



LYTEC MD

EXTENDED PROFILE



OVERVIEW

eMDs' Lytec MD is an EHR and practice management package aimed specifically at smaller independent medical practices. The EHR is designed to improve clinical outcomes, and ultimately improve the success and profitability of the practice.

Key functions of Lytec MD include the software's ability to directly link a patient's health record with scheduling and billing. The software is able to manage the whole practice environment from one system rather than isolating different areas of a practice. Further specific software capabilities include the ability to update a patient chart from a single point of entry via their Bright Note Technology™, e-prescribing support, and practice process automation.

Specific practice management functions of Lytec MD include the automation of many day-to-day practice activities including scheduling billing and RCM. The RCM module is ICD-10 compliant and aims to decrease claim denials and process collections faster.

Although implemented on-premise, there is a mobile app for patient data intake that can be used on both iOS and Android devices. This allows the patient to enter details directly into the database from within the waiting room.



SOFTWARE SPECIFICATION

OVERVIEW	
PRODUCT NAME	Lytec MD
ADDITIONAL INFORMATION	
IOS APP	✓
ANDROID APP	✓
MULTI-OFFICE	✓
WEB APP	✓
COMPLIANCE	
HIPAA	✓
ICD-10	✓
CPT	✓
HL7	✓
SPECIALTY	
ALLERGY AND IMMUNOLOGY	✓
ANESTHESIOLOGY	✓
	✓

BARIATRICS	
CARDIOLOGY	✓
COMMUNITY HEALTH CENTERS	✓
CORRECTIONAL HEALTH	✓
DENTISTRY	✓
DERMATOLOGY	✓
DIALYSIS CLINIC	✓
ENDOCRINOLOGY	✓
FAMILY MEDICINE	✓
GASTROENTEROLOGY	✓
GENERAL PRACTITIONER	✓
INFECTIOUS DISEASES	✗
INTERNAL MEDICINE	✓
MENTAL AND BEHAVIORAL HEALTH	✓
NEPHROLOGY	✓
NEUROLOGY AND NEUROSURGERY	✓
OBSTETRICS AND GYNECOLOGY	✓
OCCUPATIONAL MEDICINE	✓
ONCOLOGY AND HEMATOLOGY	✓
OPHTHALMOLOGY	✓
ORTHOPEDICS AND SPORTS MEDICINE	✓

OTOLARYNGOLOGY	✓
PAIN MANAGEMENT	✓
PEDIATRICS	✓
PHYSICAL THERAPY AND REHABILITATION	✓
PLASTIC SURGERY	✓
PODIATRY	✓
PROCTOLOGY	✓
PULMONOLOGY	✓
RADIOLOGY	✓
RHEUMATOLOGY	✓
SLEEP MEDICINE AND CENTERS	✓
SPEECH THERAPY	✓
SURGERY	✓
URGENT CARE	✓
UROLOGY	✓
VASCULAR DISEASES AND PHLEBOLOGY	✓
OTHER SPECIALTIES	✓
CHIROPRACTIC	✗
PRACTICE SIZE	
SOLO PRACTICE	✓

1-10 PHYSICIANS	✓
11-50 PHYSICIANS	✓
OVER 50 PHYSICIANS	✗
SOFTWARE FEATURES	
APPOINTMENT MANAGEMENT	✓
BILLING MANAGEMENT	✓
CLINICAL WORKFLOW	✓
DOCUMENT MANAGEMENT	✓
EM CODING	✓
INSURANCE AND CLAIMS	✗
LAB INTEGRATION	✓
MEDICAL TEMPLATES	✓
PATIENT DEMOGRAPHICS	✗
PATIENT HISTORY	✓
PATIENT PORTAL	✗
REFERRALS	✗
REPORTING AND ANALYTICS	✓
SCHEDULING	✓
VOICE RECOGNITION	✓
E-PRESCRIPTION	✓

FURTHER INFORMATION	
ONC-ATCB	2014
ONC-ATCB CERTIFYING BODY	Drummond
PRICING	Pricing not available



SOFTWARE SCREENSHOTS

Bill
BETA1
Harry Potter, MD

File Demographics Reference Administration Help

Reconciliation Posting Claims
 Batch #5
Default Date: 06/24/2015

Appointment Date: 07/15/2014 to 07/15/2015
 Provider: All Providers
 Facility: All Facilities
 Equipment: All Equipments
 Search
Clear

Patient: Rubble, Barney **DOB:** 02/02/1990 (25y) **Acct #:** 000000000002412 **Guarantor Balance:** \$0.00

Appt Date / DOS	Resource	Patient	Visit Type	C	E	Check In	Check Out	RIA	D	Encounter	Inv #	Charges	Pt Due	Credits	Pt Balance	Inv Balance	Status	Filing Status
<input checked="" type="checkbox"/> 07/15/2015 04:00 PM	Neumann, Eric, ...	Rubble, B...	New pati...	?		01:27 PM		Y	None	--		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		
<input type="checkbox"/> 07/15/2015 01:28 PM	Neumann, Eric, ...	Zappa, Fr...	Establis...	?		01:28 PM	01:30 PM	Y	None	365		\$145.77	\$0.00	\$0.00	\$0.00	\$145.77		GEP
<input type="checkbox"/> 07/15/2015 01:26 PM	Malott, David, MD	White, Be...			✓			Y	Unsigned	--		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		
<input type="checkbox"/> 07/15/2015 01:22 PM	Galvan, Javier, MD	Ericsson, ...	Office Vi...		✗			Y	Unsigned	--		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		
<input type="checkbox"/> 07/15/2015 10:49 AM	Fiore, Tim, MD	Ache, Head			✓			Y	Unsigned	--		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		
<input type="checkbox"/> 07/15/2015 09:00 AM	Washington, Mel...	Water, Sp...	Blood pr...		?			Y	None	--		\$0.00	\$0.00	\$0.00	\$20.00	\$0.00		
<input type="checkbox"/> 07/15/2015 08:58 AM	Alsten, Lars, MD	Ericsson, ...			✗			Y	Unsigned	--		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		
<input type="checkbox"/> 07/15/2015 08:33 AM	Alsten, Lars, MD	Ericsson, ...			✗			Y	Unsigned	--		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		
<input type="checkbox"/> 07/15/2015 08:06 AM	Fettes, Mike, MD	Chains, A...			✓			Y	Signed	363		\$176.65	\$132.66	\$25.00	\$132.66	\$132.66		
<input type="checkbox"/> 07/14/2015 10:44 PM	Alsten, Lars, MD	Parsons, ...			✗			Y	Unsigned	--		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		
<input type="checkbox"/> 07/14/2015 06:46 PM	Neumann, Eric, ...	Bag, Paper	New pati...		?			Y	None	--		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		
<input type="checkbox"/> 07/14/2015 06:31 PM	Alsten, Lars, MD	Ericsson, ...			✗			Y	Signed	--		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		
<input type="checkbox"/> 07/14/2015 05:15 PM	Neumann, Eric, ...	Brown, Te...	New pati...		?	05:45 PM		Y	None	--		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		
<input type="checkbox"/> 07/14/2015 04:05 PM	Neumann, Eric, ...	Rubble, B...			?			Y	Unsigned	--		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		
<input type="checkbox"/> 07/14/2015 03:36 PM	Alsten, Lars, MD	Cross, D...			✗			Y	Signed	--		\$0.00	\$0.00	\$0.00	\$161.99	\$0.00		
<input type="checkbox"/> 07/13/2015 02:08 PM	Fettes, Mike, MD	Ballasen	Enlow in		?	01:58 PM		Y	Signed	343		\$20.12	\$20.12	\$0.00	\$241.16	\$20.12		GEP

Check Eligibility
Build Invoice(s)
Show Errors/Alerts (13)
Code Match
Print Work List
← PAGE 1 of 43 →

Chart | TRN | Vivek Patel, MD | Homeographics | Content | Reference | Administration | Help

James, Sherlock | 09/25/2015 | View Pennotes | HEALTH SUMMARY | NOTE | DOCUMENTS | ORDERS & RESULTS

ENC | Care Provider: Patel, Vivek, MD

Chief Complaint

- Sherlock Holmes is a 33 year old white male. He has complaints of recurrent **Penal Pain**. His complaints of recurrent **Penal Pain**.
- History is obtained from **Historian**, who is **Reliable?**. His primary language is **English**.
- He has not traveled anywhere recently. He has been exposed to **Dis**.

History of Present Illness

- Abdominal pain began 2 days ago after defecation. It is provoked by **bc** is described as **aching**. It is located in the **LLQ** and radiates to the **LLQ**. His other symptoms include **gonorrhea** and **diarrhea**.
- He has not experienced **abdominal distention**, **abnormal stools**, **constipation**, **fatigue**, **nausea**, or **nausea**. Similar pain previously? **Travel**.

Health Summary

Current Problems

- Abdominal distention
- Abdominal stools
- Lack of appetite
- Constipation
- Diarrhea
- Painful urination
- Fatigue
- Fever
- Black tarry stools
- Nausea
- Nausea and vomiting
- Penal pain
- Penile discharge
- Rectal pain
- Swollen lymph nodes
- Scrotal swelling
- Testicular pain

Past Medical History

Make nothing available on Portal

Next Question

Unsigned Notes 50 | Prescriptions 001 | Document Review 4 | Notifications 84 | Interface Exceptions