



RegenWound®



**National Coverage Determination** 

## RegenKit®-Wound Gel-1

Autologous RegenPRP™ + ATS

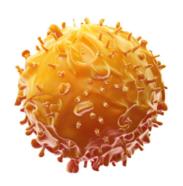
Rapid Healing, Your Blood, Our Expertise



# Regen Wound®

## What is RegenWound® Gel?

RegenKit®-Wound Gel-1 derives a **~6.5 mL autologous wound gel from your patient's own blood**, removing iron-laden red blood cells, while concentrating essential growth factors, functional platelets, plasma proteins, and cellular nutrients in a natural fibrin scaffold.





#### CONCENTRATED PLATELETS:

Delivery of live, functional platelets and growth factors directly to the wound bed.

#### FLEXIBLE FIBRIN MATRIX:

Manipulable gel to fit any shape of wound and provide sustained release of healing factors.

#### SAFE & EFFECTIVE:

Autologous platelet-rich plasma naturally activated with the patient's own thrombin serum.

#### CMS NATIONAL COVERAGE

Eligible for reimbursement under G0465 for the treatment of chronic diabetic wounds and G0460 for the non-diabetic population.\*

#### EVIDENCE BASED MEDICINE

RegenLab® technology has over 200 scientific and clinical publications in academic journals.

#### PREMIUM TECHNOLOGY

RegenLab® has a long history in regenerative medicine, providing worldwide cutting-edge technologies for wound care.

#### **EASE OF USE**

RegenWound® Gel is prepared at the patient's point-of-care from a small sample of their blood.

#### MAXIMIZED PURITY, OPTIMAL RECOVERY

RegenPRP™ provides 99.7% elimination of red blood cells and over 80% recovery of live platelets.

#### DRAW, SPIN, APPLY

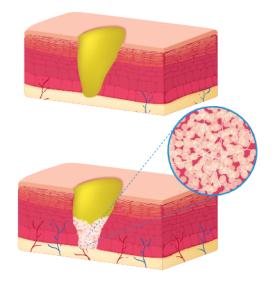
20mL blood draw, with a single 5 minute spin, 10 minute set, and then tailored to fit the size and shape of the wound.

#### RegenWound Gel Intended Use - FDA Clearance BK210661

The RegenKit®-Wound Gel-1 is designed to be used at point-of-care for the safe and rapid preparation of platelet-rich plasma (PRP) gel (RegenWound® Gel) from a small sample of a patient's own peripheral blood. Under the supervision of a healthcare professional, the RegenWound® Gel is topically applied for the management of exuding cutaneous wounds, such as leg ulcers, pressure ulcers and diabetic ulcers, and mechanically or surgically debrided wounds.

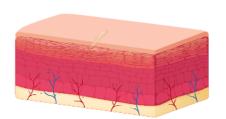
<sup>\*</sup> G0460 is determined on a case by case basis by the regional MACs, based upon a standard of "reasonable and necessary."

## State of the art wound healing technology:



1) PRP + ATS Coagulum - fully autologous PRP-based gel rich in Nutrients, Platelets, & Growth Factors, rapidly prepared at point-of-care then directly applied to a properly debrided wound bed.

2) Faster Healing - recruitment of local biological resources (e.g. fibroblasts, cytokines, additional growth-factor-rich platelets) facilitating granulation tissue formation and fortifying the healing process.

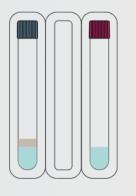


3) Re-Epithalization & Vascularization - orchestrated cellular signaling (via polyphosphate expression & Growth Factor release) to stimulate collagen production, revascularization, and epithelialization.



### Ordering Code: RK-WG-1

Designed to meet the needs of today's high volume wound care industry, RegenWound® Gel offers healthcare professionals a premium wound healing solution prepared with a simple and efficient procedure.



#### Kit Composition & Accessibility

The **RegenKit®-Wound Gel-1** is a single package containing one (1) RegenWound® PRP tubes and one (1) RegenWound® ATS (Autologous Thrombin Serum) tube for the preparation of approximately 6.5 mL of RegenWound® Gel. Additionally, the RegenKit®-Wound Gel-1 is encompassed by NCD 270.3 as a blood-derived product for **chronic**, **non-healing diabetic wounds and is eligible for reimbursement under G0465.** 

# RegenWound® Gel Rapid Preparation at Point-of-Care



### Distributed by:



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