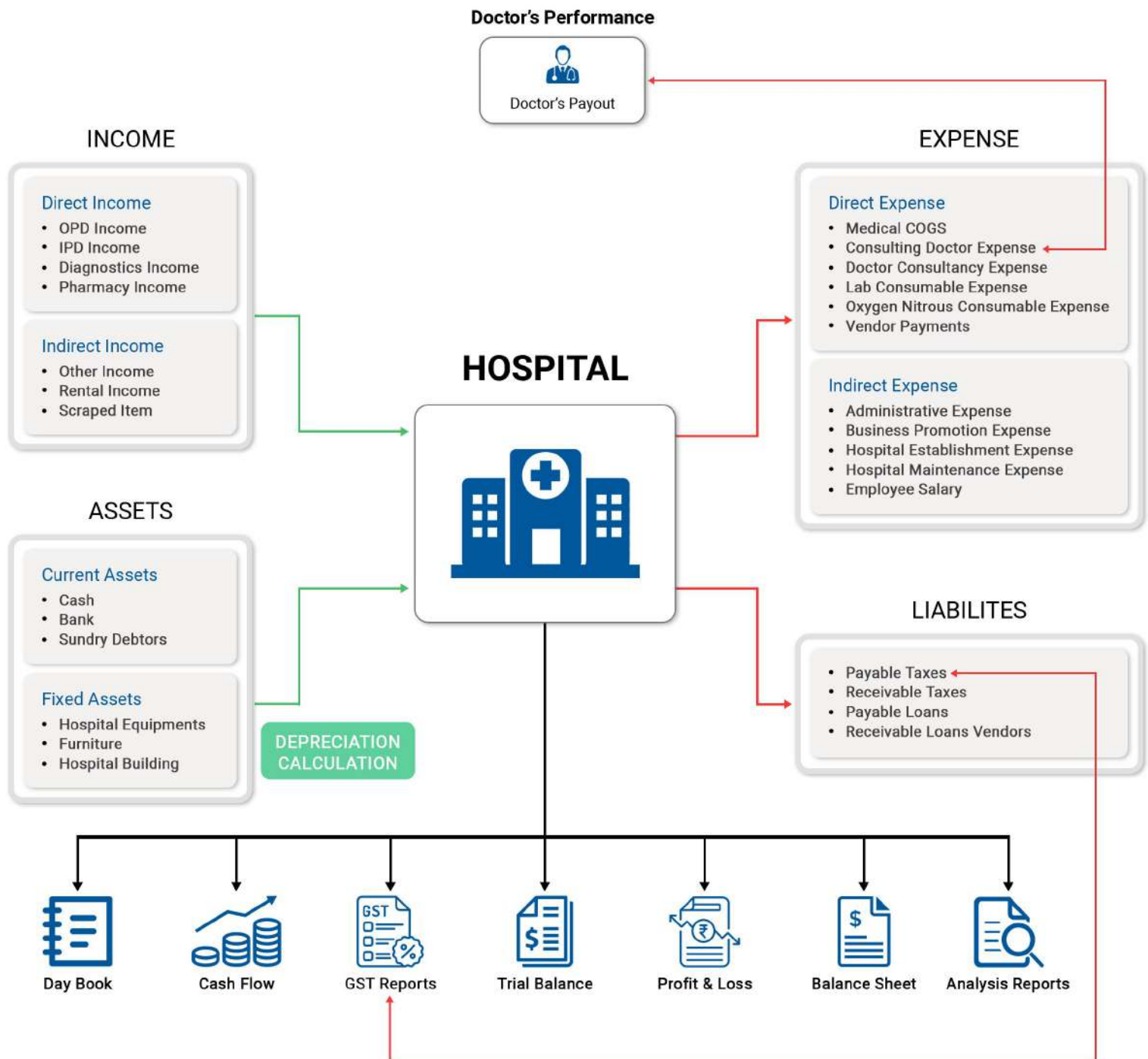


WORKFLOW OPERATION THEATRE

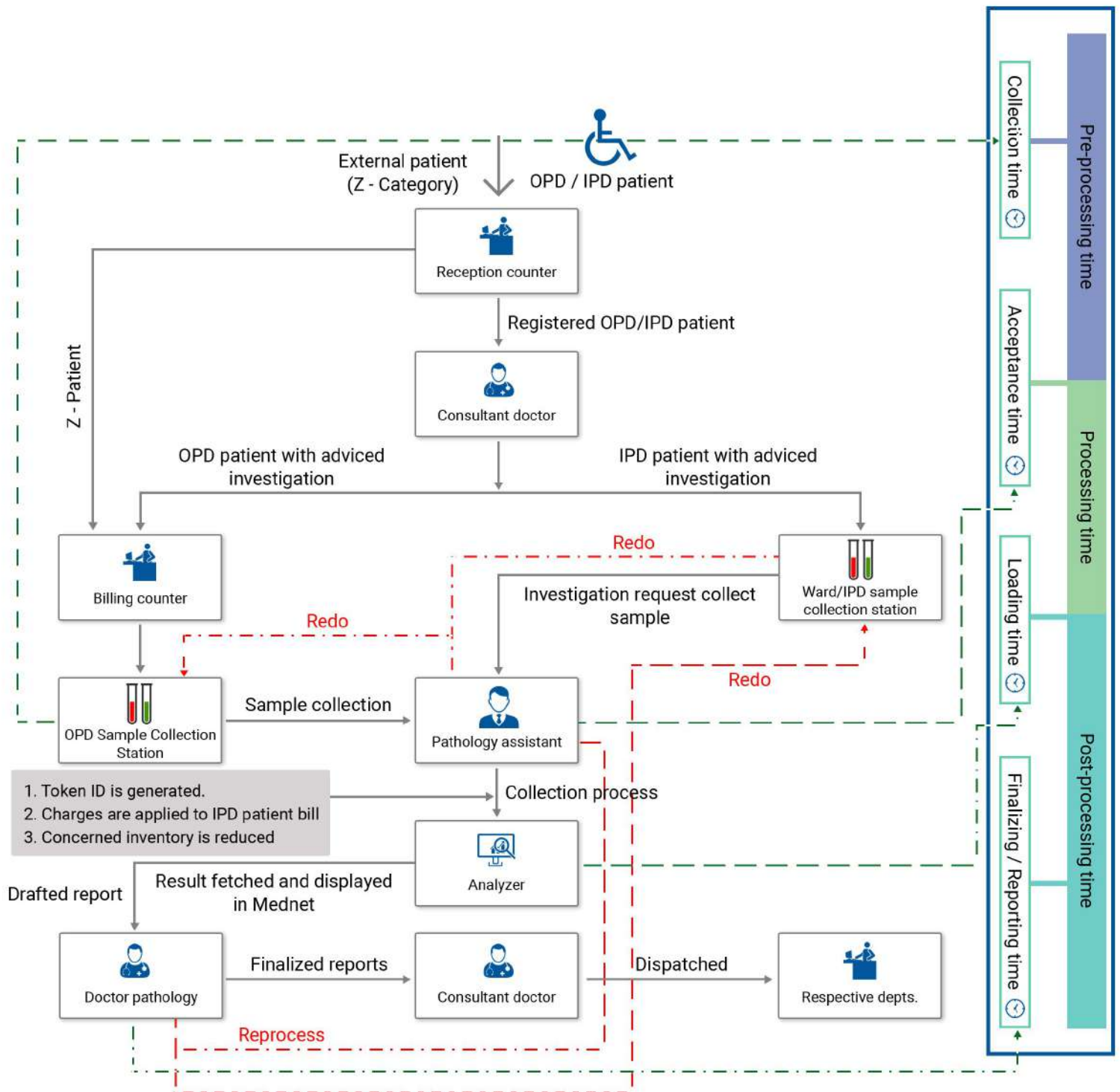


STORE PURCHASE





WORKFLOW PATHOLOGY



DETAILED PATHOLOGY REPORT BY MEDNET



MEDNET Labs

MEDNET SUPER SPECIALITY HOSPITAL

38 Ambazari Lay-Out, 3rd Floor, Adisun Trade Center, Near Krazy Castle, Nagpur -440033
Off. Ph.:0712-6502111, www.mednetlabs.com

Anemia Studies

[Back to Summary](#)

MR. RAJAT KUMAR

REF BY:

DR. SANJAY RAUT

REGN ID:

WALKIN.22-23-4

25 Years

REPORTING DATE:

06-04-2022 06:23 PM

Ambazari Layout, Nagpur, Maharashtra, India



About Anemia Panel

Anemia is the condition where your body has less RBCs (red blood cells) or the RBCs don't have enough haemoglobin. Hemoglobin is an oxygen binding protein inside a RBC. RBCs carry oxygen to different parts of your body. Untreated anemia can lead to heart diseases.

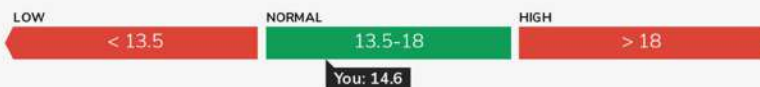
Your results

● Normal (N) ● Low (L) ● Borderline (BL) ● High (H)

Haemoglobin: 14.6 g/dL

● NORMAL

Hemoglobin is present in the Red Blood Cells and it carries oxygen to the tissues. If Hb is less it causes anemia. Anemia because of low hemoglobin and is more common in women.



Foods that help increasing haemoglobin



SPINACH, BROCCOLI, GREEN BEANS



ORANGE, LEMON, KIWI/FRUIT



SWEET POTATOES, CARROTS

Haematocrit: 42.8%

● NORMAL

Haematocrit means how much of your blood is made up of RBCs. Haematocrit is sometimes also called PCV (Packed Cell Volume).



MCV: 89 fL

● NORMAL

This test indicates the size of RBCs. Healthy RBCs are neither too large nor too small.



MCH: 30.4 pg

● NORMAL

MCH level refers to the average amount of hemoglobin found in the red blood cells in the body.



MCHC: 34.1 g/dL

● NORMAL

This is the average concentration of hemoglobin in your red blood cells. Low value means hemoglobin is present in a lesser amount within your RBCs.



DISCLAIMER: INTERPRETATION IS FOR PATIENT EDUCATION ONLY AND NOT A FINAL DIAGNOSIS. PLEASE CORRELATE CLINICALLY.

DISCHARGE SUMMARY

MR. RAJAT MISHRA

MRN-220600031

DOB / AGE : 25-12-1965 / 57 YR / MALE
 ADDRESS : 38, Ambazari Layout, Nagpur
 MOBILE NO. : 9999999999 REG. NO : IPD-22-23-267
 PATIENT CATEGORY : PRIVATE
 WARD INFO : PVT-5A/First Floor- Twin Sharing/First Floor- Twin Sharing
 DEPARTMENT : MEDICAL ONCOLOGY AND HAEMATOLOGY
 CONSULTANT DOCTOR : DR. AMARJEET CHATERJEE [MBBS, MD]
 ADMISSION DATE : 12-01-2023 09:28 AM DISCHARGE DATE: 12-01-2023 05:14 PM



FINAL DIAGNOSIS

DIAGNOSIS	ICD CODE
MALIGNANT NEOPLASM OF PYRIFORM SINUS cT2N1 (Stage III)SCC Combined small cell carcinoma 8045/3	C12.9
ENCOUNTER FOR ANTINEOPLASTIC CHEMOTHERAPY	Z51.11

PRESENTING COMPLAINTS

Admitted for chemotherapy

EXAMINATION ON ARRIVAL

ECOG 1 Conscious, Oriented, Afebrile
 BP - 120/80 mmHg, RR - 20/min, SpO2 100% on room air, RBS 113mg/dLN
 No Mucositis, No Skin Reaction
 Chest - B/L clear, CVS - S1,S2 (N), CNS - NAD, P/A - Soft, BS (+), Height- 170 cms, Weight- 70 Kg, BSA - 1.71

HISTORY OF PRESENT ILLNESS

Patient presented with dysphagia in Dec 22.
 He was evaluated with following investigations:

CECT neck : soft tissue density mass lesion ~ 26x 19x 17mm involving the left AE fold and left glottis with obliteration of the left PFS, extension renal caudally to involve both the true and the false vocal cords on the left side along with thickening of the anterior commissure and increased density of the left arytenoid cartilage along with few sub-centimetric level II and level III lymph nodes on the left side (largest approx. 8x 7 mm).

He underwent Direct Laryngoscopy + Biopsy done on 18/12/2022 which showed: superficial ulcerative lesion over left false cords near posterior commissure.

1st Biopsy: superficial epithelium seen
 Repeat Biopsy was done on 31/12/2022: S/O Focus of squamous cell carcinoma (Superficially invasive).

Thus he was diagnosed to have Ca Left PFScT2N1 (Stage III) and hence was planned for CTRT with RT To PFS to a dose of 70Gy/35# with IGRT Technique. He was started on RT wef 15/01/23.

He has come to receive cycle 1.

COURSE DURING HOSPITAL STAY

Mr.Rajat Mishra, 57 years old male patient case of carcinoma left PFS was admitted under oncology department for chemotherapy.

Patient was evaluated and relevant investigations were done which showed: -

CBC - Hb - 13.3, TLC - 9.31, PLT - 135K, LFT - SGOT - 30, SGPT - 45, RFT - Urea - 30.7, Creat - 0.87

After stabilization patient received cycle 1 as mentioned below:

Inj. Dexamethasone 12mg + Inj. Pantocid 40mg + Inj. Granisafe 3mg in IV 500 ml NS over 30minutes Inj. KCL 1 amp in IV 500 ml NS over 90 minutes

Inj. Cisplatin 80mg in IV 500 ml NS over 90 minutes

Inj. MgSO4 1 amp in IV 500 ml NS over 60 minutes

Inj. Lasix 20 mg IV stat

100 ml NS flush

Now patient is being discharged in stable condition with follow up advice.

DISCHARGE MEDICATION

SR NO.	MEDICINE	DOSAGE INSTRUCTION	DURATION
1	PANTOP 40 MG TAB (1X10) PANTOPRAZOLE 40 MG	1 TABLETS Every Day	1 week ORAL
2	EMESET(ONDANSETRON) 8 MG TAB 1X10 ONDANSETRON 8 MG TAB	1 TABLETS three times a day Twice daily for 3days and then SOS	5 days ORAL
3	ULTRACET TAB PARACETAMOL 325 MG , TRAMADOL 33.50 MG TAB	1 TABLETS as required	5 days ORAL

FOLLOW UP

Review on 01/02/2023 with Dr. Amarjeet Chaterjee/ Dr. Tushar Deshpande in OPD for cycle 2 chemotherapy.

Triple gargles q4h (Sodabicarb 2 tbsf + Benadryl 2tbsf + glycerine 2tbsf to be mixed with 1 glass water)

TREATMENT PLAN : CTRT with concurrent Cisplatin

Any Other Instruction:

Do not stop any medication without doctor advice STEAM INHALATION TDS x 1 WEEK

Diet:

Neutropenic high protein diet

Consult Doctor/Hospital In Case of: Pain, Fever, Vomiting


Consultant

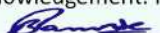
Dr. Amarjeet Chaterjee
Senior Consultant
Medical Oncology, Haematology, BMT


Consultant

Dr. Tushar Deshpande
Director-Oncology
MD, PHD

CONTACT HOSPITAL IN CASE OF EMERGENCY (7276066609)

Patient Acknowledgement: I have received discharge summary and explained in detail about follow up medication as advised Patient / Attendant

Signature  Full Name/ Relation: Ms. Rajani Mishra/ Wife Mob No: 8787878787

IT IS ADVISABLE TO TAKE PRIOR APPOINTMENT BEFORE COMING TO OPD, FOR APPOINTMENTS CONTACT:

Notes : Summary of Key Investigations during Hospitalization: As per Report Attached

OPD SHEET

Date : 28-07-2022

MRN-220700347



MS. MST MAKSUDA AKTER NOOR MOHAMMED

AGE : 24-04-1978 / 44 YR / FEMALE
ADDRESS : KARAMA DUBAI
MOBILE NO. : 9690909090 REG. NO : OPD.22-23-24576
NEXT OF KIN : MST MAKSUDA PH: 586222407
CATEGORY : WELFARE ZAKAT
DEPARTMENT : GENERAL PHYSICIAN
CONSULTANT : DR. KULSOOM MURTAZA

BP : 111 / 81 mmHg | PULSE : 92 /min | RR : 20 /min | SPO2 : 98 % | HEIGHT : 146 cm | WEIGHT : 53 kg | BMI : 24.86 kg/m² | TEMP : 98.7 °F | BSA : 1.44 m²

COMPLAINTS

Botox Treatment

PAIN ASSESSMENT

Pain Score : 0 No Hurt - No pain decalred by Patient

SKETCHES



before botox procedure



after botox

DIAGNOSIS

Treatment of Botox

PRESCRIPTION

SR NO.	MEDICINE	DOSAGE INSTRUCTION	DURATION	QTY
1	TAB ABIRITIGA 250MG 120 TABLET	१ गोली दिन मे एक बार खाने के पहले 18-01-2023 - 27-01-2023	१० दिन ORAL	20
2	TAB A TO Z TABLET	१ गोली दिन मे दो बार खाने के बाद 18-01-2023 - 16-02-2023	१० दिन ORAL	60

PROCEDURES ORDER

DRESSING SMALL

INSTRUCTIONS TO FOLLOW

Plenty of fluids orally | Walk Daily | Avoid Smoking and Alcohol | No sugars and Low fat diet | Cover the face with wet film wipe for atleast two days.

REFERRAL

DENTAL / Dr. SHIFA IRFAN - Remark : Scaling and Polishing of the teeth

FOLLOW UP

Patient is advised to keep the facial area clean and dry before the precedure. After effects of treatments should be conveyed to the clinic as soon as possible if any.

Authorised By
Dr. KULSOOM MURTAZA

CLIENT REFERENCES



**National Cancer Institute,
Nagpur**



**MVR Cancer Center,
Kozhikode, Kerala**



**Sarvodaya Hospital,
Faridabad (Delhi)**



**Marwari Hospitals,
Guwahati**



**Delta Hospitals,
Rajahmundry, (AP)**



**Felix Hospital,
Noida**



**Onco Life Cancer Center,
Satara**



**Saideep Hospital,
Ahemadnagar**



**Kothari Medical Center,
Kolkata**



**Nobel Hospital,
Pune**



**Rungta Hospital,
Jaipur**



**Swagat Hospital,
Guwahati**



**Sevasadan Life Line Hospital,
Miraj Sangli**



**Tonto Apache Clinic,
Arizona, USA**



**PMC,
Dubai**

300+

HEALTHCARE FACILITIES

20000+

USERS

20000+

BEDS

20 million+

PATIENT ENCOUNTER

20 million+

PRESCRIPTIONS

Client feedback...

"Our partnership with MEDNET commenced five years ago, and I am delighted to share that all of my patients receive their prescriptions digitally. The MEDNET team has consistently displayed dedication and unwavering commitment, contributing significantly to our success. My ambition of creating a totally paperless and environment-friendly record-keeping is ably supported by this highly motivated MEDNET team."

- **Dr. S Deepak, Chairman and Managing Director of Saideep Hospital.**

"We at Saideep are digital in EMR and we use tablets to capture daily notes. Also, our clinicians use Mednet HIS app to access the information on the go. Many of our patients use Mednet Patient app to access their data which is secure and user friendly. Both of these apps seamlessly synchronize with the HIS and provide the relevant data to the respective users. Additionally, Mednet has seamlessly integrated our system with Various medical products like laboratory and imaging, enhancing our overall workflow and efficiency. Lastly, Mednet tech support is quick to respond. We do recommend this product. - **Dr Hrishikesh Kalgaonkar, Chief Medical Administrator, Saideep Hospital.**

"We have implemented MEDNET at all our four centers and are glad to say that, MEDNET Onco is covering all the details required for Oncology specialty. We are paperless in our EMR operations." - **Uday Deshmukh, Owner of Onco-life Hospitals.**

"Through our implementation of MEDNET, we have achieved remarkable automation of our processes. MEDNET team has been deeply engaged in configuring the software to seamlessly support and optimize our operations." - **Dr. Divij Mane, Owner of Noble Hospitals.**

"I find the MEDNET team to be highly knowledgeable and diligent. They are a pleasure to work with, and I am impressed by their professionalism. MEDNET modules are very rich and extremely user friendly which helps in high level of adoption of the system."

- **R Swaminathan - IT Director, Noble Hospitals.**

MEDNET Labs



Patients

- Fast access to critical services
- Increased satisfaction
- Easy access to medical history
- Timely decision making



Hospitals

- Efficient processes
- Simplified workflow
- Standardization
- Improved decision making
- Increased efficiency



Administration

- Better delivery of healthcare services
- Costs control and time management
- Streamlined decision making
- Early alerts on disease trends

Email Us:

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www.mednetlabs.com



Scan with Phone Camera go to website

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