Association for the Advancement of Wound Care®

The AAWC is the preeminent multidisciplinary membership society whose mission is to promote excellence in education, clinical practice, public policy and research focused on the care of patients with and at-risk for wounds.

25 YEARS

> Contact us: info@aawconline.org www.aawconline.org

The webinar will begin in a few moments...

During the webinar comments or questions are appreciated

- Type your question into the Q & A box
- I will share the question or comment with the other attendees
- A short evaluation will appear on your screen when we finish
  - Please fill it out as we value your input and insight
- If you have recommendations or suggestions, please email info@aawconline.org





## **Best Practices in Telemedicine- Wound Care**

Kara S. Couch MS, CRNP, CWCN-AP Secretary, AAWC March 31, 2020

Elaine H. Song MD, PhD, MBA Co-Chair, Website Committee, AAWC





**Review** the new CMS policy changes related to telemedicine and wound care **Discuss** how to conduct a thorough virtual visit

**Share** templates for triaging patients and documenting a telemedicine visit.

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All information regarding regulatory guidance is subject to change during this fluid situation.

Please note the date that the information was accessed under each hyperlink.

## **Regulatory Issues**



#### Statement from the Alliance of Wound Care Stakeholders (March 20, 2020)

#### Wound Care is an Essential – Not Elective – Service that Prevents Hospital Admissions and ED Visits Among a Fragile Cohort of Patients at High-Risk of COVID-19

The rapidly evolving COVID-19 pandemic in the United States has hospitals and acute care facilities changing standard operating procedures to prepare for the expected influx of infected patients. As a result, services, procedures, and surgeries that are deemed "non-essential" are being shut down immediately, without thorough consideration of the ramifications.

Hospital outpatient-based wound care departments have been placed in the non-essential group by many hospitals. The Alliance of Wound Care Stakeholders is concerned that this decision will result in *unintended negative consequences* that will cause a gradual influx of patients to the emergency department (ED). Nonhealing wounds, left untreated and unmanaged, can result in significant medical issues including infection, sepsis, the need for limb amputation, and even death. As a result, many procedures provided by wound clinics are **essential** – *not elective* – to protect the health of patients and prevent an escalation of their disease.

Individuals with chronic wounds (diabetic foot ulcers, pressure ulcers, venous ulcers, arterial ulcers, etc.) commonly have other chronic conditions – typically type 2 diabetes, hypertension, venous insufficiency, peripheral arterial disease, and/or chronic kidney disease. This cohort of fragile patients is high risk if they develop COVID-19, but are also high risk for increased morbidity and mortality – loss of limb or life - if their access to wound care is abruptly discontinued.

#### Address the COVID-19 pandemic while avoiding unintended consequences for wound patients:

Across the country, wound care providers are working to ensure that the health of our patients is protected during the COVID-19 crisis. We are adopting aggressive infection control and social distancing precautionary measures at our sites and with our staff. While wound care providers are working to limit clinic visits and move as many patients as practical to telehealth, office visits or home health follow-up where appropriate, wound clinics must be able to provide those urgently needed wound care procedures that are infection-sparing, limb-saving and life-saving. These procedures are essential, not "elective," and ultimately will reduce wound patients' potential for needing other hospital services such as operative intervention or amputation, which require prolonged hospitalization.

#### Our position is at this time:

Leave clinics open to manage complex wounds in clinically complex medical patients who are at risk for limb loss, hospital admission, amputation or infections. Hospital administrations should take into consideration input from providers when making these decisions, and deploy appropriate triage criteria when reducing essential clincal services. Enabling continuity of care for these wound patients will improve outcomes while unburdening emergency departments, operating rooms, hospital staff and hospital beds for the COVID-19 crisis. Keeping these patients out of the ED and out of hospital beds can in turn limit exposures and curb COVID-19 infection among this fragile population.

The Alliance has created a task force to help wound clinics and health systems address the evolving realities of the COVID-19 pandemic while avoiding unintended consequences for wound patients. Recommendations will be circulated shortly and can be obtained directly by contacting the Alliance.

The Alliance of Wound Care Stakeholders is a nonprofit multidisciplinary trade association of physician specialty societies and clinical and patient associations, whose mission is to promote evidence-based quality care and access to products and services for people with chronic wounds through advocacy and educational outreach in the regulatory, legislative and public arenas. Contact: marcia@woundcarestakeholders.org, 301.530.7846, www.woundcarestakeholders.org https://www.woundcarestakeholders.org/advocacy/ submitted-comments/alliance-position-statementcovid-19-unintended-consequences Accessed online 3/29/20



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https://www.woundcarestakeholders.org/advocacy/submitted-comments/alliance-position-statement-covid-19-unintended-consequences Accessed online: 3/29/20



# New Regulations- 3/30/20

- Nurse Practitioners are now allowed to certify/re-certify home health services.- CARES Act (effective 3/28/20)
- Allow simultaneous visits for telehealth and home health on same day (NAHC)
  - CMS will allow the home health agency to visit for the wound care if it is on the HH POC. If the physician wants to conduct a visit as well, CMS did not have a problem with that as long as the HH personnel are not acting as auxiliary staff to the wound clinic. To be clear the simultaneous "visit" can only occur if the patient is a HH patient and the wound is part of the HH POC.



# Homebound Status- 3/30/20

•Homebound Definition: A beneficiary is considered homebound when their physician advises them not to leave the home because of a confirmed or suspected COVID-19 diagnosis or if the patient has a condition that makes them more susceptible to contract COVID-19. As a result, if a beneficiary is homebound due to COVID-19 and needs skilled services, an HHA can provide those services under the Medicare Home Health benefit.



## DMEPOS

- CMS is waiving signature and proof of delivery requirements for Part B drugs and Durable Medical Equipment when a signature cannot be obtained because of the inability to collect signatures. Suppliers should document in the medical record the appropriate date of delivery and that a signature was not able to be obtained because of COVID-19.
- Where Durable Medical Equipment Prosthetics, Orthotics, and Supplies (DMEPOS) is lost, destroyed, irreparably damaged, or otherwise rendered unusable, DME Medicare Administrative Contractors have the flexibility to waive replacements requirements under Medicare such that the face-to-face requirement, a new physician's order, and new medical necessity documentation are not required. Suppliers must still include a narrative description on the claim explaining the reason why the equipment must be replaced and are reminded to maintain documentation indicating that the DMEPOS was lost, destroyed, irreparably damaged or otherwise rendered unusable or unavailable as a result of the emergency
- Prior Authorization in DMEPOS: CMS is pausing the national Medicare Prior Authorization program for certain DMEPOS items.



# Physician Services- 3/30/20

- CMS is waiving the requirement in 42 CFR 483.30 for physicians and non-physician practitioners to perform in-person visits for nursing home residents and allow visits to be conducted, as appropriate, via telehealth options.
- Direct physician supervision is no longer required for non-surgical extended duration therapeutic services provided in hospital outpatient departments and critical access hospitals. Instead, a physician can provide a general level of supervision for these services so that a physician is no longer required to be immediately available in the office suite
- To the extent that a National Coverage Determination (NCD) or Local Coverage Determination (LCD) would otherwise require a face-to-face visit for evaluations and assessments, clinicians would not have to meet those requirements during the public health emergency.

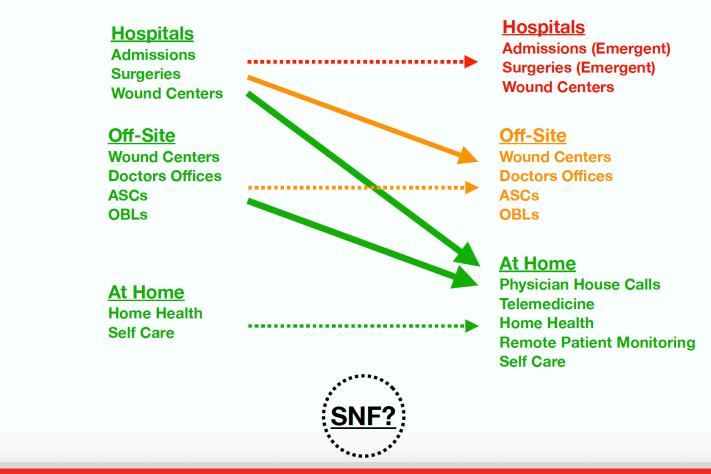


### **SETTING & UTILIZATION SHIFT**

Pandemic Model of

Wound Care

### Pre-Pandemic Model of Wound Care



Credit: Lee C. Rogers DPM



## SHIFT IN STANDARDS OF CARE

### Pre-Pandemic Model of Wound Care

.....

#### Healing At All Costs

#### **Evaluation**

- Face-to-Face Specialist(s) Evaluation
- Infection Assessment/Labs/Imaging
- Vascular Assessment/Studies
- Diabetes/Nutrition/Biopsy

#### **Procedures**

- Regular Surgical/Sharp Debridement
- Invasive Vascular Diagnostics
- Revascularization for most impairments
- Surgical resection of infection
- Surgical closure of wounds
- Surgical offloading
- CTPs

#### **Treatments**

- Total contact casts
- NPWT
- Offloading devices
- Compression dressings/pumps
- Advanced Surgical Dressings
- Rx treatments

#### Follow Up

- Weekly or every 2 weeks

#### Credit: Lee C. Rogers DPM



#### Association for the Advancement of Wound Care

### Pandemic Model of Wound Care

Prevention of Hospitalization/ Reduced Utilization (Management of Wounds)

#### **Triage**

Determine which patients need to be seen in which setting and when to escalate

#### **Evaluation**

- Face-to-Face Doctor's Office, In Home, Telemedicine
- Infection Assessment (<Labs/<Imaging)
- Vascular Assessment (<Studies)

#### **Procedures**

- Change of site of service
- Reduction in procedures (and fewer definitive)
- Infections treated as an outpatient
- Greater tolerance for ischemia
- Greater tolerance for ischemia

#### **Treatments**

- Change of site of service
- Greater tolerance for longer healing times
- Greater emphasis on:
- Advanced Surgical Dressings
- Home health care
- Alternative methods of debridement

#### Follow Up

#### - Based on Triage



## **Patient Triage**

	Conditions	Site of Care	Urgency
<b>Critical</b> (0.25% of patients with diabetes)	- IDSA Severe and some Moderate infections - Gas gangrene - SIRS/Sepsis - Acute limb-threatening ischemia	Hospital	Priority 1 <i>Urgent</i>
<b>Serious</b> (0.75% of patients with diabetes)	<ul> <li>IDSA Mild and some Moderate infections (including osteomyelitis)</li> <li>Chronic limb-threatening ischemia (CLTI)</li> <li>Dry gangrene</li> <li>Worsening foot ulcers</li> <li>Active Charcot foot</li> </ul>	Outpatient Clinic Office-based Lab Surgery Center Podiatrist Office	Priority 2
<b>Guarded</b> (3% of patients with diabetes)	- Improving foot ulcer - Inactive Charcot foot (not yet in stable footwear)	Podiatrist Office Home Telemedicine	Priority 3
<b>Stable</b> (94% of patients with diabetes)	<ul> <li>Uncomplicated venous leg ulcer</li> <li>Recently healed foot ulcer</li> <li>Inactive Charcot foot (in stable footwear)</li> <li>Healed amputation</li> <li>Diabetic foot risk assessments</li> </ul>	Home Telemedicine	Priority 4

Lee C. Rogers, Lawrence A. Lavery, Warren S. Joseph, David G. Armstrong, (2020) All Feet On Deck—The Role of Podiatry During the COVID-19 Pandemic: *Preventing hospitalizations in an overburdened healthcare system, reducing amputation and death in people with diabetes*. Journal of the American Podiatric Medical Association In-Press.

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Level 1-InfectionInfectionPostop patientsInfectionPostop patientsInfectionImport I and Import				
Postop patientsImage: Construction of the sector of the secto	Level 1-			
Level 2-Image: Constraint of the stress of the	Infection			
Higher risk if we don't see them as normal Level 3- Stable Can be pushed out 3-4 weeks safely	Postop pati	ents		
Higher risk if we don't see them as normal Level 3- Stable Can be pushed out 3-4 weeks safely				
Level 3- Stable Can be pushed out 3-4 weeks safely	Level 2-			
Stable     Can be pushed out 3-4 weeks safely	Higher risk	if we don't s	ee them as r	normal
Stable     Can be pushed out 3-4 weeks safely				
Can be pushed out 3-4 weeks safely	Level 3-			
	Stable			
Has good home care options/home health	Can be push	ned out 3-4	weeks safely	
	Has good h	ome care op	tions/home	health

GW Wound Healing and Limb Preservation Center Triage Model: Created 3/18/20



# **High Risk Patients**

## Patients who must be seen

- Patients who are at high risk for infection
- Patients who have necrotic tissue and are actively undergoing serial debridement
- Patients who do not have reliable wound care at homesocioeconomic issues
- Postop patients
- Patients being treated with CTP/TCC/NPWT
- Patients in compression with high drainage
  - Patients in compression with low drainage and stable wraps may consider extending visits to every 2 weeks





## **Telemedicine Coding/Coverage Guidelines**

# **Consider your payer mix**

- Info on Medicare/Medicaid coding and payment to follow
- Do not assume private payers are the same
- AMA website has updates:

https://www.ama-assn.org/practice-management/digital/amaquick-guide-telemedicine-practice

Accessed online 3/29/20



### Summary of Medicare Telemedicine Services

TYPE OF SERVICE	WHAT IS THE SERVICE?	HCPCS/CPT CODE	Patient Relationship with Provider
MEDICARE TELEHEALTH VISITS VIRTUAL CHECK-IN	A visit with a provider that uses telecommunication systems between a provider and a patient. A brief (5-10 minutes) check in with your practitioner via telephone or other telecommunications device to decide whether an office visit or other service is needed. A remote evaluation of recorded video and/or images	<ul> <li>Common telehealth services include:</li> <li>99201-99215 (Office or other outpatient visits)</li> <li>G0425-G0427 (Telehealth consultations, emergency department or initial inpatient)</li> <li>G0406-G0408 (Follow-up inpatient telehealth consultations furnished to beneficiaries in hospitals or SNFs)</li> <li>For a complete list: https://www.cms.gov/Medicare/Medicare-General- Information/Telehealth/Telehealth-Codes</li> <li>HCPCS code G2012</li> <li>HCPCS code G2010</li> </ul>	For new* or established patients. *To the extent the 1135 waiver requires an established relationship, HHS will not conduct audits to ensure that such a prior relationship existed for claims submitted during this public health emergency For established patients.
E-VISITS	submitted by an established patient. A communication between a patient and their provider through an online patient portal.	<ul> <li>99421</li> <li>99422</li> <li>99423</li> <li>G2061</li> <li>G2062</li> <li>G2063</li> </ul>	For established patients.

https://www.cms.gov/About-CMS/Agency-Information/Emergency/EPRO/Current-Emergencies/Current-Emergencies-page Accessed online 3/29/20



Type of Service	Description	HCPCS/ E&M Codes	Relationship with Provider
Medicare Telehealth Visit	Visit between a provider and a patient using a telecommunication system	99201-5 99211-5	New or Established Patients
Virtual Check-In	Brief (5-10 minute) check-in with the provider by telephone or other telecommunications device to decide if an office visit is needed. Or an evaluation of recorded video or images from a patient	G2012 G2010	Established Patient
E-Visit	Communication between a patient and provider through an online patient portal	99421-3 G2061-3	Established Patient
Remote Patient Monitoring	Remote monitoring of a physiologic parameter (i.e. foot skin temperature)	99453-4,7	Established Patient

Lee C. Rogers, Lawrence A. Lavery, Warren S. Joseph, David G. Armstrong, (2020) All Feet On Deck—The Role of Podiatry During the COVID-19 Pandemic: *Preventing hospitalizations in an overburdened healthcare system, reducing amputation and death in people with diabetes*. Journal of the American Podiatric Medical Association In-Press.



### General Provider Telehealth and Telemedicine Tool Kit

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https://www.cms.gov/files/document/general-telemedicine-toolkit.pdf Accessed online 3/29/20



the Advancement of Wound Care https://www.medicaid.gov/medicaid/benefits/downloads/medicaid-telehealth-services.pdf Accessed online: 3/29/20

## Medicaid State Plan Fee-for-Service Payments for Services Delivered Via Telehealth

This document is intended to assist states in understanding policy options for paying Medicaid providers that use telehealth technology to deliver services. The overview and sample state plan language apply to Medicaid fee-for-service payments and additional considerations may be warranted for states interested in offering telehealth within other delivery systems. CMS encourages states to consider telehealth options as a flexibility in combating the COVID-19 pandemic and increasing access to care.

Association for the Advancement of Wound Care 1. Use CPT 99202-99215 for Medicare Part B and Medicare Advantage patients when these services are provided remotely as long as the Public Health Emergency lasts. Some private payers have made the same allowance. Check private payer policies for details.

On March 17, CMS announced that providers can submit CPT 99201–99215 when providing these services remotely. The provider can be in any location and the patient can be in any location. Since that announcement, some private payers have followed suit.

- Must use a communication tool that has interactive audio and video
- Communication tool must allow real time communication
- Providers are permitted to reduce or waive cost-sharing for these services if they wish
- Typical HIPAA guidance does not apply to these services as long as providers are providing these services in good faith
- No modifiers needed
- Use Place of Service "02"
- These will be paid at facility rate
- This waiver is in place as long as the Public Health Emergency lasts
- Postoperative global periods apply
- Document a progress note just like one would do when this service is provided face-to-face. This interaction is an E/M service and the same documentation requirements apply. The level is selected based on the 1995 or 1997 CMS guidelines for Evaluation and Management services.

https://www.apma.org/emremote Accessed online 3/29/20



Association for the Advancement of Wound Care 2. Use G2012 when a virtual check-in is provided to a Medicare Part B or Medicare Advantage patient using telephone interactions in addition to synchronous, two-way audio interactions that are enhanced with video or other kinds of data transmission.

- G2012: Brief communication technology-based service, e.g., virtual check-in, by a physician or other qualified health-care professional who can report evaluation and management services, provided to an established patient, not originating from a related E/M service provided within the previous seven days nor leading to an E/M service or procedure within the next 24 hours or soonest available appointment; 5–10 minutes of medical discussion
- Can be any type of telecommunication tool, including telephone
- CANNOT relate to any service in the last seven days
- CANNOT result in patient coming in within the next 24 hours or soonest available appointment
- Can only be used for established patients.

\*\*New 3/31/20- can be used for NEW Patients\*\*

• No modifiers needed

https://www.apma.org/emremote Accessed online 3/29/20



#### 3. Telephone E/M

- This interaction is an E/M service and documentation must support an E/M just like any other E/M type. Must have history, as much of an evaluation as possible, and some form of medical management
- Explained in the first half of this webinar
- Must be an established patient
- Must be initiated by established patient or the patient's guardian
- Provider may educate patients about this option
- Not reimbursed by Medicare and some other payers
- CANNOT report if call results in decision to see patient within 24 hours or next available urgent appointment
- CANNOT report if call refers to E/M service performed by same provider within previous seven days
- CANNOT report if call refers to a problem for which a patient is in a global period
- CANNOT report if provider performed a Telephone E/M or Online Digital E/M for same patient for same problem in the last seven days
- CANNOT report if the call is part of Home Care Oversight Services, Care Plan Oversight Services, Home/Outpatient INR Monitoring, Complex Care Management Services, or Transitional Care Management Services
  - CPT 99441: Telephone evaluation and management service by a physician or other qualified health-care professional who may report evaluation and management services provided to an established patient, parent, or guardian not originating from a related E/M service provided within the previous seven days nor leading to an E/M service or procedure within the next 24 hours or soonest available appointment; 5-10 minutes of medical discussion
  - CPT 99442: ; 11-20 minutes of medical discussion
  - CPT 99443: ; 21–30 minutes of medical discussion

https://www.apma.org/emremote Accessed online 3/29/20



the Advancement

#### 4. Online Digital E/M Services

- This interaction is an E/M service and documentation must support an E/M just like any other E/M type. Must have history, as much of an evaluation as possible, and some form of medical management
- Explained in the second half of this webinar (starting at 9:50)
- Examples of "Digital" platforms:
  - HIPAA-compliant EHR
  - HIPAA-compliant email
  - HIPAA-compliant text
  - Other HIPAA-compliant two-way digital communication
- Must be an established patient
- Must be initiated by established patient via a digital platform
- Provider may educate patients about this option
- Not reimbursed by Medicare and some other payers

https://www.apma.org/emremote Accessed online 3/29/20



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- CANNOT report if service refers to a problem for which a patient is in a global period
- CANNOT report if service is initiated within seven days of any E/M for same problem.
- CANNOT report if performed on same day as in-person E/M service
- CANNOT report if service is part of Home Care Oversight Services, Care Plan Oversight Services, Home/Outpatient INR Monitoring, Complex Care Management Services, or Transitional Care Management Services
- Time spent is cumulative time over seven days starting with review of the request
- Can only report once per seven day period
- Time includes:
  - Review of inquiry
  - Review of patient records
  - Interaction with other staff
  - Development of management plan
  - Rx
  - Ordering tests
  - Communication with patient
- Add time if multiple providers in same practice perform this service for same patient over same seven day period
- If within **seven**days of the initiation of an online digital E/M service, a separately reported E/M visit occurs, then the provider work devoted to the online digital E/M service is incorporated into the separately reported E/M visit
- CPT 99421: Online digital evaluation and management service, for an established patient, for up to seven days, cumulative time during the seven days; 5–10 minutes
- CPT 99422: ; 11-20 minutes
- CPT 99423: ; 21 or more minutes

### https://www.apma.org/emremote Accessed online 3/29/20



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## **Documentation Templates**

# **Consideration of telemedicine visits**

- Do you have a Business Associate Agreement?
- Do you have a way to document patient consent for telehealth visit? This must be obtained at each encounter.
- How are you integrating to your EHR?
- Are you HIPPA compliant?
- What can you do if you patients can't telemed?
- Environment for the visit (i.e. what's behind you?), Be dressed professionally



## **Pearls**

- Plan to document in your current EHR as much as possible
- Obtain consent from the patient for a telehealth visit and document in the medical record. Label visit as TELEHEALTH During COVID19 National Emergency at the top of your note
- Work out how patients can send images/videos securely
- The patient should have an object of reference to be placed close to the wound (i.e. a quarter)
- Ensure the patient has good lighting
- Test audio/video at the beginning of each visit
- Check your liability insurance to ensure telemedicine is covered



# **Housekeeping Details**

- ID yourself and purpose of the call to check on the patient and their wound. Will take approx. 5 minutes with RN/admin, then provider. Explain about basic telemedicine and future appointments scripting.
- Obtain verbal consent for the encounter and document it in the note.
- Do they have access to a smartphone?

If so, what is the number? (patient must provide)

 Do you have a back-up phone number or secondary contact if we cannot reach you?

If no smartphone do they have access to a computer with internet + camera

• What is the email address? (patient must provide)



# **Questions for Telephone Visit--General**

First, ask the basics (and screen for COVID19):

-How are they feeling?

- -Any signs/symptoms of resp illness or GI illness?
- -Fevers/chills?
- How are your blood sugars running?
- -Any new or increased pain?
- -What's new since we last spoke?
- -Any changes in medications?
- -Have you had a telemedicine visit with your PCP?



## **Questions for Telephone Visit- Wound Focused**

-Who is doing their wound care and how often

-Do you have supplies? Were they delivered? What do you have?

-Can the patient visualize the wound – If not is there someone there who can assist them (family, aide, HHRN), Do they have a mirror?

How is wound doing:

Is there drainage, how much, has it increased or decreased? What color is the drainage? is there an odor or smell?

Is there redness or swelling?

-Is there undermining or tunneling? (Patients may not understand this)

-Is it firm around the wound?

-What colors are in the wound bed (i.e. red/yellow/black), what are the percentages?

-New areas of wound since we last spoke?



# **Questions for Telephone Visit- Plan**

- Create wound care plan with dressings that last longer than 1 day (consider AWD that have debridement properties)

- Send wound care instructions to patient email vs PDF and scan.
- Consider giving instructions for a "rescue dressing" (provider)
- Consider emailing the dakins/acetic acid recipe and teaching videos
- If you need additional dressing supplies, DO NOT GO TO AN URGENT CARE OR ED. Contact the office immediately for further instructions.
- You may require an in person evaluation. This will be discussed and determined during the telemedicine appointment.
- You will receive a call back to schedule your next appointment in clinic or telemedicine.
- Give Instructions on when to come to the ED/Clinic

## **Options for Telemed Visits (audio and video)**

- FaceTime
- Zoom
- Doxy.Me
- Skype
- Messenger
- Google Hangout
- Wound Reference
- NOT ALLOWED: Tiktok, FaceBook Live, twitch (nothing front facing)



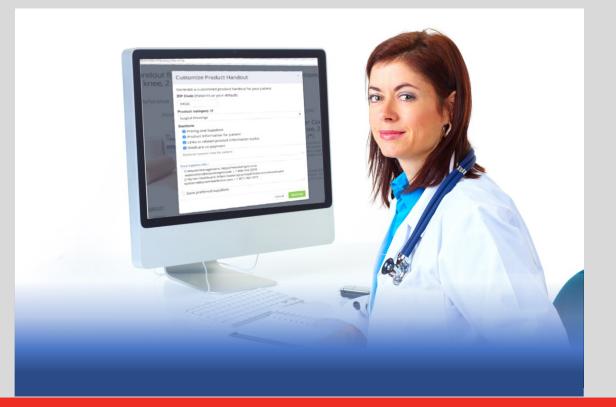
# Wound Reference TeleHealth Tool

Elaine Song MD, PhD, MBA



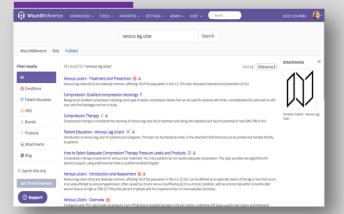
# What is WoundReference?

WoundReference is a clinical decision support and telemedicine platform for wound care and hyperbaric clinicians at the point-of-care





# In addition to several resources, WoundReference includes a HIPAA compliant telemedicine tool



#### MY Power Search

Search public posts.			Cathy Milne APBN, MSN, CWOCN-AP
Search public poers.			re rat, mort, orroutere
Abdominal woun			
	all debridement for infected seroma. Ventrio mesh placed approximately tw act and does not appear infected. 13 cm X 7 cm open wound to	o months ago for large	10
© 12/9/19 by ∩ T	nothy Harris,	O 3 replies	
masd			
Hello, what options a	re there for MASD? I have Triad and Z-guard as options. Thank you		
O 11/10/10 by O M	Aelissa Khoo,	2 replies	
Osteonecrosis o	f hip post radiation		Alex K. Wong
MRI reveals Osteone	crosis of hip post radiation for CA several years ago. Patient with debilitatir ide HBO for this patient as osteoradionecrosis although not mandible o	ng pain.	MD, FACS
0 11/15/19 by 0 k		5 replies	
Dressing sugges 36 yo, developmenta and foot.	t ty disabled. Wheelchair bound. Epilepey: Tissue abacess. Possible abuse i	in care home. Heel photo	Samantha Kuplicki
○ 11/11/19 by ●	rmy Smith, JD, RN, PHN	1 replies	MSN, APRN-CNS, AGCNS-B CWS, CWCN-AP, RNFA
Kennedy ulcers			
Hi all. I have heard an	d read a lot of controversy regarding Kennedy terminal ulcers that is is no appears a day after admission and patient is on hospice	longer a valid diagnosis.	



#### Prep and Dress Tool

Go-No Go List for Hyperbaric Chambers					
Item Name	Findings				
cochlear implant	More suitable alternative: NC; ; Produces heat: YES; no information available; Produces static: YES; no information available; Low flash p				
artifical urethral sphincter	More suitable alternative: NC; : Produces heat: YES; no information available; Produces static: YES; no information available; Low flash p				
KCI WOUND VAC FOAM DRESSING 🔌	More suitable alternative: NC; : Produces heat: YES; HIGH TEMPERATURES SPARKS OPEN FLAMES; Produces statis: YES; INFORMATION NOT PROVIDED				
SNAP VAC DRESSING %	More suitable alternative: NO; ; Produces heat: YES; INFORMATION NOT PROVIDED ON MSDS ; Produces static: YES; INFORMATION NOT PROVIDED ON				
TOTAL CONTACT CASTING SYSTEM 📎	More suitable alternative: NO; ; Produces heat: YES; MSDS ONLY AWALABLE FOR CASTING WAX NOT ENTIRE SYSTEM ; Produces static: YES; MSDS ON				
CAST PADDING N	More suitable alternative: NO; ; Produces heat: YES; NO DATA AVAILABLE ; Produces static: YES; NO DATA AVAILABLE ; Low flash point: YES;				
NU GAUZE PLAIN PACKING 📎	More suitable alternative: NO; ; Produces Inet: YES; MSDS NOT AVAILABLE ; Produces static: YES; MSDS NOT AVAILABLE ; Low flash point: YES;				

#### HBOT Risk Assessment Tool (Go No-go)

Cellular	and/c	or Tiss		ducts (C		Optimal CTP - highest level of evidence, ha
CTP Type (b) Human skin i Allogeneic n Composite i Acetular n	diografts atrices natrices	Vincous leg. skors 28 28 20 20 20 2. When CI	Disbetic foot. ukern. 28 28 28 28 28 20 20 20 20 20 20 20 20 20 20 20 20 20	Pressure ukcent/ injuries see CTP topic see CTP topic co- co- co- co- co- co- co- co- co- co	Acute burns Other wounds see CTP topic see CTP topic see CTP topic see CTP topic	course by insurance FOOTONS In June Turking and the of endeader. In Another work and a set of endeader. The continuences along the end of endeader. The continuences along the end of endeader. The another work and the endeader. In the another work and the endeader. Extenses 4. Along contract works the first spacetarised
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arting with CTP types with 1 evidence, use the interact matrices to narrow down YES 5. Are they covered by the YES	ighest level of ive feature i brands ig the brands with patient's insuran	Human skin altorraft. Ih highest evidence	Allogeneic Matte	s any already on my cli 5. Are they covered YES	Acethular Matrix	(c) Fermulary:         E (CTP is not on click Formulary, term will not be "special interest".         Constraints of the special interest of the

#### Wound Care and HBOT Knowledge Base (CME/CE)



**TeleVisit Tool** 

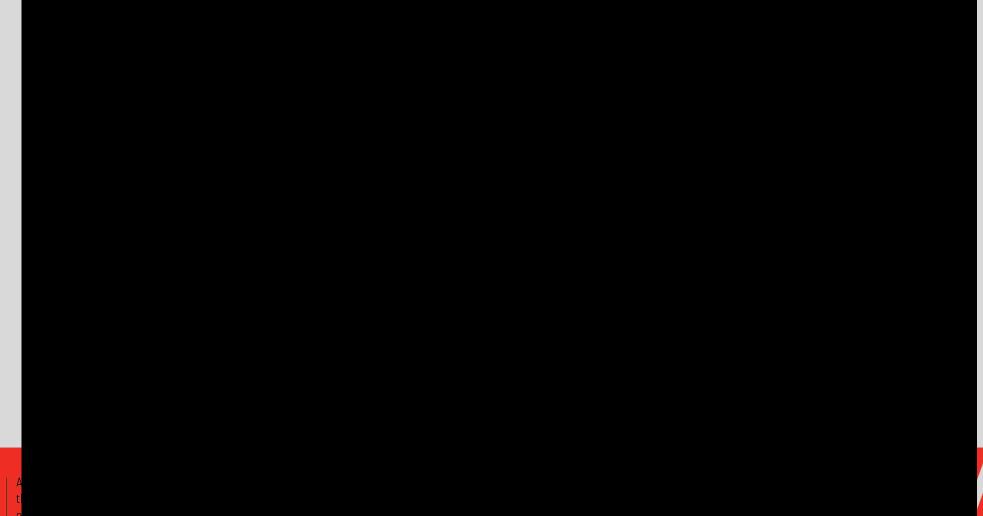


### What are ideal characteristics of a telemedicine app?

- ✓ HIPAA compliant
- ✓ Audio and video (real-time communication)
- ✓ No downloads needed
- ✓ Patients do not need an account
- ✓ Works on desktops, tablets and mobile
- ✓ Audit trail, documentation templates to meet CMS telemedicine CPT requirements (Premium Edition)



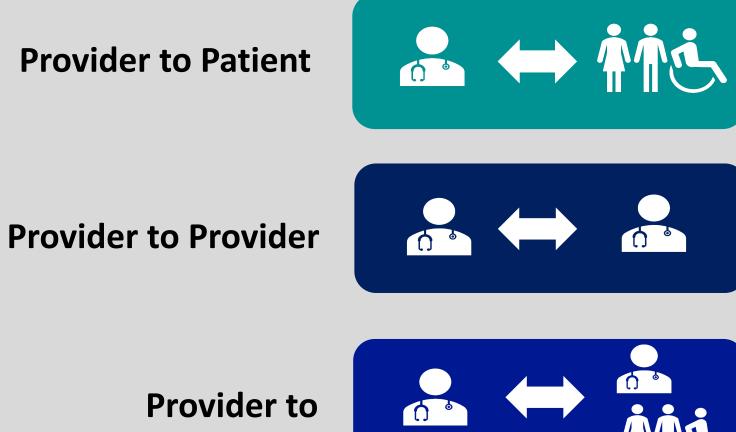
# WoundReference Offers Free Use of the TeleVisit Tool Video Chat Edition



#### WoundReference Free TeleVisit Tool Video Chat Edition



#### How can clinicians utilize telemedicine in wound care?



**Provider + Patient** 

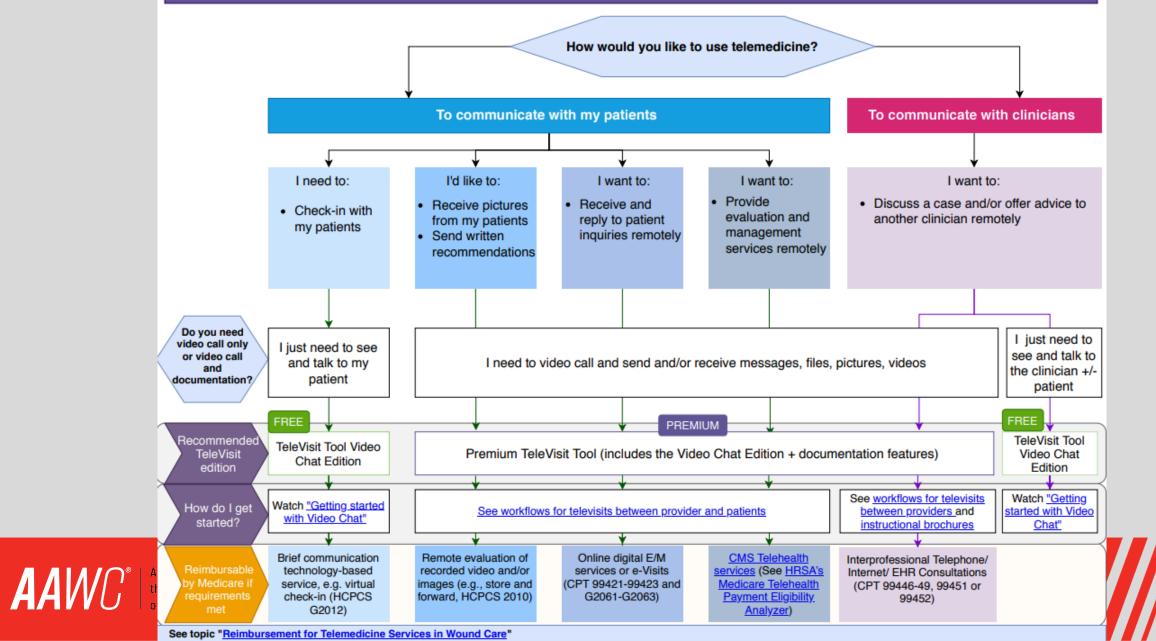




#### ALGORITHM: The Wound Telemedicine Wizard



©2020 Wound reference Inc. All rights reserved. Not intended to replace physician judgment with respect to individual needs.



**Demo: Patient to provider telemedicine encounter** 

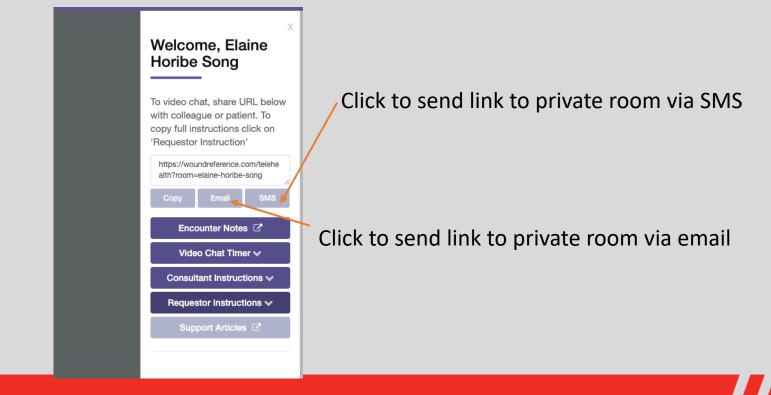
### How can I provide telemedicine services to my patients? (includes documentation – Premium Edition)

## **6 STEPS**



### Step 1. Schedule a televisit appointment

- 1. Patient requests televisit appointment
- 2. Office/clinician sends the patient a link to the clinician's private virtual room via email or text message (SMS)

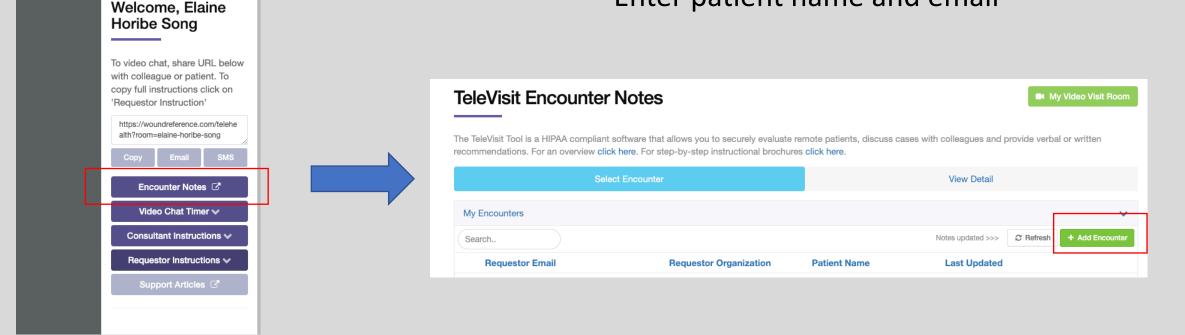




# Step 2. Prepare for the encounter (optional, if documenting on the TeleVisit Tool)

1. Go to the TeleVisit Tool, click on "Encounter Notes"

 Create an encounter for your patient ahead of the video call.
 Enter patient name and email





# Step 2. Prepare for the encounter (optional, if documenting on the TeleVisit Tool)

#### 3. Add desired documentation template

TeleVisit Encounter Notes 💿 My Video Visit Room					
Select Encounter View Detail (#426)					
1. Encounter Start 2. Encounter Info 3. Attachments 4. Coding 5. Report	History				
✓ - Insert Template -	2				
Intake form Patient/billing information	requestor form				
Video visit instructions					
Observations on video					
Ulcer Assessment 1 Ulcer Assessment 2					
Wound care recommendations					
Plan					
ID Intake form ling at [home/SNF/other] , and being treated at					
ID recommendations Free text					
CMS Telehealth Encounter (TEST) Save Default Templates out of wounds.					
Location:					
Diagnosis of the wound/ulcer: O Venous leg ulcer					
○ Diabetic foot ulcer - Select -					
○ Pressure ulcer/injury - Select - +					



### **Step 3. Video call with patient**

- 1. Time spent on verbal discussion automatically tracked and logged
- 2. Patient is prompted to provide consent to telemedicine service before initiating video call

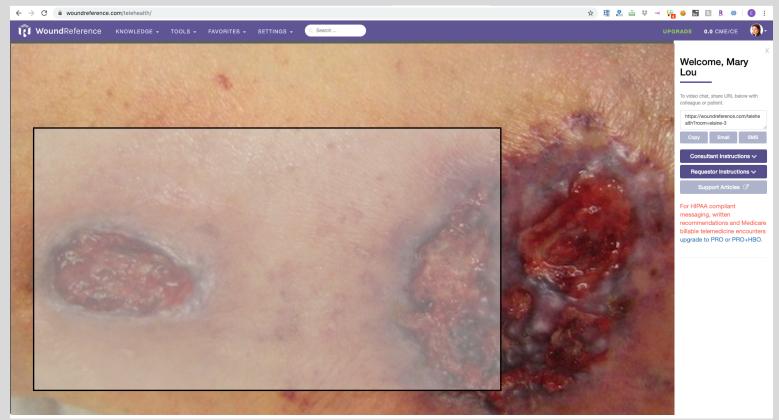
#### Patient view >>

TINGS - ADMIN - HOST - O Search					
Patient Consent					
Patient Consulations					
For direct patient consultations, the patient agrees to participate in a telemedecine consultation. Please read Informed Consent					
Interprofessional Consulations					
Permission from the patient/family has been obtained and documented in the patient's medical record. The patient's consent must include assurance that the patient is aware of applicable cost-sharing.					
Decline I Agree					
Click to Start Video Chat					



### Step 3. Video call with patient

3. During the video call, get screenshots of the ulcer or documents that the patient shares with you





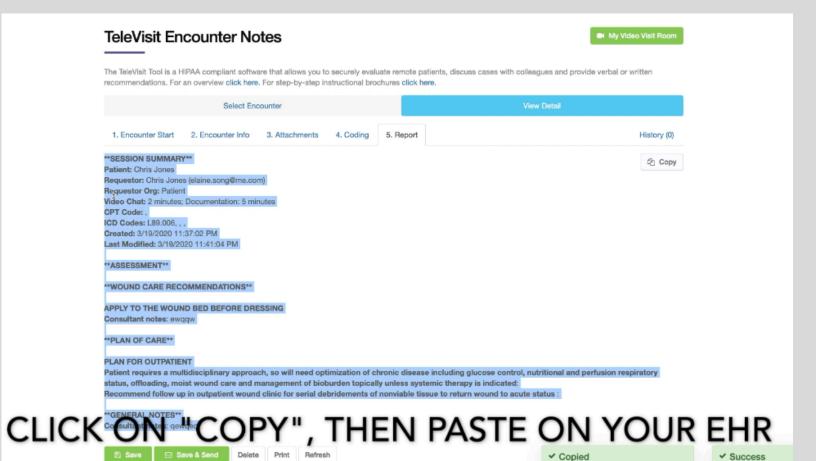
## Step 4. Document encounter, add ICD and CPT codes

TeleVisit Encounter Notes	III My Vide	TeleVisit Encounter Notes	H My Video Visit Room
The TeleVisit Tool is a HIPAA compliant software that allows you to securely evaluate remote patients, discreactions. For an overview click here. For step-by-step instructional brochures click here.	cuss cases with colleagues and provide verbal or w	The TeleVisit Tool is a HIPAA compliant software that allows you to securely evaluate remote patients, discu recommendations. For an overview click here. For step-by-step instructional brochures click here.	iss cases with colleagues and provide verbal or written
Select Encounter	View Detail	Select Encounter	View Detail
I. Encounter Start 2. Encounter Info 3. Attachments 4. Coding 5. Report		1. Encounter Start 2. Encounter Info 3. Attachments 4. Coding 5. Report	History (0)
insert Template -		ICD Codes:	
licer assessment 1 [x]		- Select ICD Code #1 -	
Wound number out of wounds.		pre	
Location:		L89.006 - Pressure-induced deep tissue damage of unspecified elbow	
Diagnosis of the wound/ulcer:		L89.010 - Pressure ulcer of right elbow, unstageable	
O Venous leg ulcer		L89.011 - Pressure ulcer of right elbow, stage 1	
◯ Diabetic foot ulcer - Select		L89.012 - Pressure ulcer of right elbow, stage 2	
Pressure ulcer/injury     - Select -     +		L89.013 - Pressure ulcer of right elbow, stage 3	
⊖ Arteria ulcer		L89.014 - Pressure ulcer of right elbow, stage 4	
Other etiology		- Select CPT Code-	
◯ Infected ulcer - Select - \$		- Select CPT Code-	
Consultant:		- 00001 0F1 0000-	
Consultant notes		View relevant CPT codes 🖾	
		D fam. C fam.   fam.   Dilat. Dilat. Dilat.	
Consultant name On mm/dd/yyyy		Save Save & Send Delete Print Refresh	
Remarker.			CT ICD ANI
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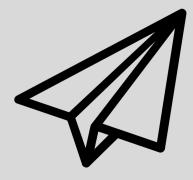
#### Step 5. Finalize encounter, transfer to EHR





# Step 6. Send summary to patient or clinician (optional)

1. TeleVisit Tool sends link via email to HIPAA compliant area where patient/ clinician can access summary (serves as online patient portal)





### Virtual visit template if documenting manually

#### Clinicians may want to use Free TeleVisit Tool Video Chat edition and document

#### encounter manually, directly on own EHR

#### Gerontology Virtual Visit Progress Note Example Encounter date 03/19/20 (auto generated) This service was provided through Telemedicine, using audio/video [\*\*\*insert modality] due to contact precautions during COVID 19 time period Provider\*\*\* and provider location\*\*\* Patient location\*\*\* The patient \*\*\*gave informed consent for the use of Telemedicine for this visit. The patient understands the risks and benefits of the virtual visit medium. The patient should weigh the advantages such as improved access or convenience against the risks posed by the audio/video communication medium or the limited physical examination. CC: HPI: ROS (smartblock) PMH Home Medications Alleraies OBJECTIVE: General awake, alert, no acute distress no psychomotor agitation, non-diaphoretic Head: atraumatic, normocephalic, no lesions visualized Eves: No redness, discharge, swelling, or lesions Nose: No redness, swelling, visible discharge, or deformity Skin: no lesions, wounds, erythema, or cyanosis noted on face or hands Cardiopulmonary: no increased respiratory effort, speaking in clear sentences, I:E ratio WNL Neuro: Cranial nerves grossly normal speech normal rate and rhythm orientation arrived to appointment on time with no prompting moved both upper extremities equally Gait \*\*\*if performed Psych: well groomed, pleasant, cooperative Attention and concentration focused and appropriate Thought process appropriate Speech normal rate and rhythm, Affect appropriate, Insight and judgement appropriate DATA Reviewed: @ASSESSPLAN@ (problem list and associated orders generate) Total Audio/Video Face to Face Time: \*\*\* minutes

\*\*\*Billing Reminders: Encounter must include video AND audio. CPT codes for follow ups with 99213, 99214, 99215 with POS 02 (Medicare) or modifier 95 (commercial insurance). Code based on time or complexity as you would use for a regular office visit.

#### Telemedicine Coding for Wound Care

ast updated on 3/22/20 | First published on 1/9/20 | Literature review current through Feb. 2020 [cite]

Instructions: Click on the header of each column to sort (e.g., click on "CPT/ HCPCS codes" to sort by product names in alphabetical order), or use the "search" field to find a specific product.

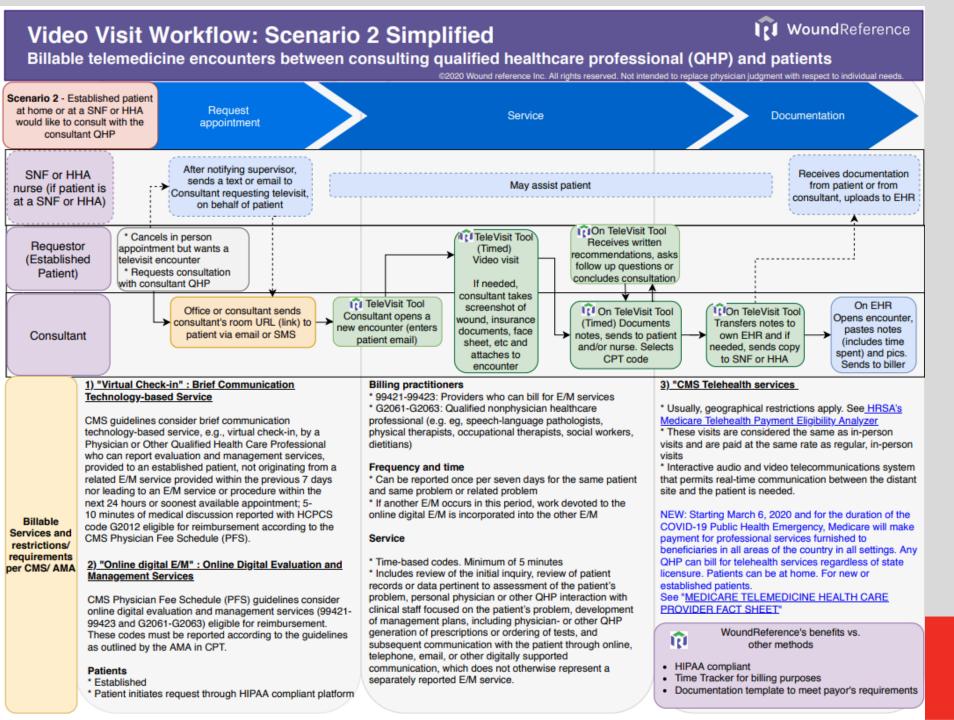
Sources: XMA CPT® 2020 Professional Edition [1], Centers for Medicate and Medicati (CMS)[2]. This table is constantly being updated, and new products may be added or deleted without notice. Abbreviations: CHP: qualified healthcare professional - on this document the term includes: Physician, Nurse practitioner (NP), Certified nurse speciality (CNS), Physician assistant (PA), Certified new find-wite (CNM), Certified registered nurse anesthetist (CRNA), Cincla social worker (CSW), Physical therapist (PT) NEW: Starting March 6, 2020 and for the duration of the COVID-19 Public Health Emergency, Medicare will make payment for CMS Telehealth professional services furnished to beneficiaries in all areas of the country in all settings (see Fact Sheet)

FREE

Show 50	ow 50 t entries					
CPT/ HCPCS Codes	Description	Encounter type	Comments/ Notes			
G2063	<ul> <li>Qualified nonphysician healthcare professional online assessment, for an established patient, for up to seven days, cumulative time during the 7 days; &gt;21 minutes</li> </ul>	Patient to provider	<ul> <li>Similar 99423, but can be billed by practitioners who cannot independently bill E/M services</li> </ul>			
G2062	<ul> <li>Qualified nonphysician healthcare professional online assessment, for an established patient, for up to seven days, cumulative time during the 7 days; 11-20 minutes</li> </ul>	Patient to provider	<ul> <li>Similar 99422, but can be billed by practitioners who cannot independently bill E/M services</li> </ul>			
G2061	<ul> <li>Qualified nonphysician healthcare professional online assessment, for an established patient, for up to seven days, cumulative time during the 7 days; 5-10 minutes</li> </ul>	Patient to provider	<ul> <li>Similar 99421, but can be billed by practitioners who cannot independently bill E/M services</li> </ul>			

#### https://woundreference.com/app/topic?id=cpt-codes

Gerontology Virtual Visits Need to Know



The steps described on this presentation are illustrated on this workflow.

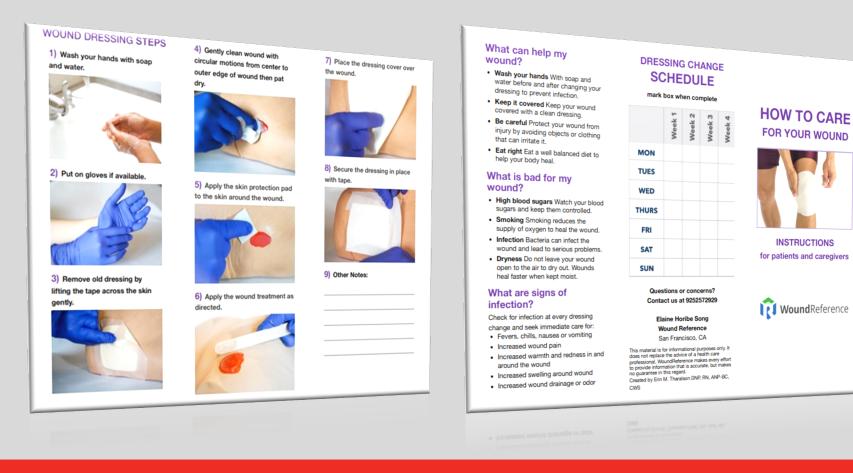
For a PDF with higher resolution, see section <u>'Step 7. Designing the</u> <u>Workflow' on topic</u> <u>"Telemedicine/ Televisit</u> <u>Implementation Playbook -</u> Part 2"

### **Teaching patients how to change dressings at home**

#### **Dressing Change Brochure Editor**

FREE TOOL

#### https://woundreference.com/pated?id=0





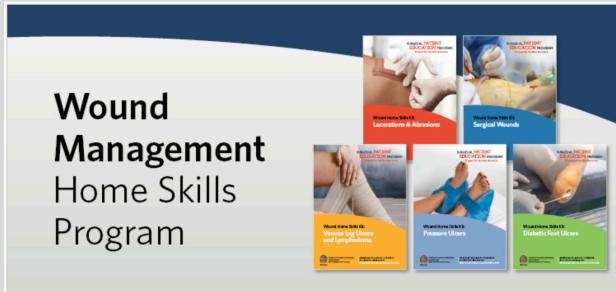
#### **Email for copies of the materials provided**

#### esong@woundreference.com





# Additional Home Resources-American College of Surgeons



https://www.facs.org/education/patient-education/skills-programs/wound-care Accessed online March 30, 2020

#### Video Demonstrations

There are five videos that support the skills explained in the booklets. You can choose to watch the ones you need for your wound care.



Lacerations & Abrasions



**Cleaning Your Wound** 

ound Management/HOTIENT



Packing Your Wound



Caring for Your Surgical Drain



Negative Pressure Wound Therapy



# **Web Resources**

- <u>https://www.ama-assn.org/practice-management/digital/ama-quick-guide-telemedicine-practice</u>
- <u>https://www.apma.org/emremote</u>
- <u>https://www.medicaid.gov/medicaid/benefits/downloads/medicaid-telehealth-services.pdf</u>
- <u>https://www.cms.gov/About-CMS/Agency-</u> <u>Information/Emergency/EPRO/Current-Emergencies/Current-Emergencies-page</u>
- https://www.cms.gov/files/document/covid-dme.pdf
- <u>https://www.cms.gov/about-cms/emergency-preparedness-response-operations/current-emergencies/coronavirus-waivers</u>
- <u>https://www.facs.org/education/patient-education/skills-programs/wound-care</u>
- http://woundreference.com





#### Wednesday, April 8 at 8 PM EST COVID-19 Summary Report Update Presented by William Tettelbach MD, FACP, FIDSA, FUHM, CWS

Topics for this discussion include...

- Guidelines
- How this is affecting out and in patient
- Symptoms
- How we are managing in clinics
- Let's get creative and resourceful



# Thank you!

# **Questions?**



