



THE AMBUAPP TELEMEDICINE SOLUTION

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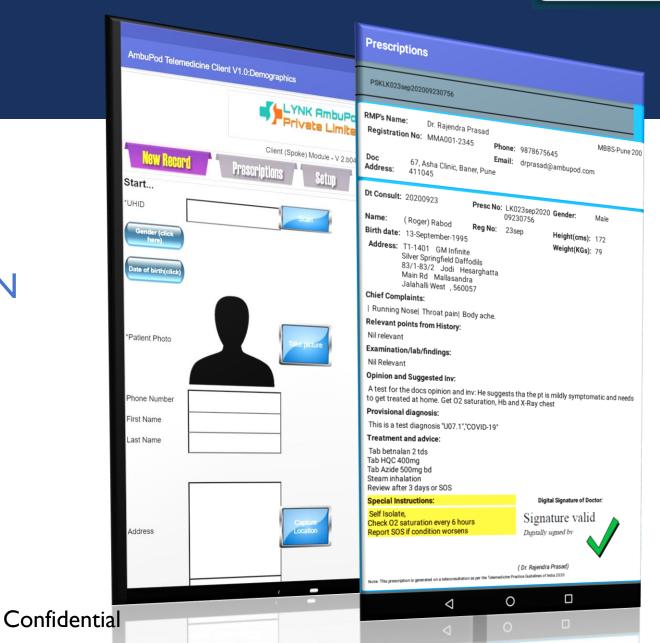
- Specifically designed for Scenarios III and IV (as per the TPG 2020)
- A cloud based solution with an Android or browser based client (as per choice)
- Works on Android, Windows and Mac
- Works on desktops, laptops, tablets and phones
- The client (spoke) works off-line and on-line
- The hub module is browser based and works in a pure cloud/Hybrid cloud/LAN/WAN configuration
- Built-in EMR
- Focused on structured clinical data capture and analysis
- Online Payments ready

- Built-in security powered by the google engine
- Can interoperate with any other HC IT application via HL7 module connects
- ICD 10, SNOMED-CT and LOINC enabled
- ePrescriptions (as per TPG 2020)
- Touch and user friendly
- Directly acquire patient images in one click
- Can capture data from medical devices*
- Plug-and-play ready for primary care
- Modularized and customizable for any speciality(s)
- Low training curve; On line-training



USECASE SCENARIOS

- > HEALTHCARE
- > HEALTH DATA ACQUISITION
- > ANALYTICS
- AI, ML AND PREDICTIVE ANALYTICS

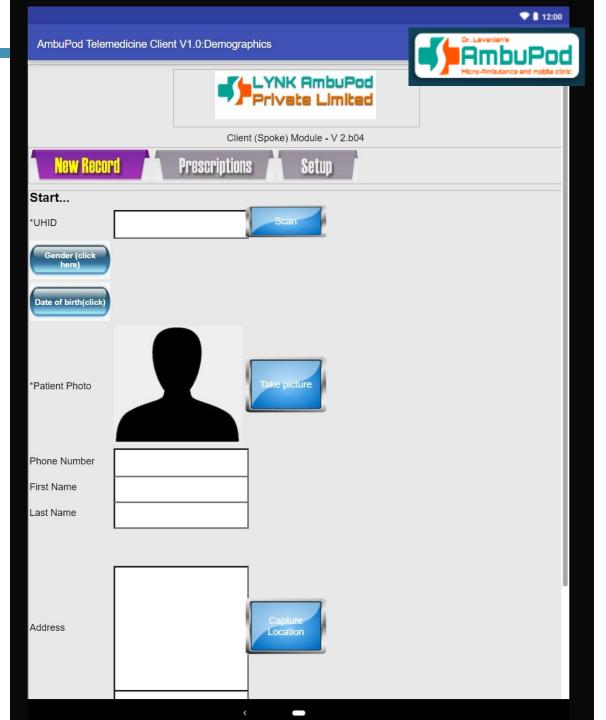




DETAILS: AMBUAPP

- Focus on simplicity and extreme ease of use
- Low learning curve
- Specifically designed for a 'Hub and Spoke' model of telemedicine
- Consists of 4 components
- I.A 'Spoke' module used at the village (far end) for interactions with the patient through a health worker
- 2.A 'Hub' module for use by the telemedicine doctor at the telemedicine hub
- 3.A cutting edge secure google cloud server with an administrative module
- 4.A secure cloud data and image collection served by the latest NOSQL technology

- A PURE NATIVE ANDROID APP
- > EASY TO USE (OPTIMIZED UI AND UX)
- WORKS ON AND OFF-LINE
- SMALL FOOTPRINT



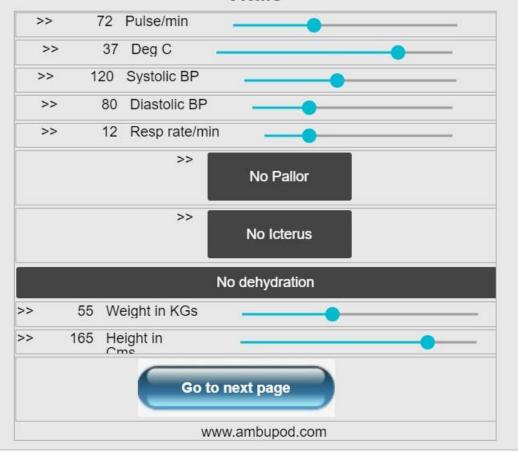
> VITALS





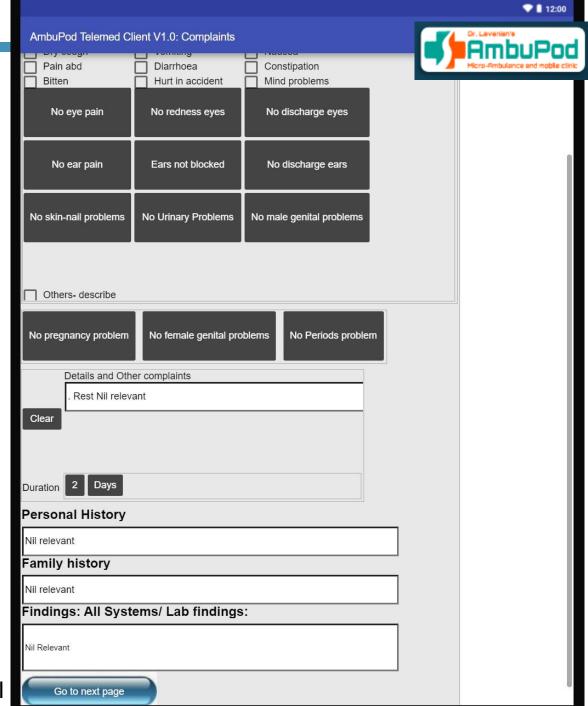


Vitals

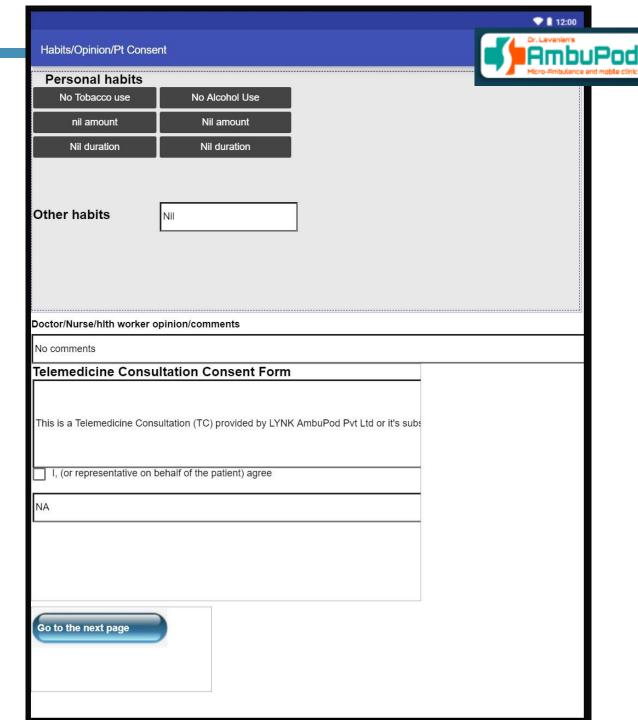


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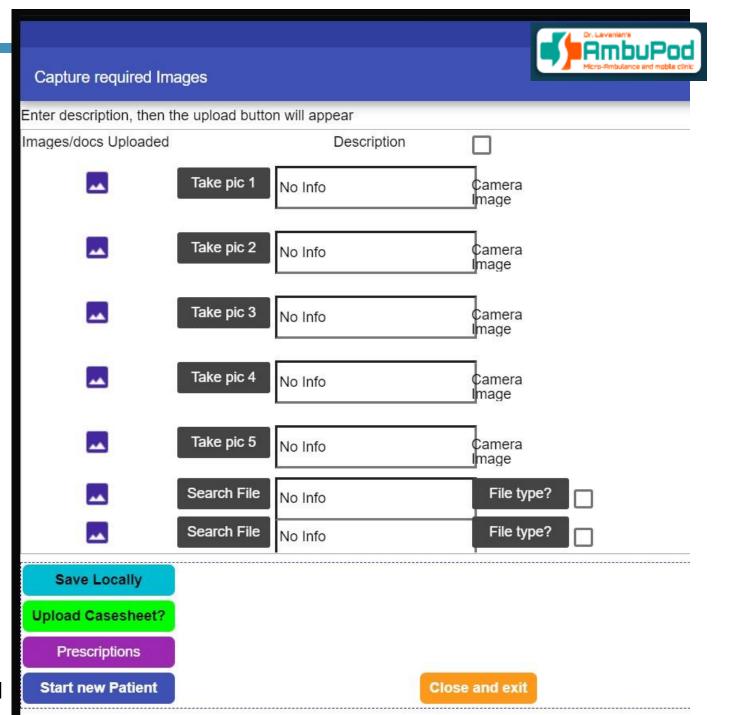
COMPLAINTS/FINDINGS



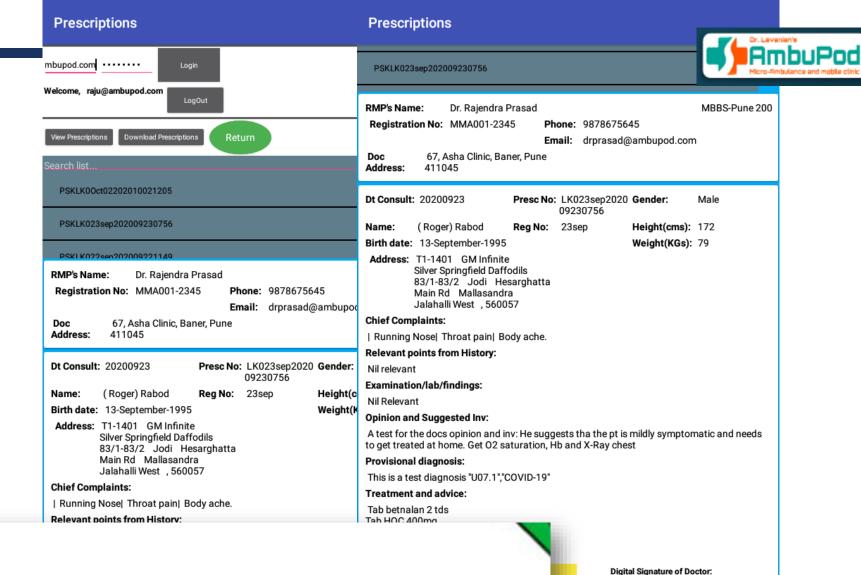
- > HABITS
- COMMENTS
- LEGAL CONSENT



IMAGE/DATA CAPTURE



PRESCRIPTIONS



(Dr. Rajendra Prasad)

Note: This prescription is generated on a teleconsultation as per the Telemedicine Practice Guidelines of India 2020



(Dr. Rajendra Prasad)

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Note: This prescription is generated on a teleconsultation as per the Telemedicine Practice Guidelines of India 2020

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> SINGLE WEB PAGE



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Hello, drprasad@ambupod.com



Search by ID

Enter patient ID here

Submit

Select Type of Records

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Not opined

Opined

Submit

Search by Last Name

Enter patient's last name here

Submit

Records Opined=No

1) Date: 20200902

UHID: LKLavi00010202009021645

Name: Jack Kodular

2) Date: 20200902

UHID: LKSep02MC001202009021235

Name: Joe Ferdinand

Patient Details

Patient: UHID: LK0oct04X202010041743

Name: Santosh Kumar

Gender: Male Date of Birth: 15-October-1997

Address: T1-1401 GM Infinite Silver Springfield (Daffodils) 83/1-83/2

Jodi Hesarghatta Main Rd Mallasandra Jalahalli West City: Bengaluru State: Karnataka Pin Code: 560057

Phone: 9465328415

-----Complaints-----

The patient presents with complaints of Fever|Appetite loss| Throat pain| Wheezing| Body ache|Chest Pain since 2 Days

Eyes: No eye pain|No redness eyes|No discharge eyes; Ears: No ear

pain|Ear not blocked|No ear discharge

Skin: No skin-nail problems; **Urinary System:** No Urinary problems **Male Problems:** No male genital problems; **Eye:** No eye pain|No redness

eyes|No discharge eyes





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Enter patient ID here

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Opined

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Enter patient's last name here

Submit

Records Opined=No

1) Date: 20200902

UHID: LKLavi00010202009021645

Name: Jack Kodular

2) Date: 20200902

UHID: LKSep02MC001202009021235

Name: Joe Ferdinand

3) Date: 20200904

UHID: LKlav0060202009041808

Name: Tina Kumari

4) Date: 20200918

UHID: LK0sep1801202009180939

Name: Rani Jhansi

5) Date: 20200921

UHID: LK021sep202009211246

Patient Details

Patient: UHID: LK0oct04X202010041743

Name: Santosh Kumar

Gender: Male Date of Birth: 15-October-1997

Address: T1-1401 GM Infinite Silver Springfield (Daffodils) 83/1-83/2

Jodi Hesarghatta Main Rd Mallasandra Jalahalli West City: Bengaluru State: Karnataka Pin Code: 560057

Phone: 9465328415

Other Complaints: . Rest Nil relevant

-----Vitals-----

Pulse: 72/min BP: 110/70 mm Hg Temperature: 37*C Respiration: 12/min Weight: 69 KGs Height: 164 Cms

Pallor: No Pallor; Icterus: No Icterus; Dehydration: No dehydration

-----History-----

Personal History: Nil relevant Family History: Nil relevant

-----Habits-----

Tobacco: No Tobacco use|Nil amount|Nil duration Alcohol: No Alcohol Use|Nil amount|Nil duration

Other Habits: Nil

----Body System Findings-----Findings: Nil Relevant
Comments: No Confidential

-----Complaints-----

The patient presents with complaints of Fever|Appetite loss| Throat pain| Wheezing| Body ache|Chest Pain since 2 Days

Eyes: No eye pain|No redness eyes|No discharge eyes; Ears: No ear

pain|Ear not blocked|No ear discharge
Skin: No skin-nail problems; Urinary System: No Urinary problems

Male Problems: No male genital problems; Eye: No eye pain|No redness

eyes|No discharge eyes



SINGLE WEB PAGE

9) Date: 20201004

UHID: LK0oct04202010041401

Name: Roger Bond

10) Date: 20201004

UHID: LK0oct04X202010041743

Name: Santosh Kumar

11) Date: 20201005

UHID: LK0oct05202010050851

Name: Quinilla Jones

Patient Photo:

Med Image: corei7

(intel)

CORE 17



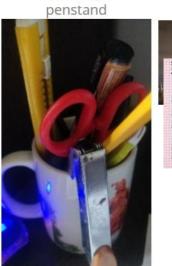
Med Image:



Med Image:



Med Image: Med Image:



Med Image: pick pic1



Med Image: No data





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Doctor's Photo

Dr. Rajendra Prasad

Doctor's Opinion	
Dr's Opinion and suggested Investigations	
Diagnosis	
Dr's Rx and Advice	
Special Instructions	

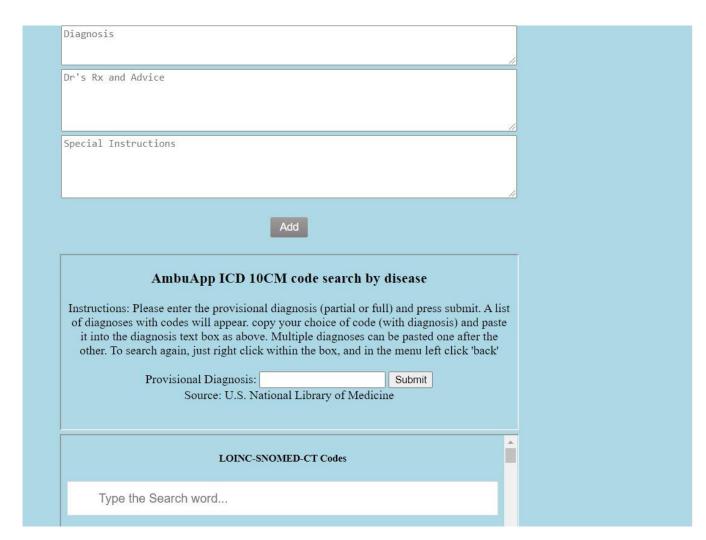
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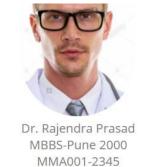
DOCTOR'S OPINION (AS PER TPG 2020)



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THE ICD, LOINC, SNOMED CT





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THE ICD 10

Customized refsets

AmbuApp ICD 10CM code search by disease

Instructions: Please enter the provisional diagnosis (partial or full) and press submit. A list of diagnoses with codes will appear. copy your choice of code (with diagnosis) and paste it into the diagnosis text box as above. Multiple diagnoses can be pasted one after the other. To search again, just right click within the box, and in the menu left click 'back'

Provisional Diagnosis: angina Submit Source: U.S. National Library of Medicine

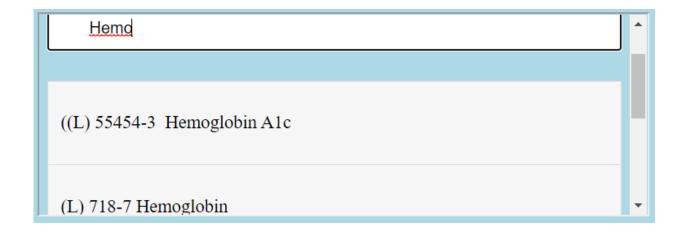
```
"I20.0",
"Unstable angina Tree Chart JSON Input (**)

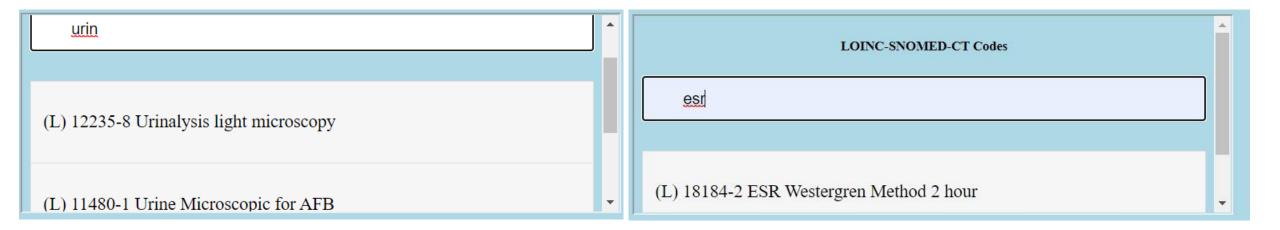
| "I23.7",
"Postinfarction angina"
| "I20.9",
"Angina pectoris, unspecified"
| ],
```



> LOINC

Customized refsets

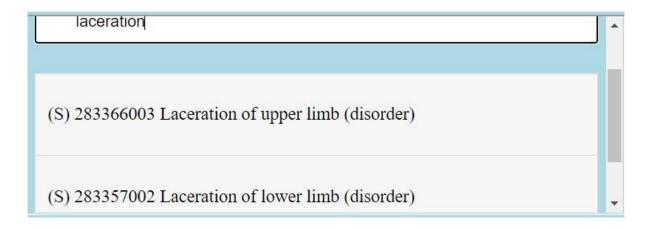


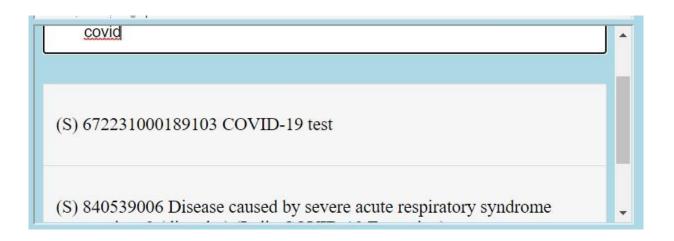




SNOMED-CT

Customized refsets







ADDITIONAL BUNDLED APPS

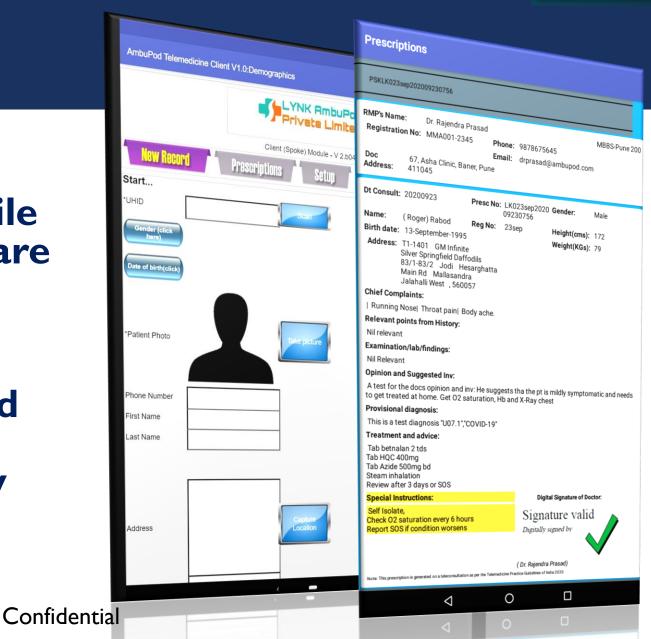
- Eye tests
 - Near vision
 - Distance vision
 - Strabismus
 - Colour vision
- Hearing tests
 - Simple hearing test
 - Pure Tone Audiometry
- Neurological tests
- ECG*
- PFT*





To summarize

The AmbuApp is a versatile healthcare delivery software solution that can support multiple scenarios in the Rural Health Care arena, while collecting structured data, at costs very much lower than available today







DIRECTOR@AMBUPOD.COM

9380305282

