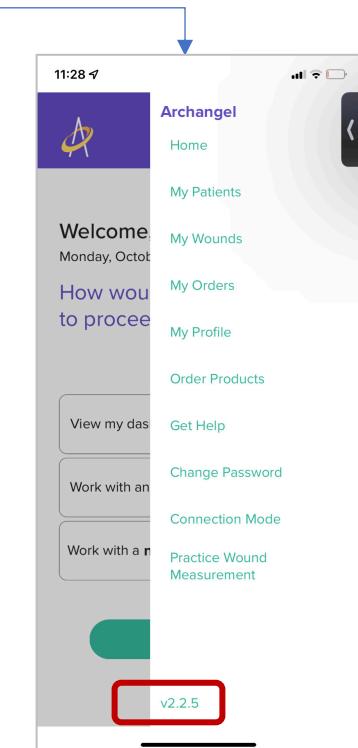
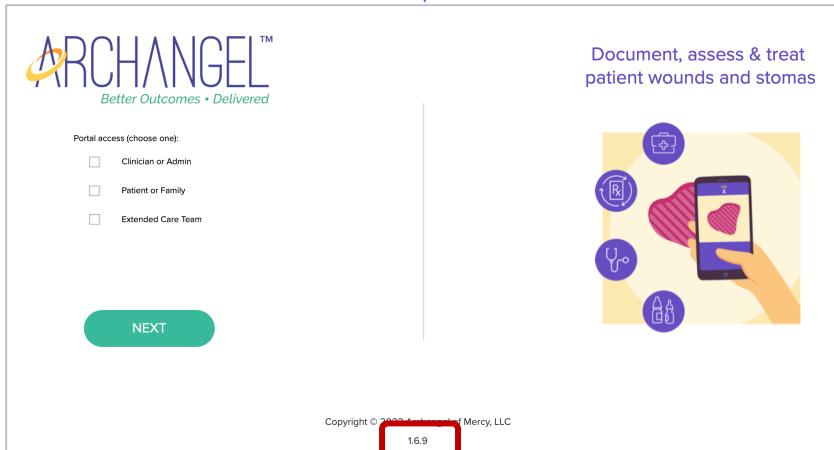




# Release Notes

Web 1.6.9  
Mobile 2.2.5



*Release Date:*  
10\_3\_22

# New Features & Functions in this release

- Web (1.6.9) and Mobile (2.2.5)
  1. Add and save physician information using NPI fetch feature in the Edit Patient screen
  2. Added Pop-up notification
  3. Change to “Wound Intake Date” from “Wound Date”
  4. Made ICD-10 Optional
  5. Wound Edge – Added “Hyperkeratotic”, Added “Macerated”, and changed “Rolled” to “Rolled / Epibole” . . . Also, changed to “Choose Any”
  6. Peri-wound – Added “Denuded” to Maceration and change “Callus” to “Callus / Hyperkeratosis”
  7. Exudate/Drainage Type – Added “Seropurulent”
  8. Wound List – Added ability to filter by Clinician and Supervisor
  9. *Mark Wound* - Added *“Discharged to Hospital related to Wounds”* – added to both web and mobile, for mobile abbreviate as DHW
  10. Add a Patient – Added Referral Source to ADMIN, ADMIN AGENT, CLINICIAN SUPER and CLINICIAN users
  11. Wound Census Dashboard – Built out data in “view underlying data” - show patient name, wound #, wound type
  12. Removed Add Physician in patient additional information and Patient Commercial Insurance orders

## BUG FIXES and Optimizations

- Changed location from Palmar to Plantar
- Clinician signature hanging fixed
- Patient list and patient creation code optimization
- Order page code optimization

You can now add and save physician information using NPI fetch feature in the Edit Patient screen. Once physician is added you can now also select any physician you've added for that organization for any future patients without needing to add them again.

#### Edit Patient

**Basic info**

First Name \* Ian

Last Name \* Hurricane

Gender \* Male DOB \* 09/28/2004

Email - Optional (required for patient portal access)

**Contacts**

Contact Name

Contact Phone Number

Contact Email

**Prescribing Physician**

Wound  Ostomy

Physician Name AAAAZEBROWSKI, PATRICIA

**Insurance**

Primary Insurance

Name

Group #

Policy #

Is this a traditional Medicare Policy?  Yes  No

**Address & Phone #**

Street Address

City

State Zip Code

Phone Number

**Physician Information**

Physician NPI # \* 1487806055

Physician First Name \* PATRICIA

Physician Last Name \* AAAAZEBROWSKI

Phone (319) 335-8736

Address Line 1 \* 250 HAWKINS DRIVE

Address Line 2 THE UNIVERSITY OF IOWA

City \* IOWA CITY

State \* IA

Zip \* 52242

Fax (319) 335-8851

Physician License # 00723

Email

**Buttons**

Cancel

Up

Save

Close

Medical Record

Edit Physician

#### Choose Physician

**Prescribing Physician**

Wound  Ostomy

Choose

AAAАЗЕBROWSKI, PATRICIA

BEAMTEST, JACKTEST

MAROON, JOSEPH

POOL, JACK

RESNICK, JACK

**Physician Information**

Enter NPI # OR First Name, Last Name and Phone Number before Fetching Registry

Fetch NPI Registry

Physician NPI # \*

Physician First Name \*

Physician Last Name \*

Phone

Address Line 1 \*

Address Line 2

City \*

State \*

Zip \*

Fax

Physician License #

Email

**Buttons**

Save

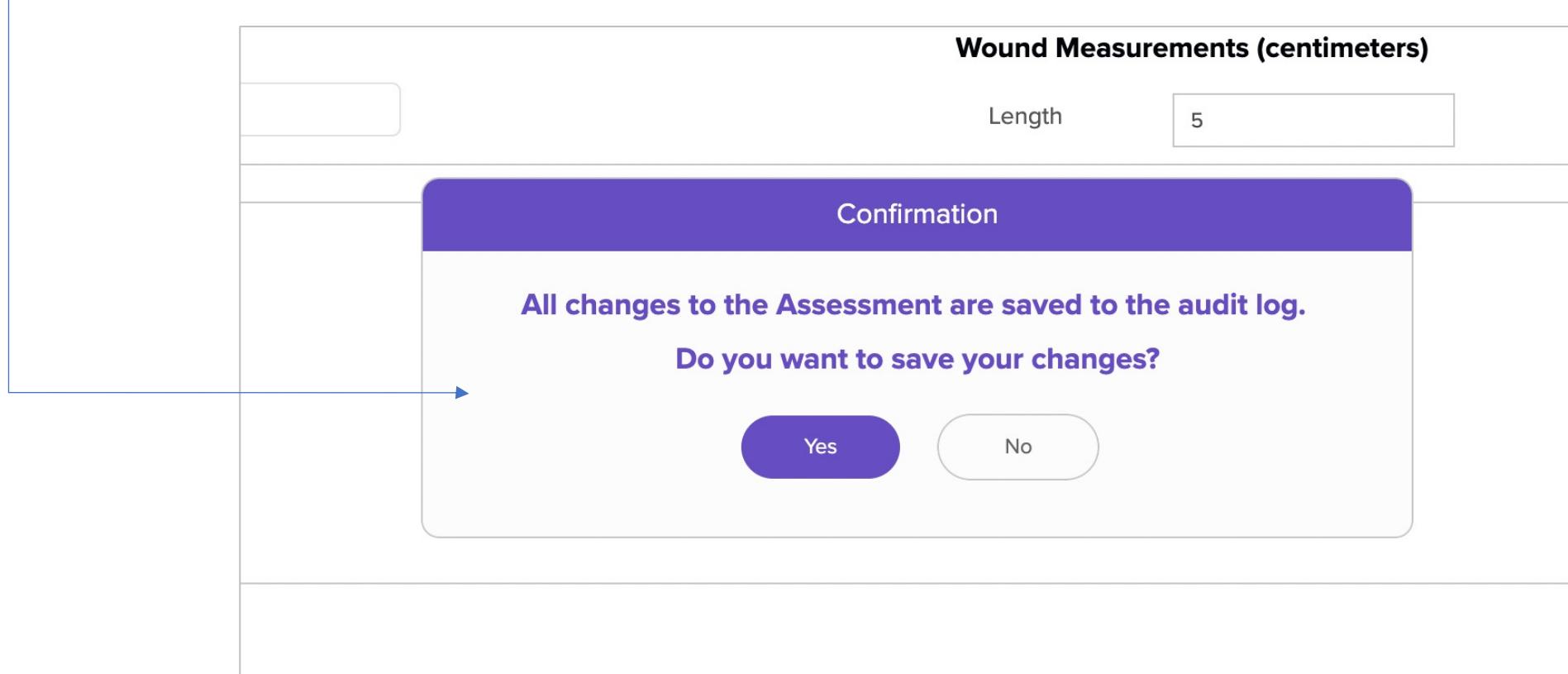
Close

Medical Record

Add Physician

## Audit Log – Added Pop-up notification

*Added Pop-up to click and confirm when making a change to the patient record (patient, wound, assessment or treatment). The user is notified that changes are tracked and reviewable in the audit log*



**Wound Location (Also,please select the wound location on the diagram)**

Level 1

Foot / Toe

Level 2

Right Plantar

Level 3

Bottom of Foot

**Location Detail (optional):**

**Result**

Foot / Toe Right Plantar Bottom of Foot



Changed from Palmar to Plantar

**Wound Location (Also,please select the wound location on the diagram)**

Level 1

Foot / Toe

Level 2

Left Plantar

Level 3

Bottom of Foot

**Location Detail (optional):**

**Result**

Foot / Toe Left Plantar Bottom of Foot



Change to “Wound Intake Date” from “Wound Date”

Wounds, Assessments & Treatments ▾

Add / Edit wound

**Wound (Required)**

**Wound Intake Date** 08/21/2022 

**Wound (Optional)**

**Wound Type** Pressure Injury / Ulcer

**Wound Number** 1

**Risk Factors (Optional)**

**Wound Mark** Open [Add Notes](#)

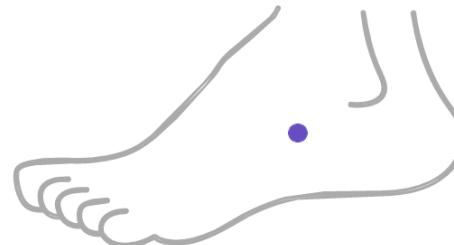
**Wound Location (Also,please select the wound location on the diagram)**

**Level 1** Foot / Toe

**Level 2** Left

**Level 3** Outside of Foot

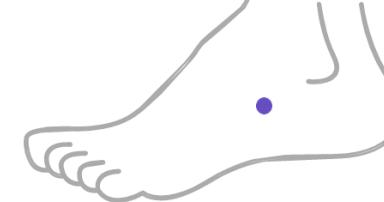
**Location Detail (optional):**



# Made ICD-10 Optional

Wounds, Assessments & Treatments ✓

Add / Edit wound

Wound (Required)	Wound (Optional)	Risk Factors (Optional)
<b>Wound Intake Date</b> 08/21/2022	<b>Wound Type</b> Pressure Injury / Ulcer	<b>Wound Number</b> 1
<b>Wound Location (Also, please select the wound location on the diagram)</b>	<b>Wound Mark</b> Open	
<i>Level 1</i> Foot / Toe	<i>Add Notes</i>	
<i>Level 2</i> Left		
<i>Level 3</i> Outside of Foot		
<b>Location Detail (optional):</b> <input type="text"/>		
<b>Result</b> <input type="text" value="Foot / Toe Left Outside of Foot"/>		
<b>ICD 10 Code (optional)</b> <input type="text" value="L97"/> • <input type="text" value="6"/> <input type="text"/> • <input type="text"/> <input type="text"/> • <input type="text"/> <small>ICD-10 codes should be 3 to 7 characters, first 3 characters (Category), first dot is required. Each character can be alphanumeric except 0, Second should be a number and third number/A/B.</small>		

**Save** **Return**

Wound Edge – Added “Hyperkeratotic”, Added “Macerated”, and changed “Rolled” to “Rolled / Epibole” . . . Also, changed Wound Edge to (Choose Any) – Added to Mobile and Web

Wounds, Assessments & Treatments ✓

Add / Edit Assessment

Wound	Assessment	Location
1	3	Leg Left Outside (upper+knee)

Assessment (Required) Debride, Cleanse / Wound (Optional) Wound Bed (Optional) Misc. (Optional) Risk Factors (Optional)

**Heal Classification (Choose One)**

Heable i

Maintenance i

Non-Heable i

**Is the wound circumferential? i**

Yes

No

**Wound Edge (Choose Any)**

Attached

Not-Attached

**Rolled/Epibole**  

Epithelialized

**Hyperkeratotic**  

**Macerated**  

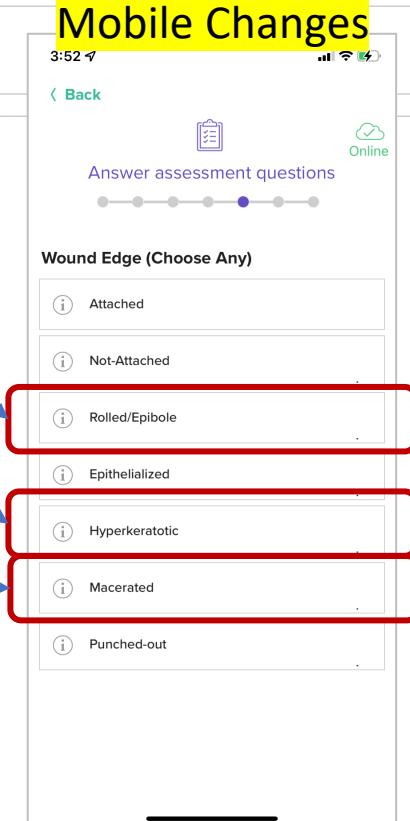
Punched-out

**Changed from “Rolled” to “Rolled/Epibole”**

**Info Button on Mobile:**  
Hyperkeratotic – Callous-line tissue formation at wound edges that can extend around the wound

**Info Button on Mobile:**  
Macerated – Inflammation and erosion of the skin caused by prolonged exposure to moisture

**Mobile Changes**



## Peri-wound – Added “Denuded” to Maceration and change “Callus” to “Callus / Hyperkeratosis” – Add to Mobile and Web

Wounds, Assessments & Treatments ✓

Add / Edit Assessment

Wound	Assessment	Location
1	3	Leg Left Outside (upper+knee)

**Assessment (Required)**

**Debride, Cleanse / Wound (Optional)**

**Wound Bed (Optional)**

**Misc. (Optional)**

**Risk Factors (Optional)**

**Heal Classification (Choose One)**

Heable i

Maintenance i

Non-Heable i

**Is the wound circumferential? i**

Yes

No

**Wound Edge (Choose Any)**

- Attached
- Not-Attached
- Rolled/Epibole
- Epithelialized
- Hyperkeratotic
- Macerated
- Punched-out

**Periwound (Choose Any)**

- Clean, Dry, Intact
- Edema
- Erythema
- Induration
- Excoriation
- Maceration/Denuded
- Desiccation
- Ecchymosis
- Callus/Hyperkeratosis
- Rolled
- Scarred

**Exudate/Drainage Type (Choose One)**

- Serous
- Sanguineous
- Serosanguineous
- Purulent
- Seropurulent

**Mobile Changes**

3:52 v

i Back

i Answer assessment questions

Periwound (Choose Any)

- i Clean, Dry, Intact
- i Edema
- i Erythema
- i Induration
- i Excoriation
- i Maceration/Denuded
- i Desiccation
- i Ecchymosis
- i Callus/Hyperkeratosis

**Info Button on Mobile:**  
Maceration / Denuded – Inflammation and erosion of the skin caused by prolonged exposure to moisture

**Info Button on Mobile:**  
Callus / Hyperkeratotic – Callous-line tissue formation at wound edges that can extend around the wound

## Exudate/Drainage Type – Added “Seropurulent” to mobile and web

Wounds, Assessments & Treatments ✓

Add / Edit Assessment

Wound	Assessment
1	3

**Assessment (Required)**

**Debride, Cleanse / Wound (Optional)**

**Wound Bed (Optional)**

**Misc. (Optional)**

**Heal Classification (Choose One)**

Healable  ⓘ

Maintenance  ⓘ

Non-Healable  ⓘ

**Is the wound circumferential?  ⓘ**

Yes

No

**Wound Edge (Choose Any)**

Attached

Not-Attached

Rolled/Epibole

Epithelialized

Hyperkeratotic

Macerated

Punched-out

**Periwound (Choose Any)**

Clean, Dry, Intact

Edema

Erythema

Induration

Excoriation

Maceration/Denuded

Desiccation

Ecchymosis

Callus/Hyperkeratosis

Rolled

Scarred

**Exudate/Drainage Type (Choose One)**

Serous

Sanguineous

Serosanguineous

Purulent

Seropurulent

### Seropurulent

Wound drainage that turns cloudy, yellow, or tan is called seropurulent and is usually a sign that the wound is becoming colonized and treatment changes are needed.<sup>1</sup> Seropurulent wound drainage can have a variety of colors, including pink, gray, yellow, tan, brown, green, or white. Color alone is not necessarily an indicator of wound infection, but any change from clear drainage should be noted and examined.

3:53 ⓘ

Back

Answer assessment questions

Online

Exudate/Drainage Type (Choose One)

ⓘ Serous

ⓘ Sanguineous

ⓘ Serosanguineous

ⓘ Purulent

ⓘ Seropurulent

## Wound List – Added ability to filter by Clinician and Supervisor (last assessed).

### Search

Last Name	Type	Supervisor	Clinician	Traditional Medicare	Heal Classification	Wound Status	Wound Mark
<input type="text"/>	<input type="button" value="Select"/>	<input type="button" value="Select"/>	<input type="button" value="Locks, Goldie"/>	<input type="button" value="Select"/>	<input type="button" value="Select"/>	<input type="button" value="Select"/>	<input type="button" value="Select"/>
<input type="button" value="Search"/> <input type="button" value="Clear"/>				<input type="button" value="Show Entries"/>			

### Wound List

Traditional Medicare	Wound # - Location	Type	# of Assess	Last Assess	Heal %	Progress	Heal Classification	Wound Status	Heal Score	Wound Mark	Created by
-	1 - Leg Left Outside (upper+knee)	Venous Insufficiency Ulcer	3	03/06/2022	73	-	-	Improving	1	Open	Locks, Goldie
-	1 - Head and Neck Posterior	Venous Insufficiency Ulcer	3	03/06/2022	80	-	-	Deteriorating	2	Open	Locks, Goldie
-	1 - Head and Neck Posterior	Pressure Injury / Ulcer	2	12/16/2021	0	Stalled	-	Improving	1	Open	Locks, Goldie
-	1 - Hand / Finger Right Palmer Palm	Pressure Injury / Ulcer	2	11/24/2021	85	Chronic	-	No Change	0	Discharged	Locks, Goldie
-	2 - Head and Neck Left Side	Arterial Insufficiency Ulcer (PAD)	1	-	-	On Track	-	No Change	-	Open	Locks, Goldie
-	3 - Arm Right Posterior	Traumatic (not skin tear)	1	-	-	On Track	-	No Change	-	Open	Locks, Goldie
-	4 - Torso Posterior (upper)	Venous Insufficiency Ulcer	1	-	-	On Track	-	No Change	-	Open	Locks, Goldie
-	1 - Foot / Toe Right Dorsal Top of Digit 1	Neuropathic Ulcer - Diabetic	1	-	-	On Track	-	No Change	-	Open	Locks, Goldie
-	1 - Leg Right Inside (upper+knee)	Pressure Injury / Ulcer	3	-	-	-	-	No Change	-	Open	Locks, Goldie
-	1 - Arm Left Posterior	Skin Tear	1	09/08/2021	0	On Track	-	No Change	0	Open	Locks, Goldie

# Mark Wound

Added "Discharged to Hospital related to Wounds" – added to both web and mobile, for mobile abbreviate as DHW

4:03 4G

Wound Number: 1

Risk Factors (Optional)

Wound Mark

✓ Open

Closed

Discharged

Discharged to Hospital

Add Notes

1 - Pressure Injury / Ulcer  
Arm Left Posterior

Last Assessment: 09/28/2022  
Next Assessment: 09/30/2022

VIEW

4:03 4G

Back

Select Existing Wound

Hurricane, Ian  
Sex: Male  
Medical Record #: -  
DOB: 09/28/2004

Patient added: 09/28/2022  
By: Triage, Anita

Wounds

IMPROVING DETERIORATING NO CHANGE NA

1 - Pressure Injury / Ulcer  
Arm Left Posterior

Last Assessment: 09/28/2022  
Next Assessment: 09/30/2022

VIEW

## Add a Patient – Added Referral Source to ADMIN, ADMIN AGENT, CLINICIAN SUPER and CLINICIAN users

### Address & Phone #

Street Address

City

State

Zip Code

Phone Number

Name

Group #

Policy #

Is this a traditional Medicare Policy?

 Yes No

Secondary Insurance

Name

Group #

Policy #

Physician Fax Number

NPI #

### Extended Care Team

[Add / View / Edit](#)

### Medical Record

Medical Record

Referral Source

Choose



Cancel

Save

## Wound Census Dashboard – Built out data in “view underlying data” - show patient name, wound #, wound type

### Wound Census Dashboard

Wound Type: Thickness/stage: Wound Class: Date:

All All All All

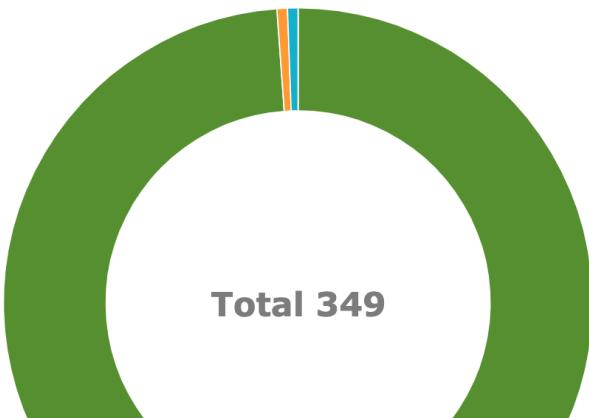
**Patients**  
**386**

**Wounds**  
**533**

**Assessments**  
**563**

**Treatments**  
**453**

Open wounds - Days under care



**Total 349**

Heal Days

90+	345
60-90	2
30-60	2

**0-30 Days**

Deteriorating	0
Improving	0

**30-60 Days**

Deteriorating	0
<a href="#">View Underlying Data</a>	

**60-90 Days**

Deteriorating	0
Improving	0

	Filter	Sort	More						
	WOUND_STATUS	WOUND_TYPE	WOUND_ASSESSM	HEAL_DAYS	Progress	PatientName	WOUND #		
1	Improving	Pressure Injury / Ulcer	22 Aug, 2022 00:00:00	30-60	On Track	King Chris	1		
2	Improving	Pressure Injury / Ulcer	25 Aug, 2022 00:00:00	30-60	On Track	King Chris	4		