

Erlanger Information Technology for Physicians and APPs New UT GME Orientation 2022

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Officer

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Topics

- Access to electronic systems
- Remote Access
- Mobile Apps
- How to get help
- Cyber Security



Access begins with the right form Reference latest revision here: EHSIntranet > Support Document Library > IT Forms & Guides

		Items in hold a	must be completed	applicable to the	individual				3 erlanger	
Request Type: Choos	se Type .		yee Leadership l		Student- Choose	se an ite	r □Resident	TV.	8 criticing cr	
□Vendor/Affiliate/3 ^{nl}	Party RUA (pg.2) rec	quired, *Blue=Re	quired Medical	Staff Choose T	ype .*Red=Req	uired *L	ist NPI number :			mote User
Last Name:		First Name			Middle Initial:	:	Effective Date:		,	greement
Employee/EOL ID (5	digits):	Non-Employe	e (Last 4 of SS#):	Medica	Affairs ID:		DEA:	and mu	uals who are approved to perform Erlanger Health ist remotely access EHS information electronically t	
lob Title:	Job Code:	Cost Center:	Departmen	: '			Phone Extension:		ons listed below.	
3 rd party Meditract#	:	3 rd Party Comp	any Name:		3 rd Party Company	Main Ph	one & Direct Extension:		ing this document, I understand and agree to the followi	
3 rd party Email A	ddress (If applica	able)	3rd party	ength of acce	ss (180 Days Max)			1.	I will not share or discuss individual health information or anyone who is not authorized to access or not need this information in order to perfor	does not have a leg
Primary Workplac	e Location: Choose	e an Item	Other:						anyone in a public area where unauthorized	
Security Questio	n: Check one of t	these: 🗌 Wha	at is your moth	r's Maiden n	ame? Where	were y	ou born?			
Security Answer	to selected ques	stion above:						2.	I will not, under any circumstances, request, retrieve or us	
Access Needed :	(Check all boxes	that apply)							for purposes other than those required by my job. Fu information, I will make reasonable efforts to limit such	
Mobile Vitals/	□Network Login		Athena	☐ Med	itract	People	esoft Fin, Peoplesoft HR,		purpose of my request, retrieval or use and that which is for the transmission or storage of any patient health inform	
ynamap			CPSI	□ Com	plyTrak		Now , Taleo, Kronos kup ERP request form on			
	☐ Mobile Email A *Provide justifica in Additional Info	tion below				Intran		3.	I will not store individual patient or employee health info storage device unless the data has been encrypted and reno	
Sharepoint	□OmniceII □Pyxis		Bedmaster	□CareS □Sectra	tream PACS		note Access – Explain cation Additional Info.			
n additional info	□Pyxis		Alarm Navigator Obix	Lisectra	IPACS	□ VPN	VDI (VMWare Virtual op) RUA (pg.2) required	4.	I understand that my personal access code(s), access of signature and are legally binding. They authorize me to	
□Dragon	□Xcelera/ISCV/X □GE Muse	per	Provation	☐ Aria ☐ MIM			: Look up eSafe Sign-on st form.		for my job only. I am liable for all information security I will not share my access code/card/computer ID/passwor	
∃East Responder 5 Nurse Call	□BoxCloud (File		Imprivata EPCS Imprivata SSO	OTHER:						
Fileshares: (List the full	path: \\servername\fi			h)				5.	I will log off prior to leaving any computer unattended in	a publicly accessible
								6	I specifically acknowledge that I am liable for damages	lo any computer equ
List Name or ID of Em								0.	this remote job function.	o any computer equ
	Non-Employed/Non-		Epic Application(s):			pic/eCha Janagers	rt for Administrators/			
□Epic Central Time	Order and Referring	Only	Haiku/Canto			ecure Ch				
Additional/Othe	r Information: (F	or Example: Wh	at specific systems	applications are	e needed remotely?	Any oth	er key information?)	location	stand that I must sign this agreement in order to work at (o i. I understand that violation of this agreement may resu ension and loss of privileges and may, under federal or state	lt in disciplinary act
I verify that this cl	ient has been train	ned and has pa	ssed any test(s) f	or access to re	guested systems. In	n addit	ion, I attest that this	Signatu	re of User of Erlanger Health System Information	Date
Access Request p Manager/Direct	rovides the minir	num access re			,			Printed	N	
Date Submitted:			nsor Printed Name:		P	hone Nu	mber:			
				t and signed/aut	horized by the Manage			approv	ment Manager: Submit this form along with the access r al. Approved forms will be forwarded to the Service Des	
	If you do r		ted form to serviced		g n the service desk within	n 4		manage		
	you do i	Searcan auton	hours call 423-		Updated 5/13/			Revised 05/13/2		



luals who are approved to perform Erlanger Health System (EHS) job functions from home or a location outside EHS ust remotely access EHS information electronically to perform such job functions, must understand and agree to the

ing this document, I understand and agree to the following: Initial after each numbered item

- I will not share or discuss individual health information or confidential business information with:
 - · anyone who is not authorized to access or does not have a legal "need-to-know" such information (i.e., they do not need this information in order to perform their jobs or make care decisions on behalf of a patient.)
 - · anyone in a public area where unauthorized people can overhear.
- I will not, under any circumstances, request, retrieve or use patient or employee health information or utilize EHS-owned equipment for purposes other than those required by my job. Further, when requesting, retrieving or using patient or employee health information, I will make reasonable efforts to limit such health information to the minimum necessary to accomplish the intended purpose of my request, retrieval or use and that which is required by my job. I will specifically not use any personal e-mail account for the transmission or storage of any patient health information.
- I will not store individual patient or employee health information on the computer I use for remote work or on any remote storage device unless the data has been encrypted and rendered unreadable by unauthorized persons.
- I understand that my personal access code(s), access card(s), computer ID(s) and password(s) are as effective as my personal signature and are legally binding. They authorize me to view and use confidential patient and/or employee information as required for my job only. I am liable for all information security violations which occur under my access code/card/computer ID/password. I will not share my access code/card/computer ID/password with any other person..
- I will log off prior to leaving any computer unattended in a publicly accessible area.
- I specifically acknowledge that I am liable for damages to any computer equipment loaned to me by EHS for the purposes of this remote job function.

stand that I must sign this agreement in order to work at (or in association with) Erlanger Health System electronically from a remote n. I understand that violation of this agreement may result in disciplinary action, up to and including termination of employment ension and loss of privileges and may, under federal or state law, result in individual civil or criminal penalties.

Signature of User of Erlanger Health System Information	Date		
Printed Name		Employee ID (if employee)	_

ment Manager: Submit this form along with the access request form to the Technology Management Department for al. Approved forms will be forwarded to the Service Desk. Denied requests will be returned to the department

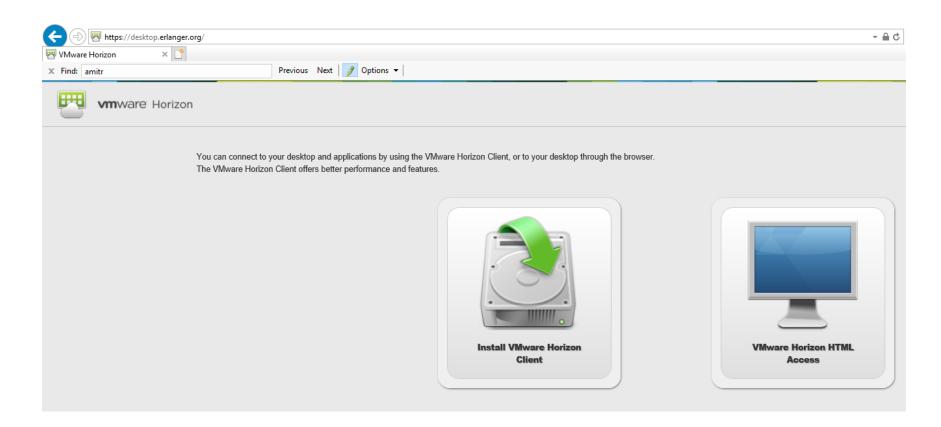


VPN vs VDI

- VPN: Virtual Private Network
 - Connect to services remotely such as Outlook and eChart/Epic if using an Erlanger device remotely outside of the Erlanger network
 - □ Connect to a physical computer assigned to you
- VDI: Virtual Desktop
 - □ Connect to virtual desktop to run Erlanger applications such as eChart/Epic, OWA/Webmail, etc



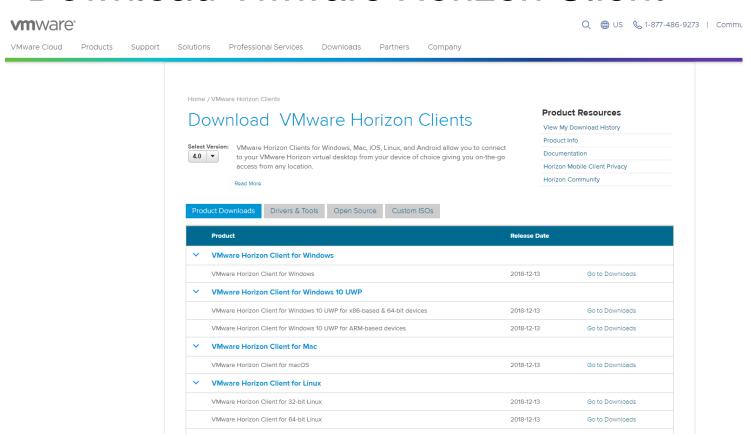
Go to https://desktop.erlanger.org to get the VMware viewer





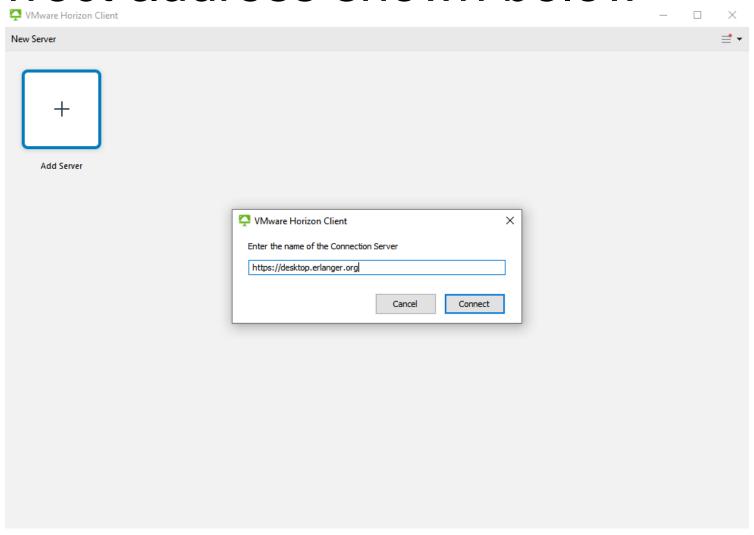
OR Download it yourself from the VMware site

Download VMware Horizon Client



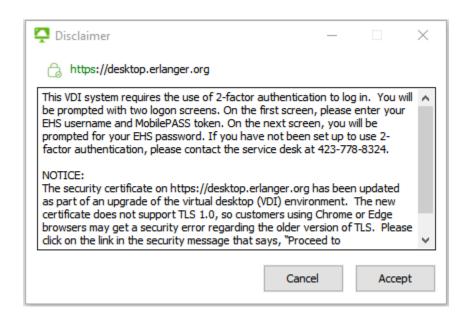


Select Add Server and enter the correct address shown below



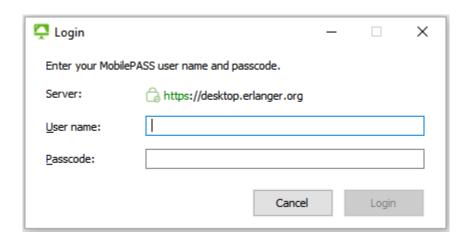


Accept the Disclaimer and 2 Factor Information



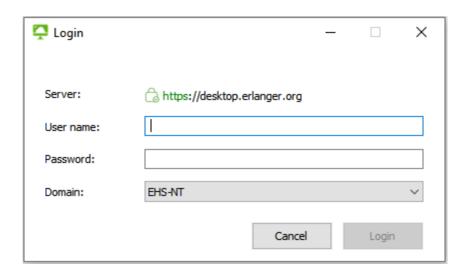


Use your Erlanger Username and Mobile Pass 2 factor password.



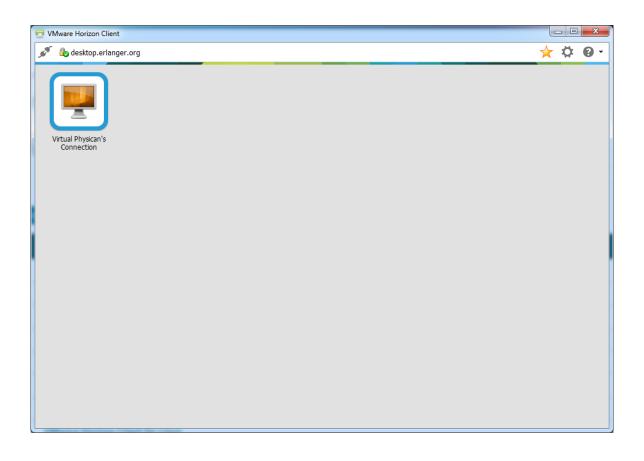


Use your Erlanger username and password. Domain is "EHS-NT"



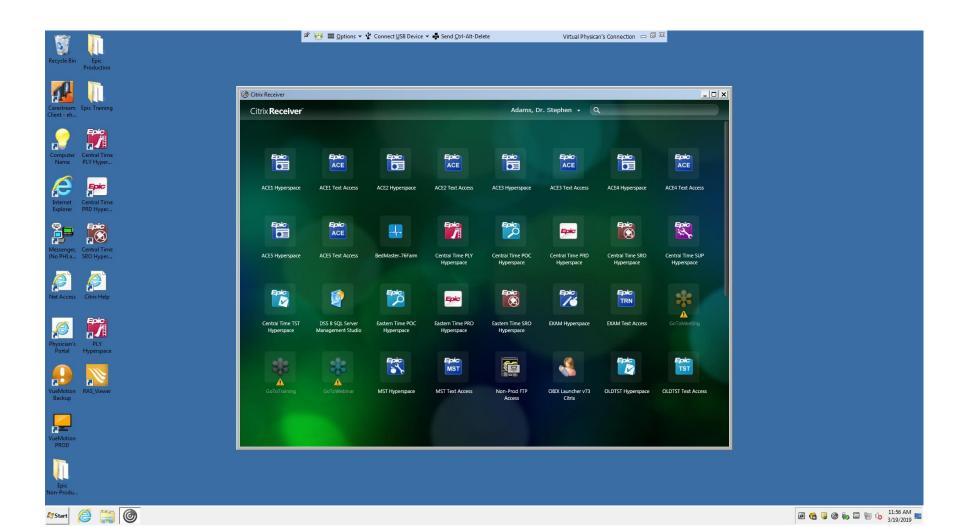


Select "Virtual Physician's Connection"





Virtual Desktop





VPN: https://access.erlanger.org/



Welcome to Erlanger's 2-Factor VPN Site

Username		Please sign in to begin your secure session.
Password		For information or help using 2-Factor on this site, please CLICK HERE.
Additional Password		For additional support, call the National Service Desk at (423)778-8324.
	Get GrID Sign Ir	
EHS Warning	and Consent Ba	nner
This is a Erlanger Healthcare	System (EHS) computer s	ystem which includes:
	nnected to this network, as	nd; nis network or to a computer on this network.
		ty be only be accessed and used for authorized EHS business by authorized personnel. y subject violators to criminal, civil, and/or administrative action up to and including termination.
investigations. Such informa	tion includes sensitive data	pted, recorded, read, copied, and disclosed by and to authorized personnel for official purposes, including criminal encrypted to comply with confidentiality and privacy requirements. Access or use of this computer system by any person

This requires additional two factor identification software on your personal device. Click the link on the website above for instructions. The system will download and install Pulse Secure client when you login the first time.



Remote Access

- Supported Operating Systems:
 - □ Windows 7, 10
 - Mac OS
- Unsupported OS that have been successfully used by some providers:
 - □ Chrome OS
 - □ Linux



Haiku/Canto

- Haiku: phone
- Canto: tablet
- 1. Download them from the App store.
- 2. FROM YOUR PHONE/TABLET, clink this link:
- 3. https://epicproxy.et0967.epichosted.com/MobileConfigs/MobileConfigs/MobileConfigsProduction.html
- 4. Use this password to set up the application: 2lrWecf354
- 5. Your device should be correctly configured.
- Documentation: http://ehsintranet/eCHART/2018tipsheets/SitePages/Home.aspx

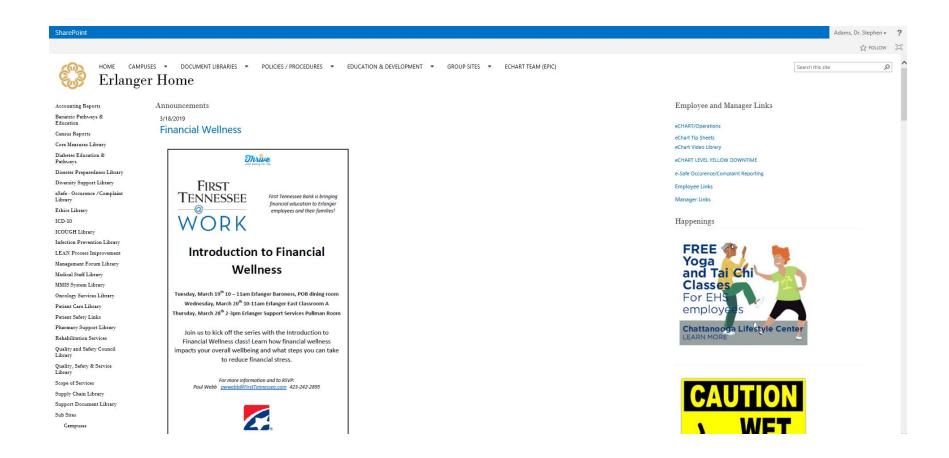


Secure Chat

- Replaced Tiger Connect
- Can be run in Hyperspace, on phones, tablets, etc.
- Encrypted messaging allowing PHI communication between providers and other staff
- Can also be run through Rover
- Contact the Service Desk at x8324 or 423-778-8324 for help getting Secure Chat provisioned



Erlanger Intranet Home Page





eChart/Epic Tip Sheets

- http://ehsintranet/eCHART/2018tipsheets/SitePages/Home.aspx
- Information on all things eChart/Epic including:
- Secure Chat
- Haiku and Canto
- Imprivata EPCS 2 Factor
- Dragon
- And more...



Phone Directory

Physician Links

URL

AMION On-Call Schedule Access

eChart Support ticket

EHS Urology Patient Forms

Epocrates Account Creation/Access

Erlanger On Line Learning (EOL)

eSafe - Occurence/Complaint Reporting

IT Forms and Guides

Net access

Network Password Reset

PACS

PACS - Vue Motion

Phone Directory

Urology Documents

VRISM

Webmail

SOFTWARE Directory Search	On Call Paging Personal Profile Scrolling	Roster / Patient info / Global Search
Directory Search		
Last Name:	First Name:	Department: ww3
Title:	Phone Number:	Phone Number Type:
Listing Alias:		

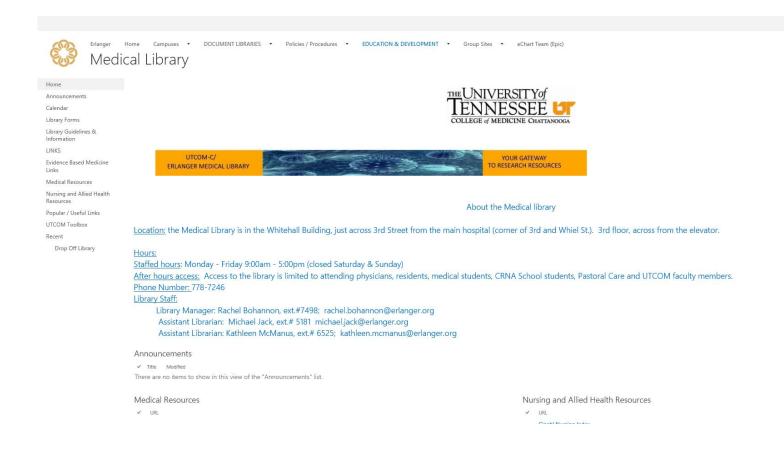


images.erlanger.org

Carestream Search for exam		
Free Search Last Viewed		
	Search for exam: Enter patient name/ID/Acc	cession
math	on - All Studies with - All Status - All Mo	dality - All Ref. Physician
Exam Search Results		
Patient Name	Patient ID	Date of Birth

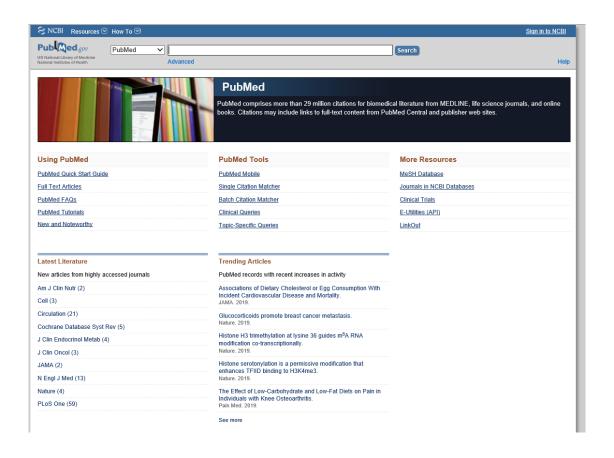


Medical Library



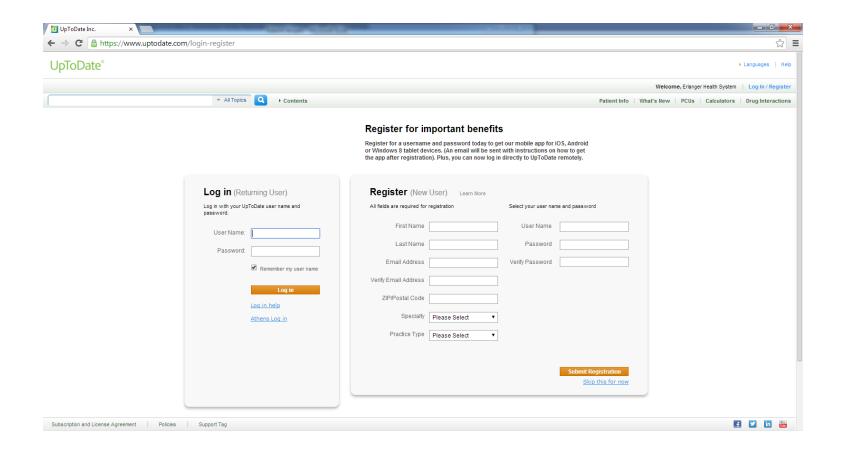


PubMed with linked full text articles





UpToDate





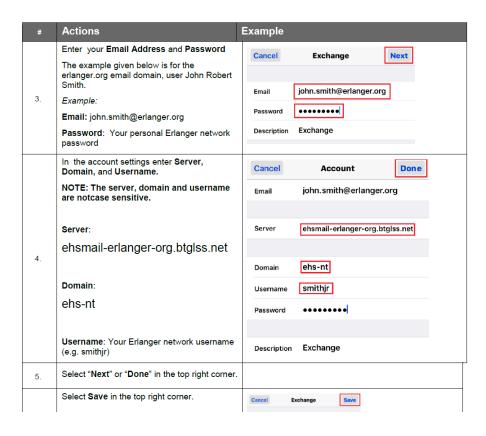
WiFi for Personal Devices

Use EHSMAINSECURE

EHSPUB is for the general public



Email and Calendars on your personal devices: Bitglass



Search for instructions on the Erlanger home page



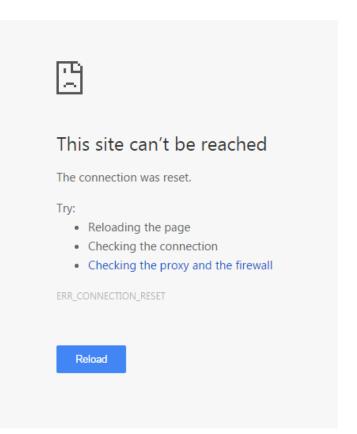
Safely Collaborating: Shared Network Folders

Name	Туре	Total Size	Free Space	
Hard Disk Drives (1)				
€ OS (C:)	Local Disk	465 GB	372 GB	
Devices with Removable Storage (1)) —————————————————————————————————————			
🚨 DVD Drive (D:)	CD Drive			
Network Location (6)				
	Network Drive	999 GB	116 GB	
₽I (\\WH-FS-02) (P:)	Network Drive	300 GB	21.0 GB	
🚅 avshare (\\wh-fs-02) (R:)	Network Drive	99.9 GB	5.91 GB	
🚅 utfp (\\as02) (U:)	Network Drive	200 GB	32.4 GB	
🚅 UT_Family_Medicine (\\wh-fs-04) (V:)	Network Drive	350 GB	53.2 GB	
UT_Family_Recruiting (\\WH-FS-02) (W:)	Network Drive	300 GB	21.0 GB	



Blocked Sites

- Patient care workstations only have basic internet access
- Personal email sites,
 Google Drive, and
 DropBox are blocked
 for security reasons





Dragon Medical One

- You can use your smartphone as a microphone for voice recognition dictation.
- Download the PowerMic Mobile App, and visit this link for instructions: http://ehsintranet/eCHART/TipSheets/Cupied-TipSheets/Dragon/Dragon Mobile App Instructions.pdf



Getting help

You need to know your computer name



Computer Name	
	* * VALID CONDUTED NAME. * *
	- YOUR COMPUTER NAME: *-*
	* *
	E552284
	* *
	=======================================
	- YOUR IP ADDRESS: *-*
	10.64.26.41
Press any key to contin	ue _



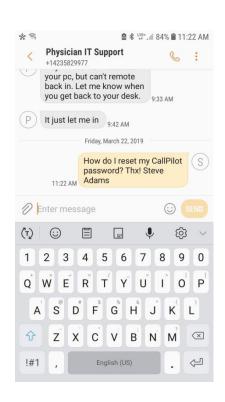
IT Erlanger Service Desk:

- Service@Erlanger.org
- 423.778.TECH
- Questions about Mobile Pass 2-factor authentication to connect to the Virtual Physician Desktop (remote access): Zachary Fox, Access Control Manager <u>zachary.fox@erlanger.org</u>, 423.778.8110 Joel Bell, Access Control Analyst III joel.bell@erlanger.org, 423.778.9869



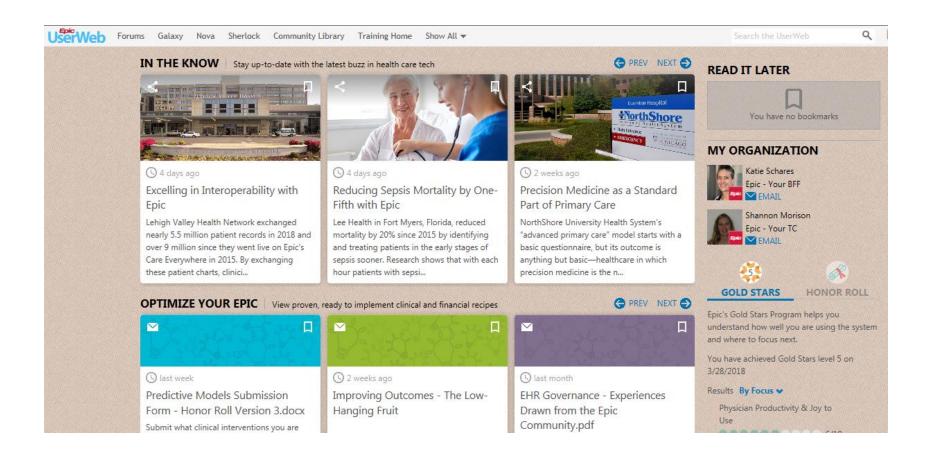
Local Erlanger IT Staff Direct Line for Physicians

- Provider Only
- Business hours M-F
- IT.Doctor@erlanger.org
- Cell: 423.582.9977
- 1-844-ITDOCTOR (toll free 24/7)





UserWeb: Your gateway to information about Epic userweb.epic.com





How to resources: userweb.epic.com, then select "Training"

WeLearning: thousands of short videos



Certification Environments and

Foundation Hosted

weLearning

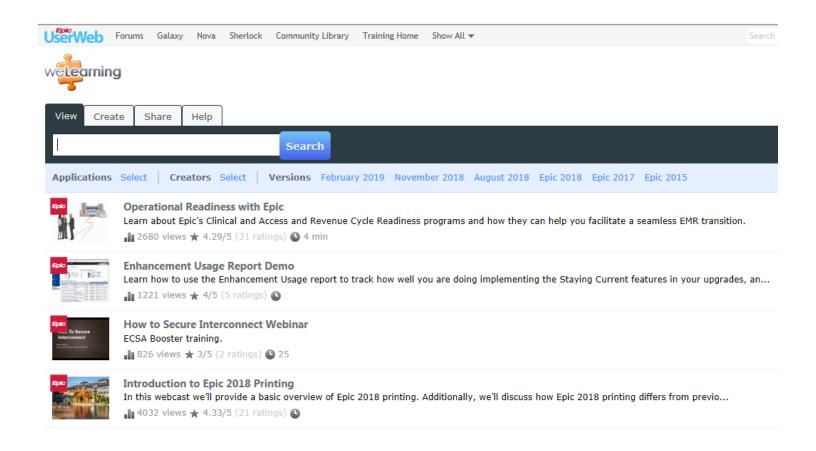
Training Wheels

Epic Classics

TAC Sessions



WeLearning: Examples



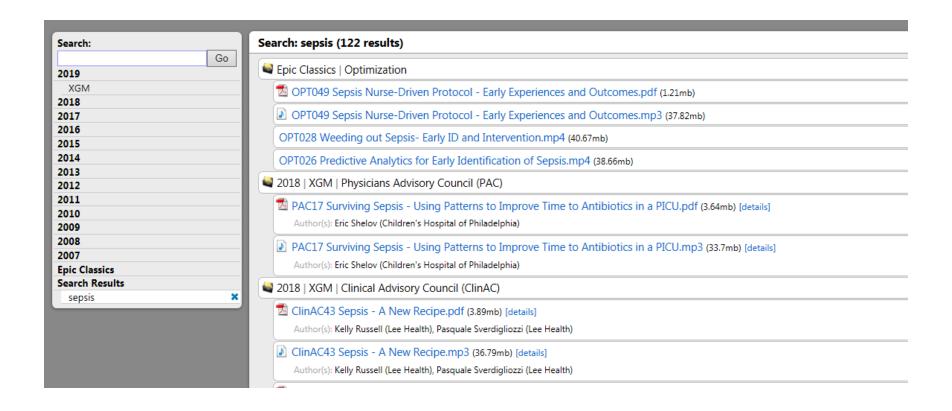


Thousands of presentations (slides and videos) from UserGroup Meetings

laxy Nova Sherlock Commun	nity Library Training Home S	how Fewer 🔺	
vents	Documentation	Support	Training
GM (Expert Group Meetings)	Galaxy	Forums	Training Home
Agendas & Session Details	Physician's Toolkit	Sherlock	Course Catalog
Slides & Audio	Clinical Programs	Support Logs	Taking an Exam
Evaluations and CE	Financial Programs	Release Authorizations	iSWTD/Certification Environments
Submit Ideas	Upgrade Resource Hub	Reportable Issues	Europe Certification Environments
GM (Users' Group Meeting)	Development Preview	Foundation System	weLearning
Agendas, Slides, and Audio	Upgrade Overviews	Foundation System Hosted	Epic Classics
Evaluations and CE	Supply Shop Project Catalog	Netherlands Hosted	Training Wheels
opulation Health & Connect Sum	Refuel Strategy Handbook	System Pulse Analytics	Sphinx
pic Store	Data Handbook	Benchmarking Overview	What's New
	Report Repository	Orion	
	Print Groups	Signal	
	Community Library	Icon Town	
	App Orchard	My Organization	
	Nova	Contact Epic	

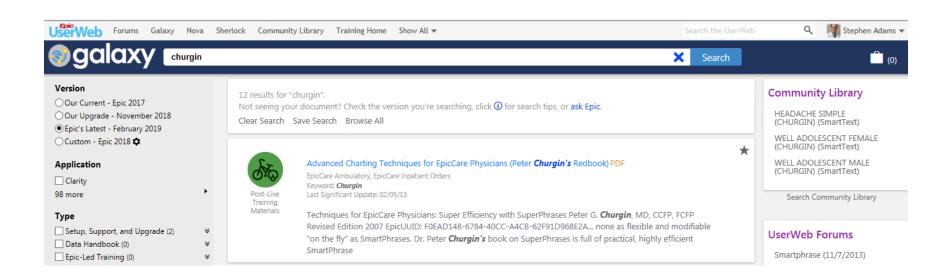


Example Search: past UGMs



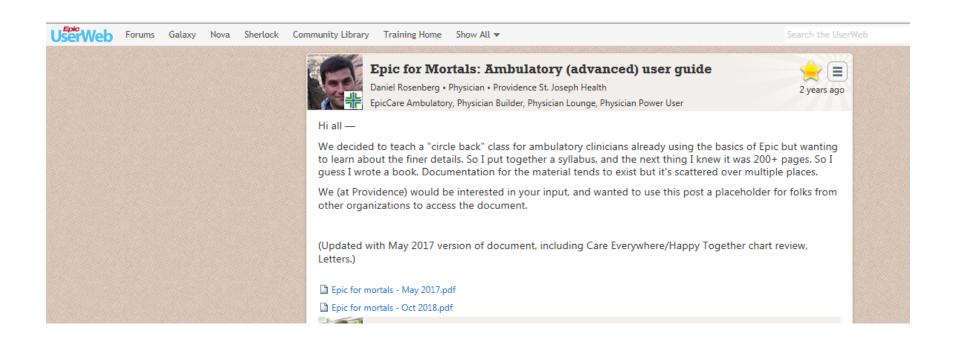


Do you want to be a more efficient user of Epic? Log into userweb.epic.com and download Churgin's book





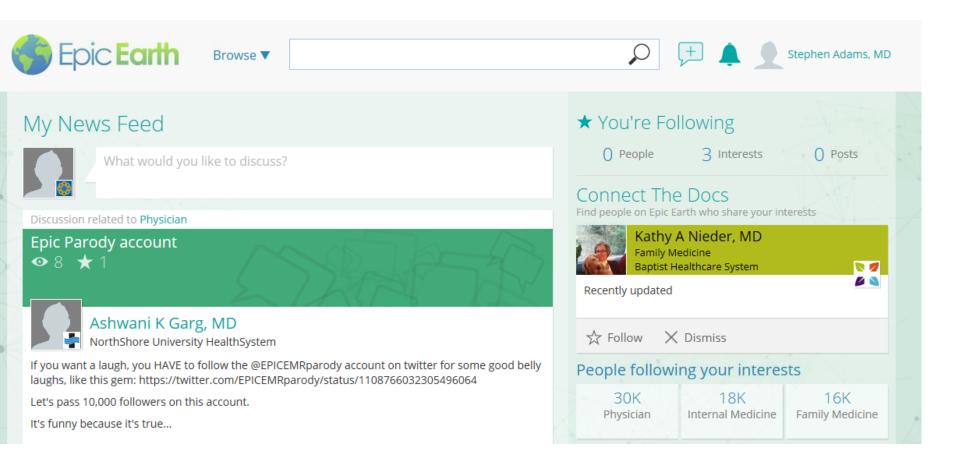
Another Free Book – Excellent!



https://userweb.epic.com/Thread/60524

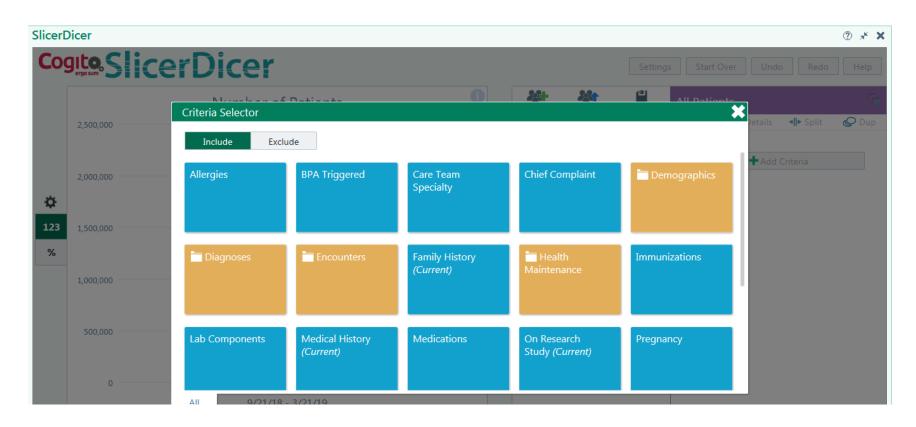


Epic Earth: Facebook for Epic users





Slicer Dicer: Self Service Reporting





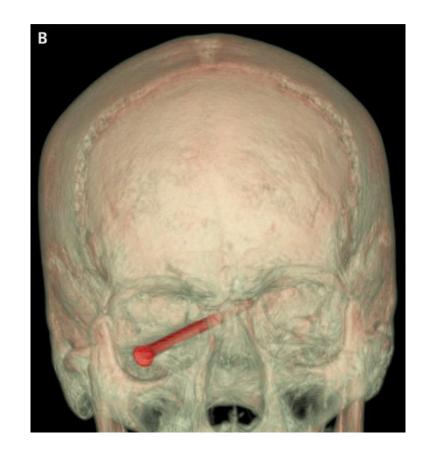
Cyber Security

- Healthcare PHI is under constant attack
- Do your part to protect us:
 - Strong passwords kept in a secure location
 - Don't share passwords with anyone!
 - Do not upgrade or install software on an EHS computer.
 - □ Protect PHI no PHI on personal devices.
 - □ Encrypt private emails with the word "confidential" in the subject line.
- IronKey and Apricorn are the only approved USB drives.



PHI in the 21st century

- Think before you post!
- TN has laws against inappropriate use of data from imaging studies





Questions?

Thank you