CRYSTAL EMR

- Designed Specifically for Ophthalmic Clinics
- Caters to multi-consultant/ multi-branch scenario

Leading Ophthalmic EMR Systems

Since 1997



Crystal EMR App



Android based EMR application, build specifically for ophthalmic community.

To record and maintain data of all the patients visiting the clinic.



Appointments App



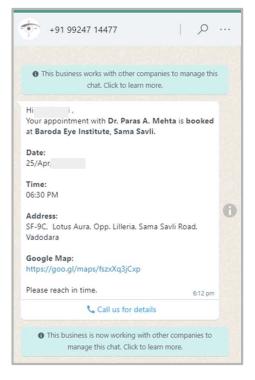
Separate Android app which integrates seamlessly with Crystal EMR app.

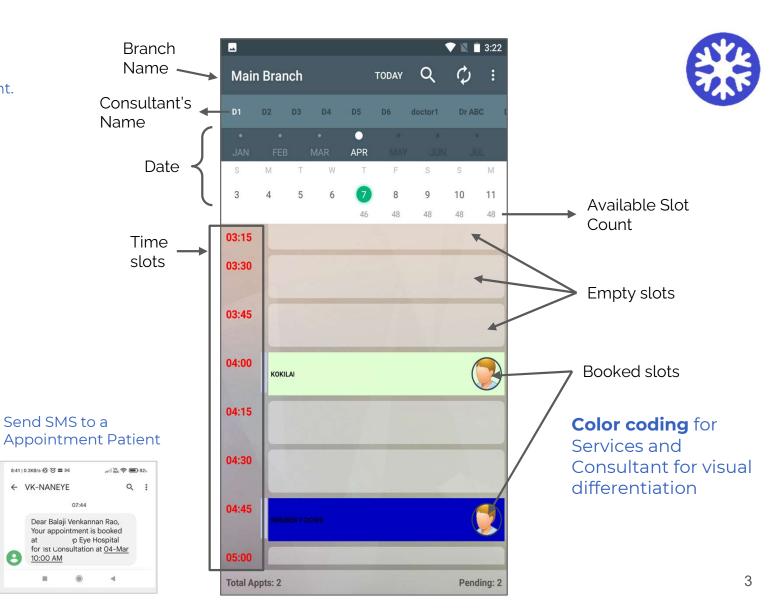


Appointment App

Multi-Branch, Multi-Consultant.

Send WhatsApp to a Appointment Patient





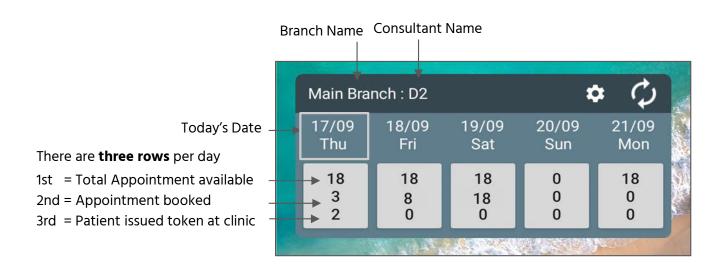




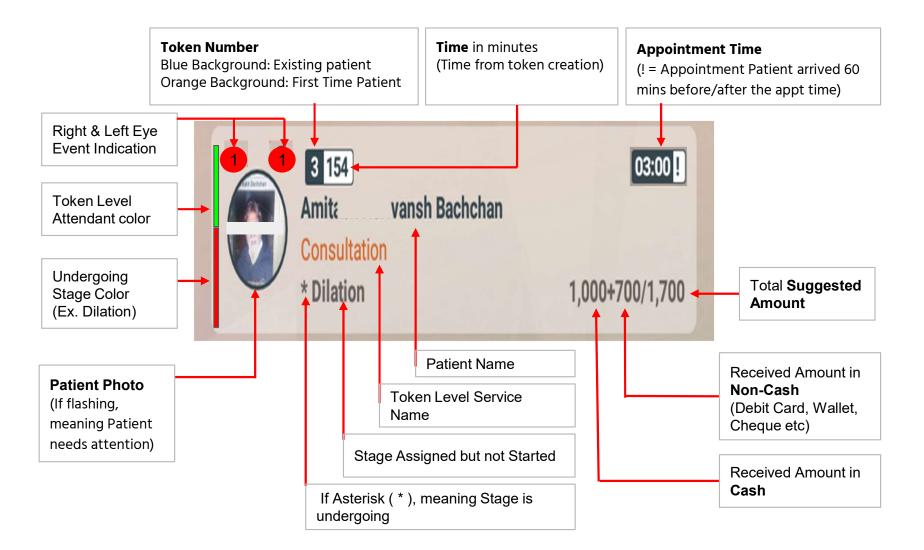
Best way to use Appointment app is by creating a **Widgets**.

Create a Widget per consultant per Branch





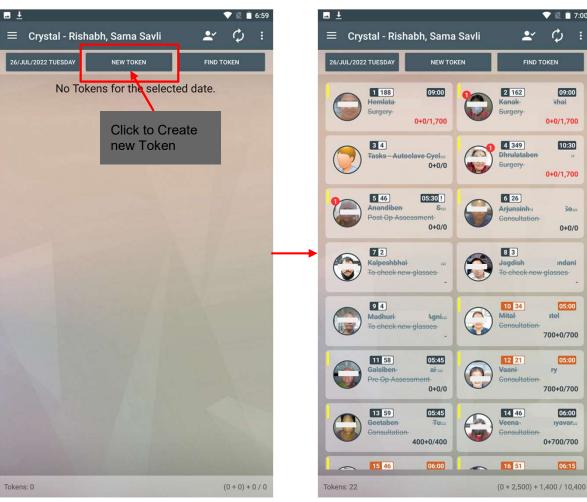
Token Details



Crystal EMR App - Home Screen

Start of OPD/IPD

Typical Daily OPD/IPD



OPD / IPD module:

Caters to patients data right from arrival to departure involving the whole flow of visit related data from:

- → Registration
- → Visit Data Entry and Reports (Visit Report/Specs Presc/Medicine Presc)
- → Billing
- → Inventory management
- → Surgery related info capture and reports (e.g.Discharge summary)
- → Task scheduling
- → Events recording
- → Surgery scheduling

Patient's **Demographic information** page

Mohan Raj Kumar

43

Hindu

Alternate Code

М

Contact Editor

Mr.

Hindi

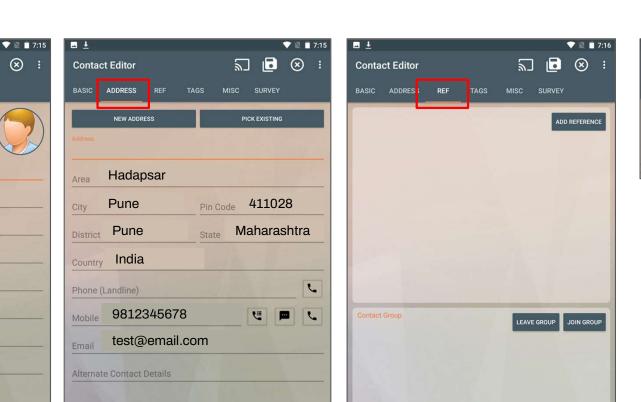
Patient Code

Contact Type

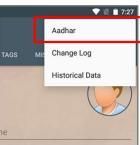
GSTIN

Remarks

12/01/1980



Option to Scan Aadhar Card to get demographic info.

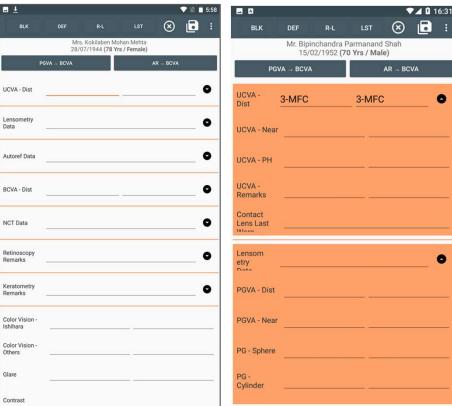


Informative Visit Data Screens

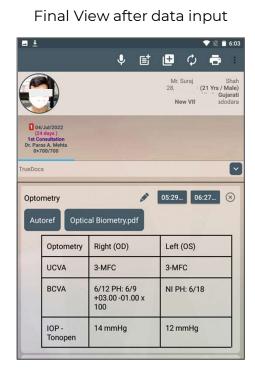
Fixed stage based standardised input screens help us to give you info at a glance in a well formatted manner.

Optometry

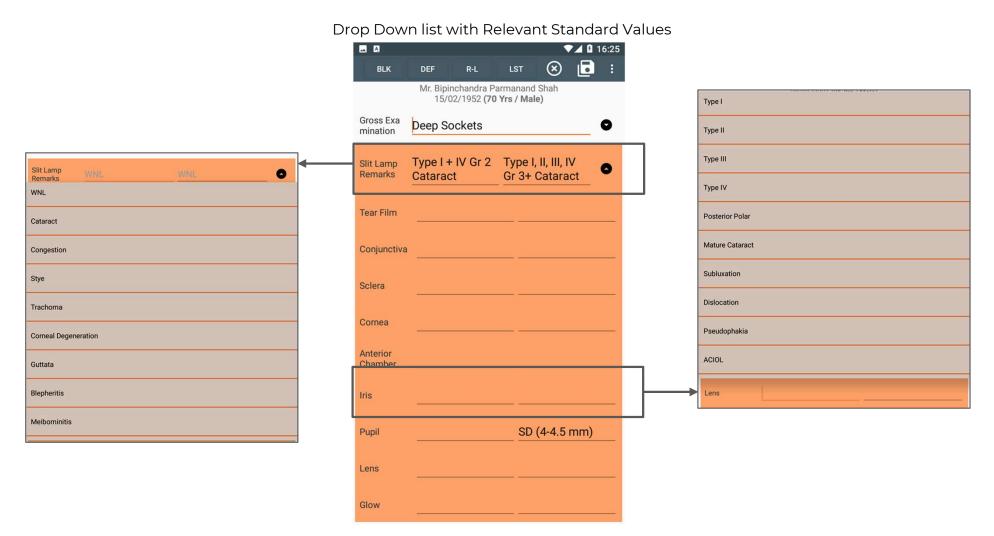




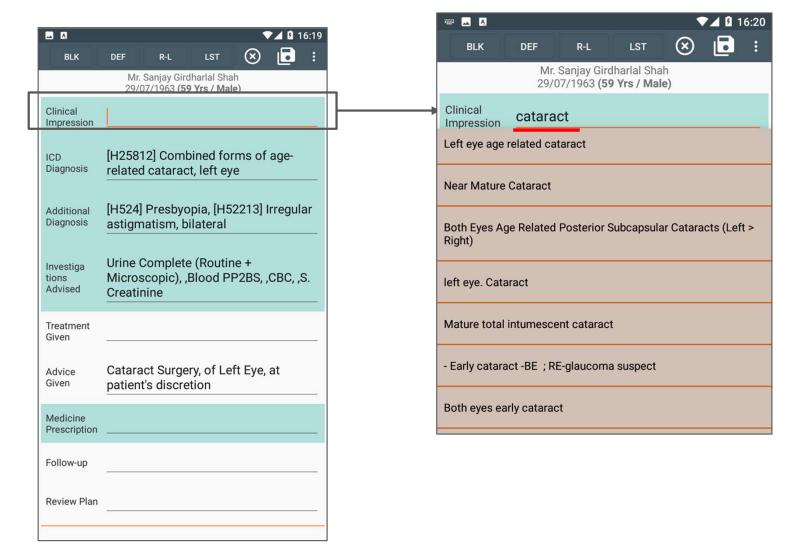




Examination Stage

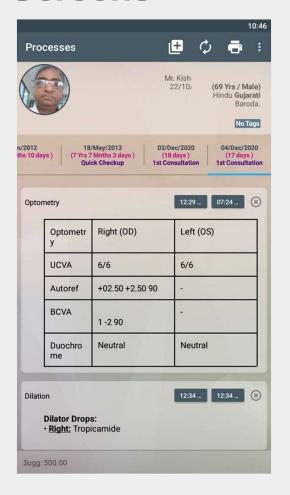


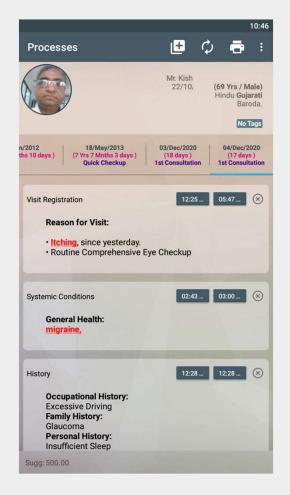
Consultation Stage



Informative Visit Data Screens

Fixed process based standardised input screens help us to give you info at a glance in a well formatted manner.

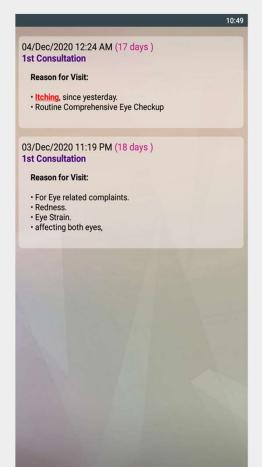


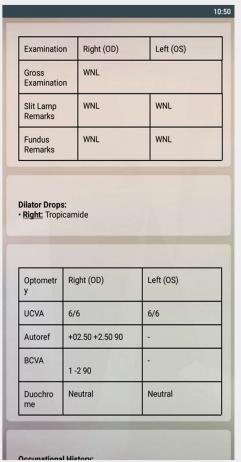


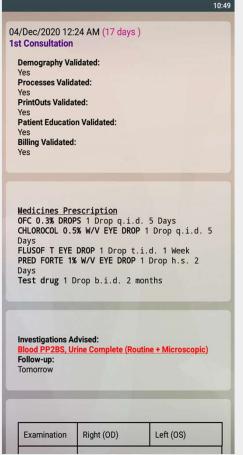


Informative Visit Data Screens

Review of visit data can be done in a click.





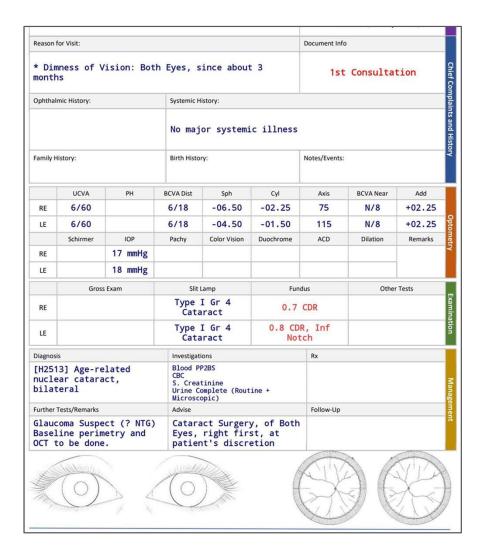


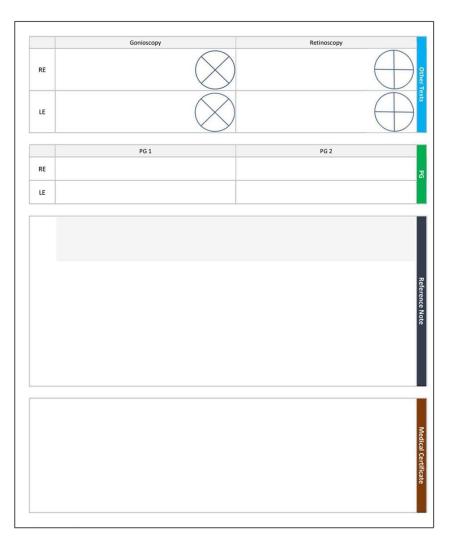


<u>Digital Paper interface-Alternate way of Data Entry</u>

TrueDocs

- → Paper form has been used for a long time to maintain the patients records.
- → Papers are easy to read and write. Our **CrystalEMR TrueDocs** lets you give the same paper experience using your mobile or tablet.
- → This helps you focus on patient care.





	Kerati	ometry	Тород	graphy	Astigmatism	WTW	ACD	AL
RE								
LE		x 139 5 x 49					2.97 mm Suoer	23.06 mm
	Schirmer	IOP	Pachy	Pupil	А Карра	Specular	Aberrometry	ROPLAS
RE								Nagative
LE		13 mmHg						Nagative
	Formula	A-Constant	IOL Power	IOL Type	IOL Placement		Notes	
RE.01								
RE.02 LE.01	BUII	119.1	+21.5 D	Tecnis	In-the bag	ı		
LE.02	BUII	119.1	(-0.20) +22.0 D (-0.73)	Tecnis Eyhance	In-the bag			
	Anterior	Segment	Posterior	Segment	Refraction/U	ICVA/BCVA	0	ст
RE								
LE	Type I Gr	3+ Cataract	\d	NL				
	Systemic	Conditions	Ophthalmic	: Conditions	Other H	listory	No	ites
RE	Hypert	tension HD						
LE	(Diabetes of	esterolemia (f treatment)						
	Special Instr	uctions	Incision Planned		. 9		. Ψ	
RE				180-		- N		
						B		B

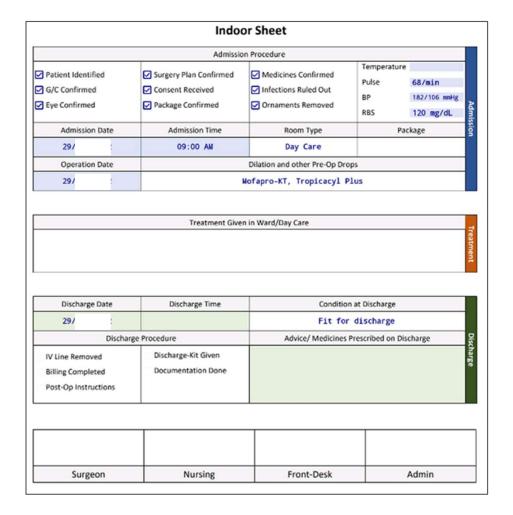
Admission Date	Admission Time	Operation Eye	Surgeon	
17/Se	09:00 AM	Left Eye	Dr.	
Operation Plan	Phaco with IOL Implant,	(+22.0 D Tecnis Eyhance	2)	
Visual Prognosis	Good			
Refractive Prognosis	Will need near/reading glasses after surgery			
Ophthalmic Difficulties	Nothing Significant			
Systemic Difficulties	Hypertension, Ischemic H	eart Disease, Hypertens	sion	
Possible Complications and secondary procedures	Nothing specific			
Expected Expense	/-			

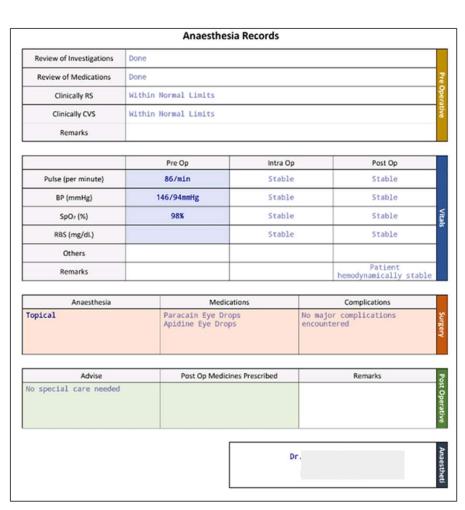
<u>Patient's consent:</u> I have read and understood the surgery plan in detail and I permit to perform the same. I have received the copy of it. Also, I understand that this is just a surgery plan. Actual execution of procedure and expense may differ from shown here in unusual situations. I agree to comply with it.

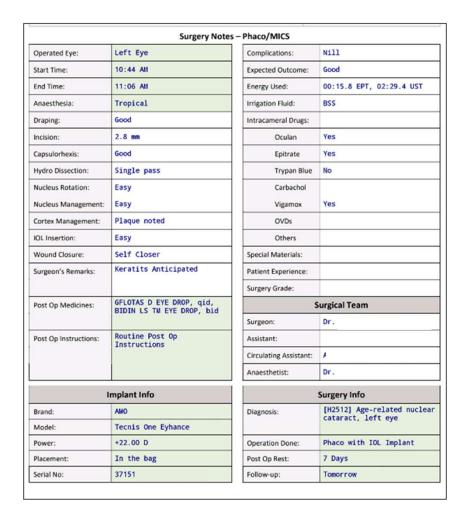
Important: This is just an overview of your personalized surgery plan. Complete details of all possible risk-factors and concerns have been mentioned in your informed consent. Please go through it carefully and sign it.

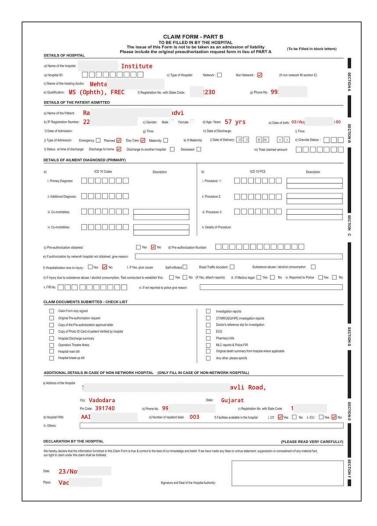
NCT, ROPLAS, OCT

17/5	2			
Date		Surgeon's Signature	Patient's Signature	Witness









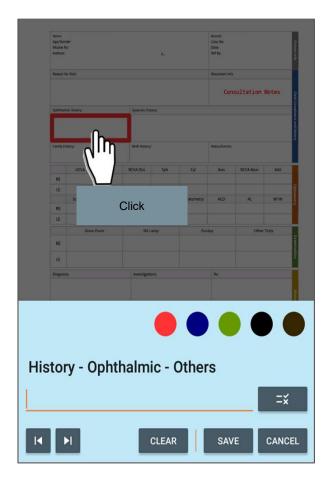
YouTube Clip

TrueDocs - Data Entry

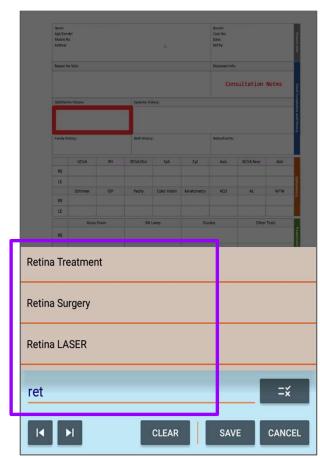
1.Open TrueDoc



2.Click on any one field

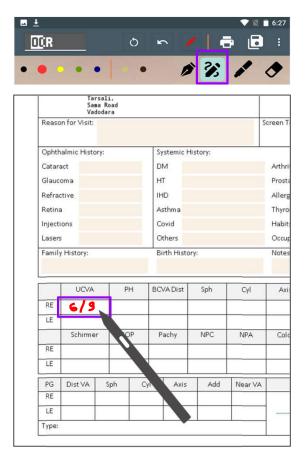


3.Enter the details OR Select from drop-down list

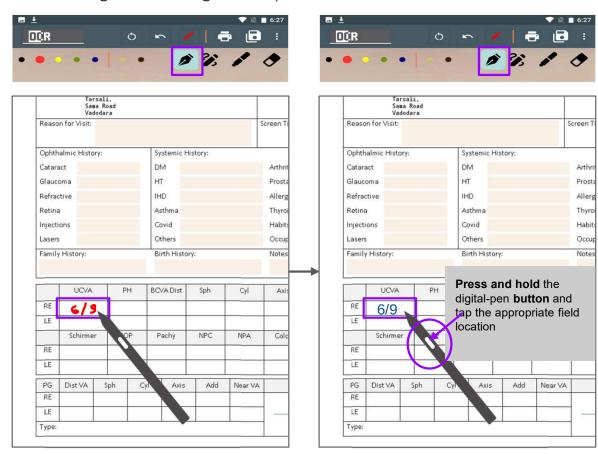


TrueDocs - Data Entry using Digital Pen

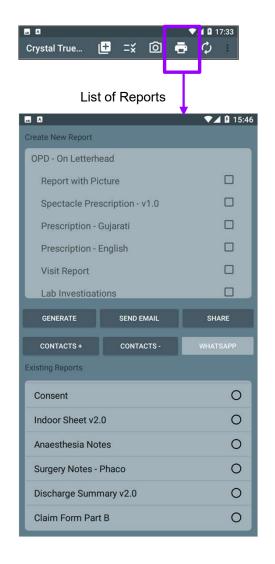
Write using Thin Pen



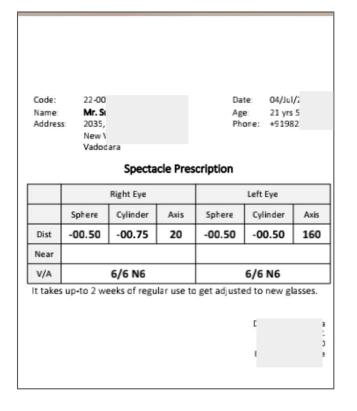
Write using "Handwriting to Text" pen



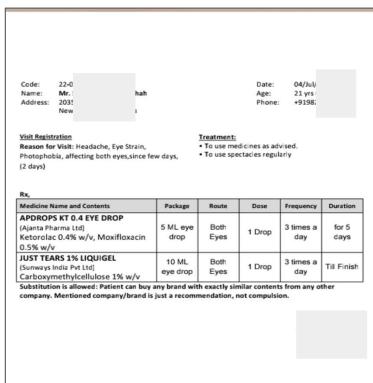
TrueDocs - Print visit Based Reports



Spectacle Prescription



Medicine Prescription (English)



TrueDocs - Print Visit Summary

Code: 24-00001/Jetalpur
Name: Mr. Dummy Token
Address: Test area

sama Vadodara 390024

Visit Summary

UCVA

BCVA

Ishihara

Slit-Lamp

Remarks

Diagnosis:

[H2609] Other infantile and juvenile cataract [H263] Drug-induced cataract

Treatment/Advice:

To use spectacles whenever required No special care needed

Notes:

To use spectacles for distance vision

Refer To:

Sankalp Retina Hospital 4th Floor, Golden Icon, O. P. Road Corner,

Bird (Chakli) Circle, Vadodara. Phone: 9429755546, 9429755577

Medicines Prescription

Medicine Prescription

BE MILFLODEX EYE DROP 1 Drop qid 1 month LE A REX DROPS 1 Drop qid Till Finish RE MILFLODEX EYE DROP 1 Drop sos Till F/up Pupil 111 IOP - Others 30 1111 2222 25 777 666 Pachymetry 111 222 888 999 ACD 111 222 99 111 Gonioscopy 111 222 Optic Disc Coloborna Disc Pallor Fundus Remarks ccc ddd

Date:

Age:

Phone:

Right Eye

-03.00 +02.75 x 75

Near Add: +01.75

6/5 PH:6/9

6/9P N/12P

NAD

aaa

Grade 5

05/Mar/2024

44 yrs 2 m

9999999999

Left Eye

+03.25 +03.25 x 90

Near Add: +02.00

Cataract - Mature

6/9 PH:6/18

6/36 N/12P

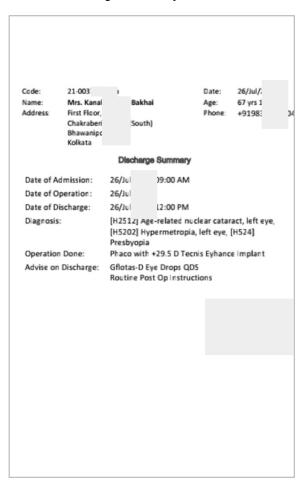
Suspect

bbb

Dr. M.S. (Opht Shreen

Discharge Summary

Discharge Summary



Medical Certificate

Medical Certificate

This is to certify that Mrs. Kanak Ikhai Age 67 yrs 10 m Diagnosis [H2512] Age-related nuclear cataract, left eye, [H5202] Hypermetropia, left eye, [H524] Presbyopia.

- . Is under my treatment as an in-patient at this hospital.
- He/she was admitted on <u>26/Jul</u> <u>30 AM</u> and discharged on <u>26/Jul/</u>; 3 PM.
- He/she had been advised rest for <u>7 Days</u> days after date of discharge.
 Thereafter, he/she shall be fit to resume his/her regular duties.

Dr. Paras A. Mehta M.S. (Ophth) F.R.E.C. G-12230 Baroda Eye Institute

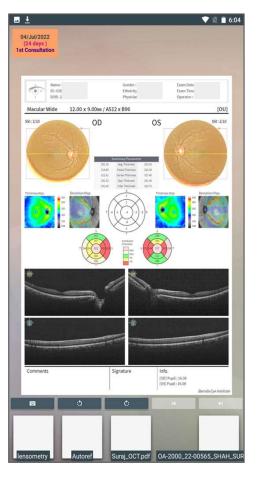
Anaesthesia Notes

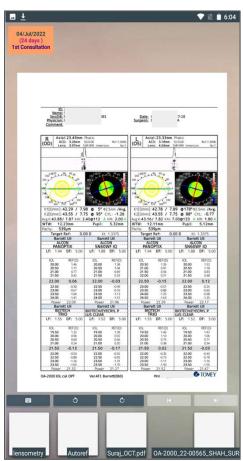


Images can be attached at each Stage



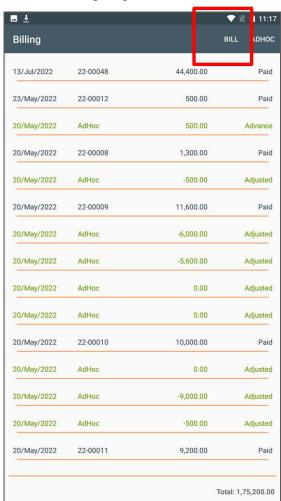




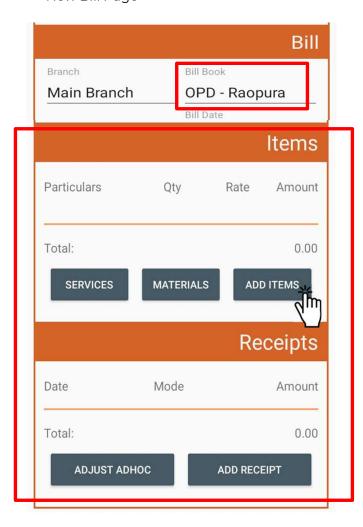


OPD & OT Billing

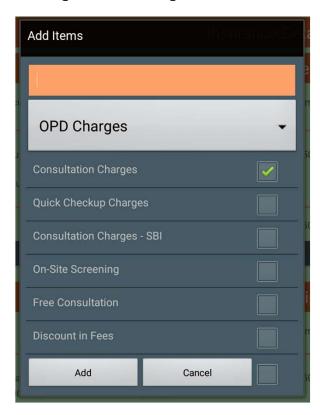
Bill Landing Page



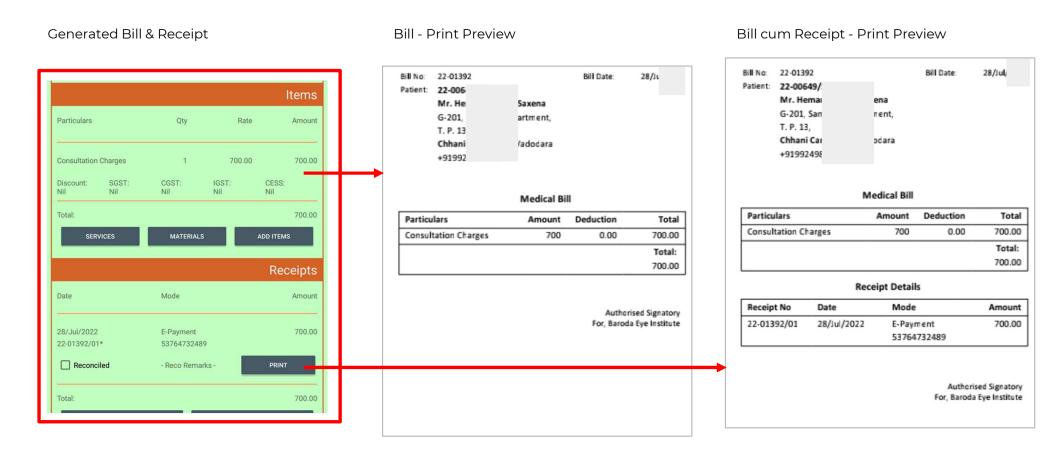
New Bill Page



Charges List for Billing



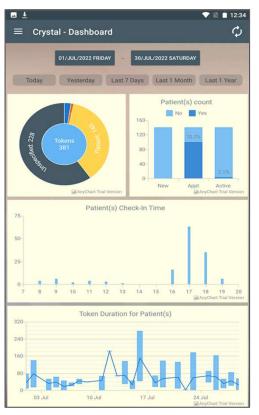
OPD & OT Billing

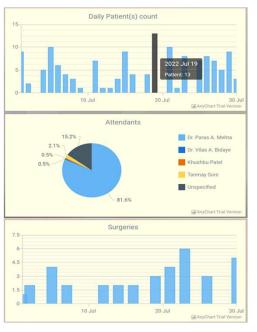


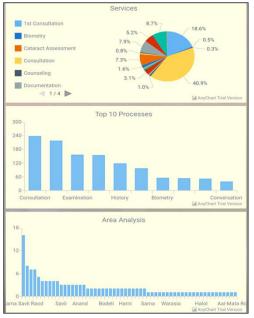
DashBoard

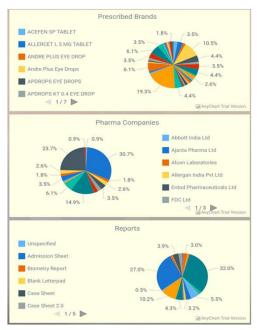
Dashboard shows various important values of selected date at a Glance

Tokens generated (New and Existing), Patient check-in time, Patient duration in clinic, Daily Patient count, patient attended by Attendant, Stages/Services offered, Top 10 Stages, Area analysis, Surgery count, Prescribed Medicine Brands, Prescribed Pharma Companies, Reports Generated and much more...



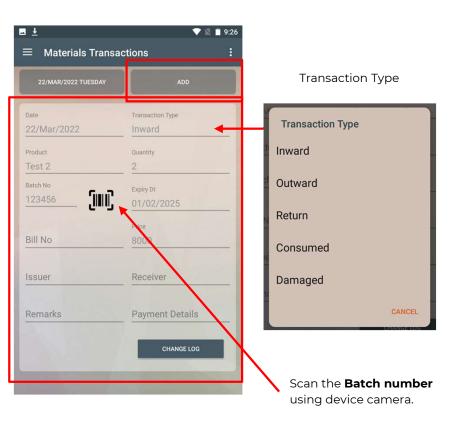




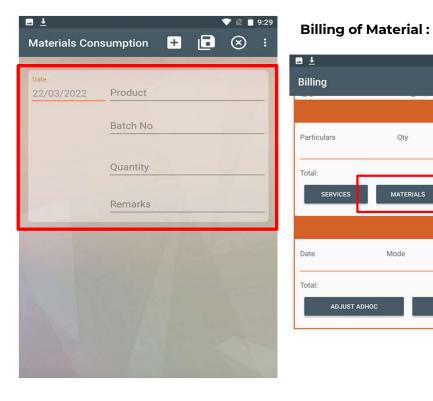


Inventory Management:

Add Material:



Consume Material:



Rate

ADD RECEIPT

Amount

ADD ITEMS

Receipts

Amount

0.00

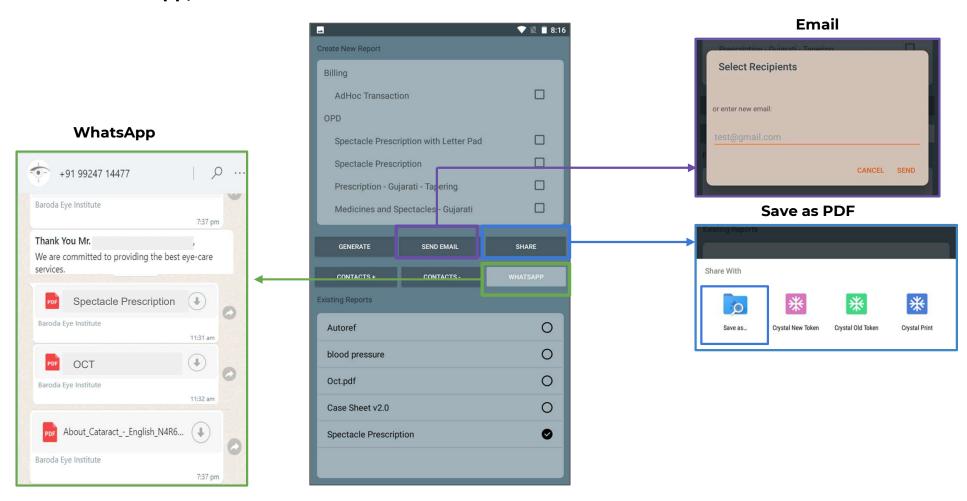
Various Analysis & Reports:

- Bills of the Day
- Bills for the Day Group by Consultants & Service
- Bills for the Day Group by Reference
- Bills for the Day Group by Mode Of Payment
- Surgery Group by Packages (Lens)
- Surgery Group by Surgeon
- TPA Analysis
- Employer Analysis
- Survey Form Analysis
- Pending Task Report
- Material Turnover Report

Other MIS Reports

- City area-wise patient Count.
- Patient Count Old & New
- Service Summary
- Appointment Status
- Income Analysis
- Reference Analysis Bill-wise
- Medicine Prescribed
- Document Analysis
- Tagged Patient List
- Outstanding Bills
- Stage Analysis
- Clinical Analysis
- Change Analysis- Stage wise
- Change Analysis- Field wise
- IOP Graph
- Visit count of Patient till date

Send WhatsApp, Email & Save as PDF



THANK YOU

CRYSTAL EMR

