Sanara MedTech Overview (Nasdaq: SMTI)

February 2021



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Company Overview



About Sanara MedTech



With a focus on improving patient outcomes through evidence-based healing technologies, Sanara MedTech Inc. markets and distributes advanced surgical tissue repair and wound care products in the United States.

- Highly competitive propriety product portfolio
 - CellerateRX Surgical Activated Collagen
 - BIAKŌS Antimicrobial Skin and Wound Cleanser, Gel, and Irrigation Solution
 - HYCOL Hydrolyzed Collagen Powder and Gel
 - Three advanced biologics products 2H 2021 expected launch
- Robust product pipeline rounding out our 6 Wound Care and Surgical Site Therapy Focus Areas
- Developing synergistic technology platforms for physician services expected to launch in 2021 designed to reach and treat patients across all care settings
 - Handheld diagnostic tool and smartpad to facilitate accurate wound diagnosis and appropriate treatments – Precision Healing
 - Wound and skin electronic medical record ("EMR") system/app
 designed to connect wound and skin care providers with their patients
 WounDerm
 - Plan to utilize these proprietary technologies to provide prompt, costeffective and scalable physician led virtual wound care (Mgroup
 Strategies) and dermatologic care (DirectDerm) driving product
 sales to the benefit of patients, their caregivers and payers



Sanara's Six Wound Care and Surgical Site Therapy Focus Areas



Sanara's strategy is to create a value proposition through the use of efficacious products and services in the appropriate care settings for wound & skin care

Debridement

 Debrider technology licensed and currently under development with Rochal Industries that has skin care applications

Biofilm Removal

- The Rochal Biofilm Solution Set, BIAKŌS, consists of a cleanser and gel which initially disrupt biofilm and kill >99% of bacteria on contact. After 24 hours, a complete kill has been accomplished preventing biofilm regrowth
- The cleanser and gel are both cleared by the FDA under separate 510(k)s



Hydrolyzed Collagen

- HYCOL and CellerateRX gel & powder are Activated Collagen Peptide products cleared by the FDA as medical devices for use on all acute and chronic wounds (excluding third degree burns)
- Penetrates faster into the wound and surgical incision site than native collagen





Advanced Biologics

- Products expected to be marketed and sold under an agreement with Cook Biotech:
 - FORTIFY TRG[™] Tissue Repair Graft
 - FORTIFY FLOWABLE™ Extracellular Matrix
 - VIMTM Amnion Matrix

Negative Pressure Wound Therapy Adjunct Products

- BIAKŌS Irrigation Solution for negative pressure wound therapy (NPWT)
- Currently undergoing field-testing
- BIAKŌS irrigation solution is used in instillation and irrigation pumps to remove and prevent biofilm reformation while allowing the wound to receive the full benefit of NPWT
- Targeted to Post-Acute Care settings: LTACHs, SNFs and home health

Oxygen Delivery System Segment of the Healthcare Industry

- Hyperbaric Oxygen Therapy (HBOT) is overused and increasing costs in the system
- A novel wound dressing (under development) will be designed to deliver oxygen directly to the wound bed to allow new tissue formation and advance the healing process
- Recently was under a National Institute of Health grant and expect to file 510(k) in 2022

Opportunity Overview



We believe the Surgical and Chronic Wound and Skin Care Industry is Poised for Disruption

What is the opportunity?

- To improve the outcome of patients with surgical wounds, chronic wounds or skin care maladies at a lower overall cost of care
- To implement a first to market comprehensive wound and skin care strategy across the continuum of care

Why does the surgical and chronic wound and skin care industry need to be disrupted?

- Fragmented care coordination for patients as they move through the continuum of care
- Significant overlap between chronic wound and skin care patients
- · Lack of new product innovation
- Lack of early and accurate diagnosis for chronic wound and dermatologic conditions

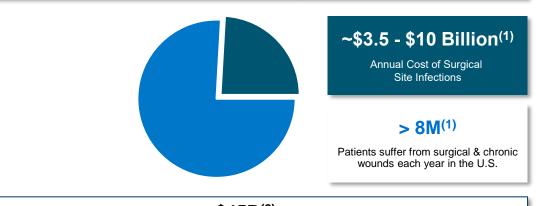
How is Sanara seeking to disrupt the surgical and chronic wound and skin care industry?

- By transforming the way wound and skin care is provided throughout the continuum of care
- Introducing unique products and services direct to providers and patients
- Leveraging management team's experience and relationships across the healthcare system

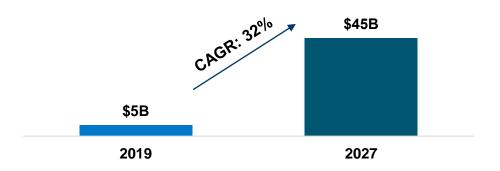
How big is the opportunity?

> \$28 $B^{(1)}$

Total Annual U.S. Treatment Costs for Surgical and Chronic Wounds







^{(1) &}quot;Human Wounds and Its Burden: An Updated Compendium of Estimates" by Chandan K. Sen.

^{(2) &}quot;Teledermatology Market Report" by Fortune Business Insights.

Experienced Management Team and Board



Management Team



Zachary Fleming President and Chief Operating Officer, Surgical Division







Officer, Wound Care Division







Mike McNeil Chief Financial Officer











Don Stelly Catalyst/Sanara Operating







Chris Morrison, MD President Telehealth Services.

















and Surgical Repair







Board of Directors



Ron Nixon **Executive Chairman** Founder and Managing Partner of The Catalyst Group, Inc.







J. Michael Carmena Vice Chairman Former Chief Executive Officer









James W. Stuckert Former Chairman and Chief Executive Officer, Hilliard Lvons









Dr. Kenneth E. Thorpe, Ph.D. Professor and Chair of the Department of Health Policy & Management Emory University







Ann Beal Salamone, M.S. Chairman of the Board, Rochal Industries, LLC.







Bob DeSutter Managing Director and former healthcare global group head, Piper Sandler





Sara N. Ortwein Former President, XTO Energy







Comprehensive Wound and Skin Care Strategy



Surgical Wound Disruptive Strategies



The industry needs to minimize post-acute care costs, while improving patient clinical outcomes

Surgical Wound Market

- Surgical Wounds are the largest Medicare spend area in wound care totaling \$11.7B (including cost of infections)⁽¹⁾
- 15.3M surgeries in the U.S. each year (excluding ocular surgery), 7.8M in ASC's and 7.5M in hospitals⁽²⁾
- 2-4% is the average published rate of surgical site infection/complication across all surgery types⁽³⁾

Our Focus

- Reduce the economic and clinical burden of post-operative wound complications
- ~1M Arthroplasties performed annually in the U.S. (hip and knee replacements)
 - 370k hips and 680k knees annually⁽⁴⁾
- Surgical Wound dehiscence across all surgical specialties is a major cause of patient mortality
 - leading to a 61% higher rate of readmission⁽⁵⁾
 - \$40,000+ in additional hospital charges

Future Market Growth

- By year 2030, total hips and knee procedures are projected to grow by 171% and 189%, respectively⁽⁴⁾
- Revision hip and knees (when initial implantation must be re-done) is expected to increase by 140% and 190%, respectively⁽⁴⁾
- In the U.S., over 73% of adults are overweight and over 40% are considered obese, a major risk factor for unimpaired healing⁽⁶⁾

^{(1) &}quot;Chronic Wounds: Economic Impact and costs to Medicare" by Alliance of Wound Care Stakeholders.

^{(2) &}quot;Surgeries in Hospital-Based Ambulatory Surgery and Hospital Inpatient Settings, 2014" by Claudia A. Steiner, M.D., M.P.H., Zeynal Karaca, Ph.D., Brian J. Moore, Ph.D., Melina C. Imshaug, M.P.H., and Gary Pickens, Ph.D.

⁽³⁾ Patient Safety Network.

^{(4) &}quot;Projected Volume of Primary and Revision Total Joint Replacement in the U.S. 2030 to 2060" by American Academy of Orthopaedic Surgeons.

^{(5) &}quot;Consensus Document" by World Union of Wound Healing Societies.

⁽⁶⁾ https://www.cdc.gov/nchs/fastats/obesity-overweight.htm

Wound Care Disruptive Strategies



We believe the industry is poised for a disruptive solution to lower costs and improve outcomes

Current Wound Care Problem

- Fee-For-Service reimbursement system is antiquated:
 - Emphasis on obtaining payment codes to maximize revenue
 - Not aligned with value proposition
 - Efficacy and outcomes not aligned with reimbursement
- Care settings are all episodic:
 - Hospital (3-5 days)
 - LTAC (28 days)
 - SNF (21/100 days)
 - Home Health (60 days)
- No continuum of care ownership of the wound patient
- Inconsistent treatment plans throughout the continuum
- Limited product / service innovation in the industry over last 20 years



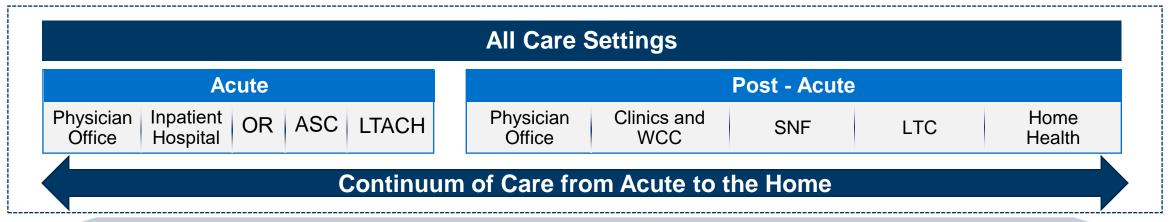
Future Disruptive Solution

- Transition to value-based purchasing
- Innovative new products and services
- Evidence-based healing protocols
- New diagnostic tools to identify wound characteristics leading to better treatment algorithms
- Consistent plan of care throughout continuum
- Physician / clinician ownership of the patient throughout continuum
- Integration of telemedicine and virtual consult technology

Comprehensive Wound & Skin Solution for All Care Settings



Sanara plans to deliver a comprehensive wound care ecosystem targeting the entire continuum of care, with services expected to drive further product sales and shareholder value



Current and Expected Products and Technology-Enabled Services in 2021



SMTI Surgical Division



Surgical Division – Overview



- The surgical division markets and distributes CellerateRX Surgical primarily to hospitals and ambulatory surgical centers ("ASCs") for use by surgeons in their facilities.
- CellerateRX Surgical is sold through a growing network of independent surgical specialty sales agencies and Company representatives who sell and support the products in surgical settings.
- Over 750 hospital locations currently have approval to use CellerateRX Surgical, with more locations being consistently added. The current efforts of our sales teams involve deeper penetration into these approved locations.
- The surgical division plans to begin marketing new advanced biologic products in 2021.







Surgical Division – Products



CellerateRX Surgical

- CellerateRX Surgical Activated Collagen Powder is composed of medical hydrolysate of Type I bovine collagen that is approximately 1/100th the size of native collagen
- CellerateRX Surgical is hydrolyzed collagen that aids in the management of surgical wounds







CellerateRX Gel

Indications:

- **Surgical Wounds**
- **Traumatic Wounds**
- Partial- and Full-Thickness Wounds
- First- and Second-Degree Burns

Contraindications

Known sensitivity to bovine collagen

Adverse Events

None reported

Benefits:

- Sterilized and packaged for use in a sterile, surgical environment
- Provides the benefits of hydrolyzed collagen to the wound bed
- Hydrolyzed collagen fragments do not have to be broken down by the patient's body to be effective
- Versatile, can be used in many types of surgical wounds

Appropriate for Many Surgical Specialties Including:

- Orthopedics
- Plastics/Reconstructive
- Trauma
- General
- Vascular
- Obstetrical/Gynecologic •
- Neurology
- Cardiology

- - Orthopedic Spine
 - Podiatric
 - Urology
 - Colorectal
 - Hand
 - Mohs Surgery
 - Head and Neck
 - Oncology

Cook - Sanara Partnership Products



- Executed in December 2020
- Exclusive marketing agreement for Sanara to purchase, market, and distribute three advanced biologics products:
 - FORTIFY TRG™ Tissue Repair Graft
 - FORTIFY FLOWABLETM Extracellular Matrix
 - VIM[™] Amnion Matrix
- Product expected to be marketed in 2021



FORTIFY FLOWABLE™ Extracellular Matrix VIM[™] Amnion Matrix **FORTIFY TRG™ Tissue Repair Graft** Ideal for reinforcement of soft tissue ✓ Maintains and supports a healing environment for wound management **Benefits** Available in multiple sizes Provides a natural, complex ECM scaffold for Can be cut to size to accommodate patient cellular invasion and capillary growth anatomy healing 510(k) cleared 510(k) cleared Terminally sterilized Regulatory Terminally sterilized Terminally sterilized Partial and full-thickness wounds, pressure Implantation to reinforce soft tissue ulcers, venous ulcers, diabetic ulcers, chronic vascular ulcers, tunneled/undermined wounds,

surgical wounds (donor sites/grafts, post-Mohs

surgery, post-laser surgery, podiatric, wound dehiscence), trauma wounds (abrasions, lacerations, second-degree burns, and skin

tears) and draining wounds.

- ✓ Minimally processed to decellularize the material while maintaining the structure and components of the extracellular matrix environment
- ✓ Shown to retain ECM components that are important for normal cell processes and wound
- Collected from consenting donors, tested for infectious diseases, and determined eligible for transplantation by a licensed Medical Director
- Intended for homologous use as a wound covering or barrier in surgical, orthopedic, ophthalmic, and wound applications

Surgical Market Overview



- 17 Surgical Regional Sales Managers ("RSMs")
- 80 active 1099 Agent groups with the ability to market CellerateRX Surgical
 - We estimate that approximately 200 reps are selling CellerateRX Surgical today
- In 2020, approximately 75% of Sanara's CellerateRX Surgical applications were used for orthopedic and spine wound patients
- CellerateRX Surgical sold in 291 hospitals/ASCs across 18 states as of December 31, 2020
- CellerateRX Surgical approved to be sold in over 750 hospitals/ASCs
 - Added an additional ~350 hospital/ASC approvals for CellerateRX in the second half of 2020
- Total available market in the United States:
 - 6,090 hospitals⁽¹⁾
 - $-5,700 \text{ ASCs}^{(2)}$

⁽²⁾ Becker's ASC Review dated June 19, 2020 referencing CMS data from May 2020 as reported by ASCA.

SMTI Wound Care Division



Wound Care Division – Overview



- The chronic wound division markets and distributes the following products: BIAKŌS Antimicrobial Skin and Wound Cleanser, BIAKŌS Antimicrobial Wound Gel, BIAKŌS Antimicrobial Skin and Wound Irrigation Solution and HYCOL powder and gel.
- The chronic wound division primarily distributes to post-acute care settings, including long-term care facilities, home health, wound care centers, and professional medical offices.
- Products are sold by Company representatives supplemented by major medical-surgical distributors, independent distributors, and durable medical equipment ("DME") distributors.





Wound Care Division – Products



	BIAKŌS Antimicrobial Skin and Wound Cleanser	BIAKŌS Antimicrobial Wound Gel	BIAKŌS Antimicrobial Skin and Wound Irrigation Solution	HYCOL Hydrolyzed Collagen Powder and Gel		
Description	Intended for mechanical cleansing and removal of debris, dirt and foreign materials, including microorganisms, from wounds	 Can be used alone, or in combination with BIAKŌS Antimicrobial Skin & Wound Cleanser When utilized together, the cleanser is applied initially to clean a wound and disrupt biofilm microbes (removing 99% in 10 minutes) The gel can then be applied and can remain in the wound for up to 72 hours helping to disrupt biofilm microbes between normal dressing changes 	Used in conjunction with negative pressure wound therapy installation and dwell (NPWTi-d) and other wound irrigation needs.	 Comprised of Type 1 bovine hydrolyzed collagen for the management of chronic and non-surgical acute wounds No adverse events reported Only contradiction is known sensitivity to bovine collagen The body does not have to break it down before use 		
Indications	Stage I-IV pressure ulcersDiabetic foot ulcersPost-surgical wounds	First- and second-degree burnsGrafted and donor sites		 Partial- and full-thickness and traumatic wounds Pressure injuries I-IV Venous stasis, arterial ulcers, and diabetic ulcers First- and second-degree burns 		
Ingredients	Antimicrobial: PHMBHumectant: Vicinal Diols	Surfactant: PoloxarChelator: EDTAs	mer 407	Type 1 bovine hydrolyzed collagenContains no additives		
Benefits	 Eliminate planktonic, immature, and mature biofilms Attack Gram-negative and Gram-positive bacteria, fungi and spores Support normal wound healing pH Create an environment conducive to wound healing 			 Collagen fragments are approximately 1/100th the size of native collagen Provides a moist wound environment conducive to wound healing 		
Product Image	BIAKOS:	BIAKOS CONTROLLES BIAKOS CONTROLLES BIAKOS CONTROLLES C	BIAKŌS STEMBORA DEL DEL STEMBORA DEL DEL STEMBORA DEL DEL STEMBORA D	HYCOL HYRORIZED Medical Hydrolysate of Type 1 Collagen Wound Dressing Type 1 Collagen Wound Dressing Hycolthc.com HYCOL Type 1 Type 1 Type 1 Type 2 Type 3 Type 3 Type 3 Type 3 Type 4 Type 4 Type 4 Type 4 Type 4 Type 5 Type 5 Type 6 Type 6 Type 6 Type 6 Type 6 Type 7 Type 7		

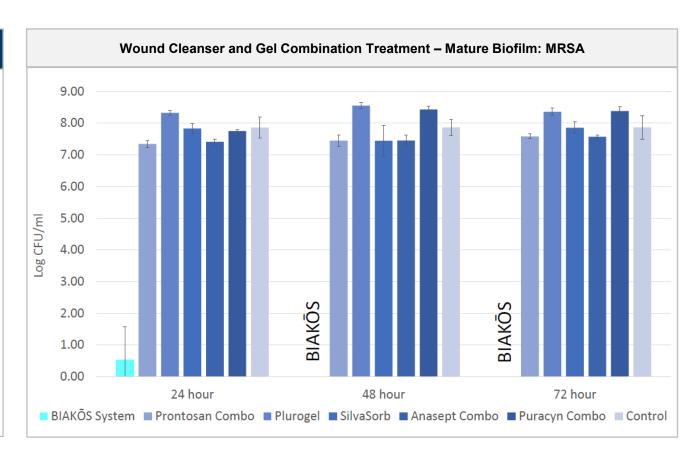
BIAKŌS – Comparison to Market Competitors



BIAKŌS Antimicrobial Skin and Wound Gel was launched in November 2020 to complement BIAKŌS Antimicrobial Skin and Wound Cleanser. The gel can be applied and will remain in wounds for up to 72 hours, helping to continue disrupting biofilm microbes

2020 Study Conducted by Rochal Industries

- In a study conducted in 2020, BIAKŌS Antimicrobial Wound Gel in combination with BIAKŌS AWC was compared to a number of wound cleansers to treat chronic wounds such as pressure, diabetic, and venous ulcers in the inflammatory phase of wound healing
- The BIAKŌS system reduced the biofilm burden by 7.5 logs (>99.99% reduction) by the 24-hour time point and eradicated it by the 48-hour time point while the remaining commercial controls reduced the MRSA biofilms by less than 1 log
- To the right is a graphic summarizing the efficacy of the use of BIAKŌS Antimicrobial Wound Gel in combination with BIAKŌS AWC when reducing the MRSA mature biofilm
- The study also tested efficacy of BIAKŌS Antimicrobial Wound Gel in combination with BIAKŌS AWC against *P. aeruginosa* and *C albicans* biofilms and was found to reduce the former by 6 logs while fully eradicating the latter biofilm
- The other commercial cleansers were largely ineffective against all three types of biofilms



Wound Care Salesforce Overview



- 5 Wound Care RSMs cover 31 States with each managing their Region
- Products are sold by RSMs and supplemented by major medical-surgical distributors, independent distributors and currently 9 DME distributors
 - RSMs educate, support and train 45 independent post-acute care reps and 40 independent reps that call on physician offices and clinics
- >150 independent traveling clinicians utilize the Sanara portfolio of products
- Sanara's current targeted markets (SNF, home health, and podiatry offices) in the United States:
 - 15,600 SNFs
 - 11,000 home health agencies
 - 12,000 podiatrists across 8,500 offices

Diagnostic Technologies and Virtual Consult Services



Sanara's Diagnostic and Technology Partnerships



Diagnostic and technology partnerships expected to drive patient aggregation into the Sanara ecosystem starting in 2021

Investments and Partnerships



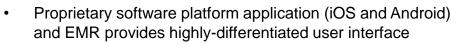


- Platform addresses a multi-billion-dollar unmet need in the care of chronic wounds and skin in the home through the use of diagnostic technology
- The assay is expected to be the first comprehensive skin and wound assessment technology in the market
- Precision Healing has filed provisional patents for the imager, Al software, the assay pad



- UWSS investment and exclusive use of technology
- Provides prompt, cost-effective and scalable virtual dermatology care (currently licensed in 23 states and expected to be 50 by the end of 2021)
- 48-hour diagnosis (vs. up to six months to get an inperson appointment in some cases)
- Able to triage consumer, recommend and prescribe products and expedite on-site dermatology care if needed

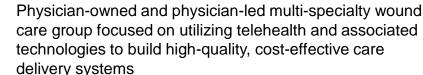


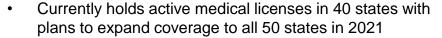




- Care collaboration platform allows for interoperability with client facing EMR and real-time communication
- Automated formulary and product ordering and fulfillment platform
- Al algorithmic development to expand technology-driven clinical practice guidelines and decision-making support









Precision Healing – Investment and Exclusive Use of Technology



Company Overview

- Novel and disruptive approach to multi-billion-dollar unmet need in the care of skin and chronic wounds
- Fits need for diagnostic and decision support across the continuum of care including home health and the retail markets
- Allows for development of advanced virtual care pathways with scalable patient access and treatment algorithms
- Data analytics paves the way for population health-based wound and skin care approach including bundled and value-based partnerships
- Provisional patents have been filed by Precision Healing for the imager, Al software, and assay pad

Retail Opportunity





Diagnostic Capabilities

Molecular Assay-Smart Pad

Quantifies 5-9 key biochemical markers that dictate the trajectory of the wound and deficiencies to guide treatment including:

- Cytokines
- Protease
- Growth factors
- pH
- TLR
- Glycoprotein
- Signaling proteins
- Other immune system related proteins
- Collagen

Imager

Amount and location of:

- Granulation the collagen and blood vessel start of dermis healing
- Epithelial tissue accurately determine the closure of the wound area
- Necrotic tissue
- Presence and location of infection
- Local blood oxygen level
- Perfusion of the wound
- Temperature map of the wound
- Precision wound area and volume

Precision Healing Offers the Only Imager to Address Bacteria and Host Response



	Precision Healing	Moleculight	Wound Vision	HyperMed	SpectralMD	Kent	Tissue Analytics
Microbes:							
S. Aureus/ Porphyrin	~	~					
P. Aeruginosa/ Pyoverdine	~	~					
Host Response:							
Calor/Heat	~		~				
Granulation	~						
NADH*/ Cellular Activity	~						
Collagen	~						
Water/ Swelling	~						
Tissue Oximetry (%0 ₂ image)	~			~	~	~	
Wound Area/ Volume	~		✓				~

Wound and Skin Virtual Consult Services



Service Capabilities

Affiliated providers offer:

- Ability to provide prompt, cost-effective and scalable virtual care via telemedicine
- 48-hour diagnosis (vs. up to six months to get an in-person appointment in some cases)
- Ability to triage consumer, recommend and prescribe products and expedite on-site care if needed

Key Diagnoses:

- All Chronic Wounds

Yeast

Dry Skin

- Contact Allergies
- Rosacea

- Bacterial Infections
- Cuts and Scrapes
- Acne

Sunspots

Eczema

Dandruff

Benefits:

- Allow consumers to access dermatologists on a retail basis for diagnosis, monitoring and treatment from home
- Addresses the disconnect between managed care and home treatment
- Fast turn-around
- Competitive pricing retail price per consult (\$50.00)

Care Provided



Testimonials

"I was on a nine-month waiting list to see a dermatologist. Then I found DirectDerm. In two days, I had an appointment. In two weeks, I had relief."

Roxanne Albaugh (Modesto, CA)

"I would definitely recommend DirectDerm to any of my family members or friends. It's quick. It's easy. And it gives you piece of mind."

Melody Hill (Vallejo, CA)

Product Pipeline



Product Pipeline (1/2)



	BIAKŌS OTC Hand and Skin Cleanser	CuraShield Anti-Microbial Barrier Film	Debridement Technology	Debrikos
Description	 Testing shows that BIAKŌS is effective against MRSA and VRE in addition to inactivating SARS-CoV-2 in solution but has not been cleared or approved by the FDA for such uses Product will provide an effective adjunct to hand hygiene protocols for people on the go as well as clinicians in skilled nursing facilities, wound care clinics, hospitals and private offices who would benefit from a fast, gentle and effective cleansing product that reduces the risk of infections (including some of the most serious), while maintaining existing skin integrity 	 Intended for application to minor wounds and damaged skin as a liquid, film-forming barrier, which creates a waterproof, film dressing, protecting the wound or damaged skin Product is biocompatible, non-stinging, and fast drying 	 Leverages the body's own enzymes and moisture to rehydrate, soften and liquefy devitalized tissue The majority of wound dressings, such as hydrogels, hydrocolloids, and hydrofibres, debride by the process of autolysis 	Antimicrobial wound bed preparation and cleansing device utilizing BIAKŌS Antimicrobial Skin and Wound Cleanser and a novel delivery method to debride a wound while delivering BIAKŌS
Licensing	 Licensed from Rochal Industries, LLC 	Licensed from Rochal Industries, LLC	Licensed from Rochal Industries, LLC	BIAKŌS is licensed from Rochal Industries, LLC; delivery system developed by Sanara and Rochal
Expected Commercial Launch Date	Plan is to commercialize in 2021	Plan is to commercialize in 2021	• 2023	• 2023

Product Pipeline (2/2)



		Next Generation CellerateRX	Next Generation HYCOL	Novel Wound Dressing	BIASURGE
D	escription	 Second generation CellerateRX CellerateRX Surgical is a medical hydrolysate of Type I bovine collagen indicated for the management of surgical, traumatic, and partial- and full-thickness wounds as well as first- and second-degree burns 	 Second generation HYCOL Medical hydrolysate of Type I bovine collagen intended for the management of full and partial thickness wounds including pressure ulcers, venous and arterial leg ulcers and diabetic foot ulcers. 	 Oxygen is critical for a wound to advance through normal healing. This novel two-phased composite designed to use: (1) an oxygen-transporting silicone to continuously supply oxygen to the wound bed and (2) a water-absorbent hydrophilic polymer component to absorb excess fluid (exudate) at the wound surface. Recently was under a National Institute of Health grant 	 Sterile BIAKŌS product for use in surgical settings Product will be the first "leave in" biofilm and antimicrobial irrigant for surgery
	Licensing	 Licensed from Applied Nutritionals, LLC 	Licensed from Applied Nutritionals, LLC	Rochal Industries, LLC (under right of first refusal)	Licensed from Rochal Industries, LLC
	Expected ommercial Launch Date	• 2023	• 2023	• 2023	• 2023

Investment Highlights



- 1 Developing comprehensive wound and skin care product and expected service solutions for patients across multiple care settings
 - 2 Versatile product offerings and anticipated service offerings supported by robust clinical evidence driven by our partnerships
 - Anticipated UWSS services with a clear value proposition for all stakeholders, supporting continued Sanara product sales growth
 - 4 Innovative pipeline technologies for products and diagnostics with proven clinical performance
 - **5** Growing chronic and acute wound care markets with favorable industry tailwinds
 - 6 Experienced salesforce with extensive reach and established customer relationships
- 7 Proven executive leadership team with a long-term track record of value creation

Surgical Care Case Studies



Open Tibia and Fibula Fracture



Case Overview

- 29-year-old male with an acute traumatic lower extremity injury sustained an open fracture of the tibia and fibula from a motorcycle accident, with evidence of segmental bone loss.
- Initial treatment involved an external fixator, application of CellerateRX Surgical Powder and negative pressure wound therapy. Two days after initial surgery, patient returned to the operating room for removal of the external fixator, intramedullary nailing of the tibia and surgical closure of the wound.
- Sustained healing was evident at six weeks upon follow-up.
- Dr. William Axelrad, MD & Dr. Derek Hinds, MD (Texas Health Presbyterian-Dallas, TX)



Intraoperative:

Patient was stabilized, and the wound was cleaned prior to treatment.



Intraoperative:

CellerateRX Surgical Powder was administered to surgical wound site before external fixator and negative pressure wound therapy applied.



2 Days Post-op:

Two days postoperatively, negative pressure wound therapy was discontinued and the external fixator removed. The surgical wound was closed with sutures.

Hip Replacement with Comorbidities



Case Overview

- Middle-aged female with a history of diabetes, obesity, previous hip replacement with complications that delayed wound healing, and previous surgical site
- Patient had previously undergone hip replacement with subsequent complications that delayed wound healing, requiring wound management for two months. Patient was admitted for surgery for an artificial hip replacement. Hip replacement was performed and the fascia was closed, but not the incision site.
- CellerateRX Surgical Powder was applied in the surgical wound bed, followed by the application of negative pressure wound therapy.
- Three days after the initial surgical procedure, the patient returned to the operating room for surgical closure.
- The wound demonstrated granulation tissue, and the incision site was closed. Negative pressure wound therapy was discontinued.
- · The wound went on to heal successfully without complication
- Dr. Blaine Farless, MD (Cleburne Orthopedics and Sports Medicine-Cleburne, TX)



Intraoperative:

Surgical site where the previous hip joint was removed and replaced with an artificial joint.



Intraoperative:

CellerateRX Surgical Powder applied above the fascia of the surgical wound site.



3 Days Post-op: CellerateRX Surgical Powder was reapplied on post-op Day 3. The wound was demonstrating healthy granulation tissue prior to secondary wound closure.



Post-op:

Placement of negative pressure on the open wound.

Open Distal Femur Fracture



Case Overview

- 69-year-old female with a history of: >24-hour delay in surgery due to other medical complications, previous total knee replacement at site
- Patient had an open distal femur fracture after a motor vehicle accident that was complicated with a contaminated wound site. Surgery was delayed to address other, more urgent medical issues, which increased the risk of infection.
- The patient underwent surgery for wound debridement and irrigation as well as a retrograde intramedullary femur fixation. To reduce the bacterial load in the wound and reduce the risk of complications, including infection, the patient was given Vancomycin (1 g) 30 minutes prior to surgery.
- She also received CellerateRX Surgical Powder (1 g) combined with Tobramycin (1.2 g) applied to the wound prior to closure. Incisional negative pressure wound therapy was utilized as the secondary wound dressing. The patient also received Vancomycin (1 g) postoperatively every 12 hours until the cultures came back at 48 hours and were negative
- Dr. Blaine Farless, MD (Cleburne Orthopedics and Sports Medicine-Cleburne, TX)



Intraoperative:
Closure of fascia after intramedullary femur fixation.



Intraoperative:
Application of CellerateRX Surgical
Powder and Tobramycin powder.



Post-op: Closed surgical wound site. The fracture and wound site healed without complication.

Wound Care Case Studies



Stage IV Pressure Ulcer



Case Overview

- 74-year-old male, in a skilled nursing facility, with a history of cerebral infarction, hemiplegia, hypertension, hyperlipidemia, urinary tract infection, pulmonary embolism and atrial fibrillation
- The patient had been placed on standard of care utilizing moist wound-healing principles but was showing no progress, and he was scheduled for a plastic surgery consult for surgical repair of the wound.
- The wound was cleansed with normal saline. HYCOL Hydrolyzed Collagen powder was applied daily. The ulcer was covered with secondary dressing.
- Dr. Maria S. Goddard, MD, CWS FAPWCA (Assistant Director of Medical Affairs, Wound Care Plus, LLC)



Wound size: 1.6 cm x 2 cm x 0.4 cm

Wound status: New Stage IV with exposed

zygomatic (cheek) bone



Wound size: 0.9 cm x 0.9 cm x 0.2 cm

Wound status: Improved with 100% granulation tissue; 65%

volume reduction



Wound size: 1.1 cm x 1.4 cm x 0.3 cm

Wound status: Improved, with granulation

tissue covering the bone; 55% volume reduction



Wound status: The wound healed in 5 weeks. The wound was discharged after 100% epithelial tissue was established and the plastic surgery appointment was canceled.

Diabetic Ulcer



Case Overview

- 46 y/o Hispanic male was presented to author 3 weeks post incision and drainage including right 5th digit amputation and partial ray resection
- Patient had a diabetic ulceration, post-op, necrotizing fasciitis with exposed tendon
- CellerateRX Gel was applied every 2-3 days. It was covered with appropriate dressing to maintain moist wound healing
- Alec. O Hochstein, (DPM, DABPS, FASPS, Great Neck Family Foot Care, Great Neck, NY)



Initial Presentation
Wound size: 10 cm x 6 cm x 0.5
cm

Wound status: Granulation with

exposed tendon



12 Week Presentation Wound size: 0.2cm x 0.2cm x

0.1cm

Wound status: 100% Epithelial

tissue

UWSS Example: Home Care Patient



Case Overview

 Complicated, Chronic Stage 4 Pressure Ulcer Healed via Telemedicine and Advanced Wound Care Product Treatment Algorithm During COVID-19 Pandemic

Patient History:

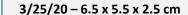
- 64yo white female born with Spina Bifida
- 1985 Stage 4 PU with osteomyelitis requiring bone excision and flap closure
- 1989 and 2010 Recurrences of stage 4 PU with osteomyelitis requiring bone excision and flap closures
- 2019 4th recurrence and flap closure with dehiscence and flap failure
- · Referred to outpatient wound center with little improvement over 9-month period
- March 2020 requested UWSS telemedicine consult and treatment plan due to COVID-19 pandemic

Treatment:

- Virtual implementation of aggressive wound bed preparation protocol with advanced wound care products:
- Mechanical debridement
- Biofilm removal
- Hydrolyzed collagen
- Systemic support nutrition, offloading, education

Outcome:

- · Complete closure in 8 months
- No office visits, hospitalizations, or ancillary costs









8/10/20





