

DONISI



Heart Failure



HF Patient Readmission Rates

20% ➡ 30-Day

50% ➡ 180-Day



Readmission Cost

Charge per Heart Failure -
specific hospitalization ~\$70,000



Current Standard of Care

Patients weigh themselves daily
using a standard scale

Heart Failure, USA

The Problem

It is difficult to diagnose at the general practitioner office & nearly impossible to monitor at home.

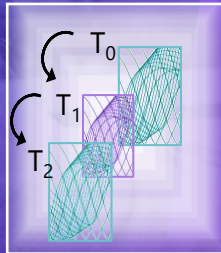


The only clinically
validated contact free
technology that can
identify increased lung
fluid content.



Donisi Technology

Analysis of back-reflecting light patterns
+ micro-movements on the illuminated surface



Contact-free nano-vibration motion detection

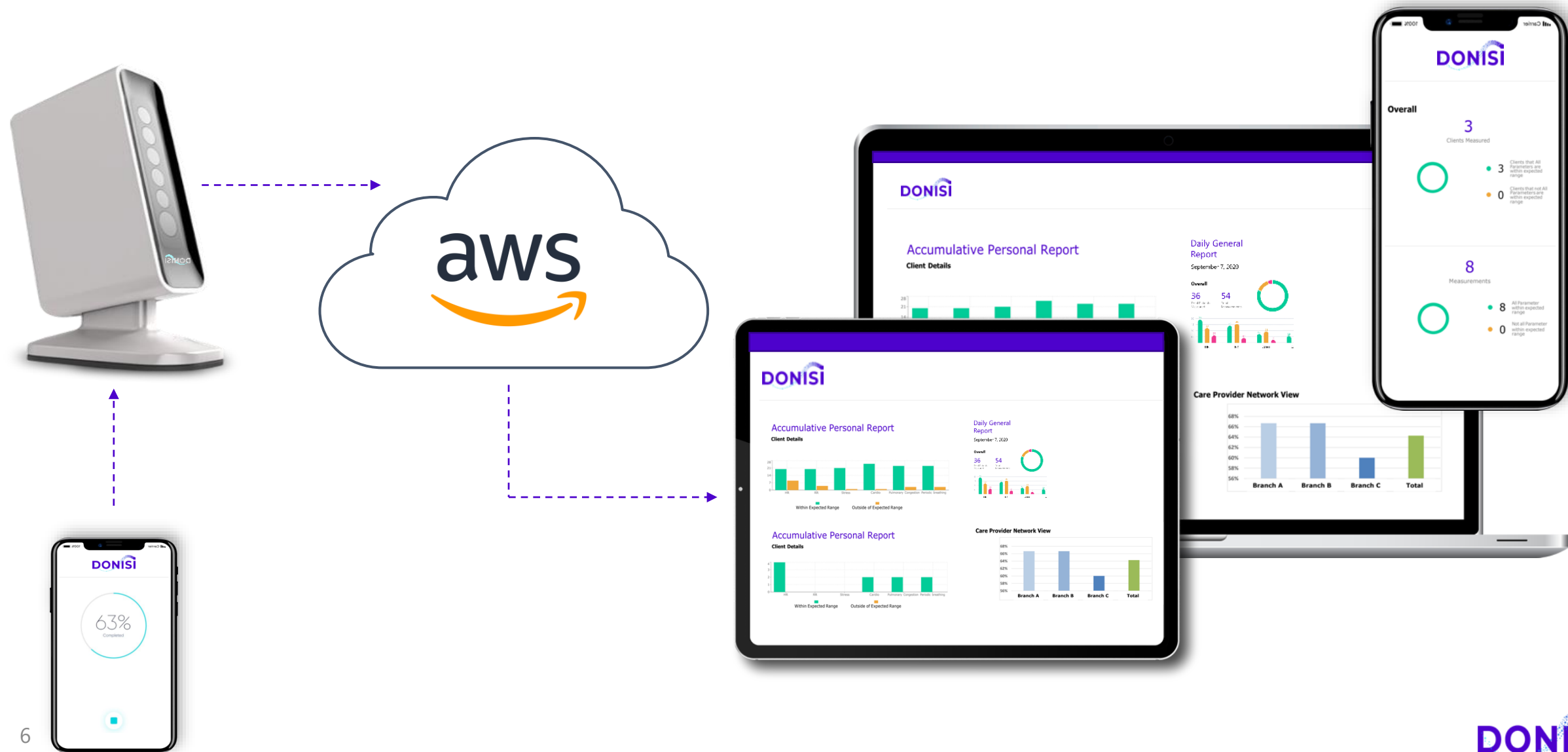


- ✓ Light source (IR)
- ✓ Proprietary Optics
- ✓ Proprietary Algorithms
- ✓ AI
- ✓ Unique Know-How

Donisi's patented technology is agnostic to:

- Ambient lighting conditions
- Clothing layers
- Skin color
- Physique/BMI

Personalized Actionable Insights



Bio-indicator Capabilities

Increased Lung Fluid
Content

Atrial Fibrillation (AFib)

Heart Rate

Inter Beat Interval
(HRV, Stress)

Respiratory Rate

Coming Soon

ECG⁺

Ejection
Fraction⁺

EMAT / STI

Periodic
Breathing

Murmur

⁺ when using ECG pad

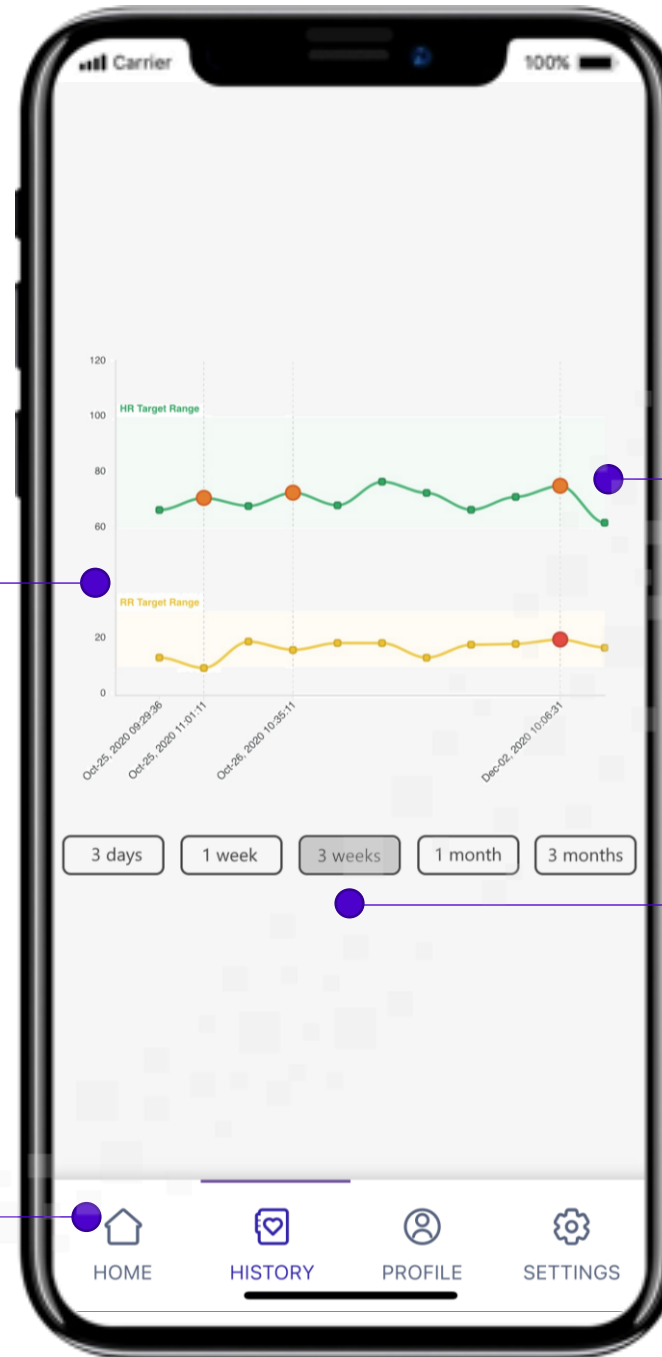
Personal Status

Personalized user norms for measurement parameters

Notification of atypical measurement detection

Measurement history timeframe options

Application available for both Android & iOS devices



Operation Report

Operation Report

Senior Helpers

February 21, 2021 - March 02, 2021

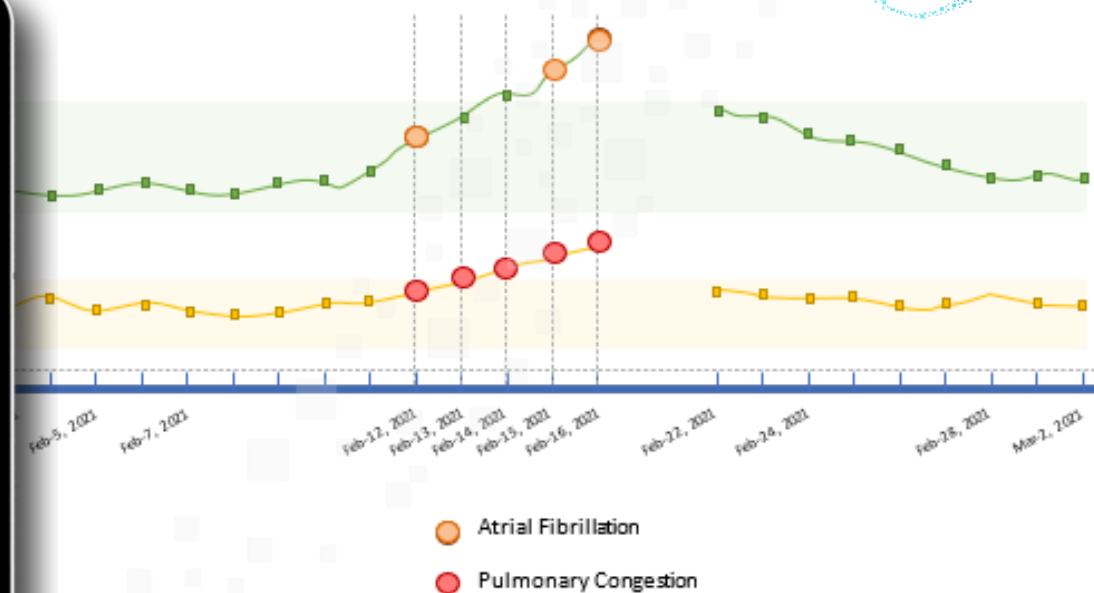
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Usage/Operation View

User Identification	Device #	Start date	Number of measurements taken since the beginning of POC	Number of measurements taken last week	Date & time last measurement was taken	Avg Measurement Per day
DON 010	GL1000116X	2020/11/25	47		2021/02/22 11:59	
DON 030	GL1000116X	2020/11/25	7		2021/02/16 13:43	
DON 011	GL1000116X	2020/12/18	26		2021/02/16 14:28	
DON 007	GL1000125X	2020/12/20	1		2020/10/25 10:43	
DON 004	GL1000125X	2021/01/05	2		2020/10/24 20:29	
DON 017	GL1000125X	2021/01/05	1		2020/10/20 09:54	
DON 030	GL1000126F	2021/01/18	12		2021/02/26 13:36	
DON 002	GL1000126F	2021/01/18	21		2021/02/03 12:47	
DON 001	GL1000147X	2021/01/25	1		2021/01/20 10:45	
DON 016	GL1000156X	2021/01/25	18		2021/02/22 16:43	
DON 017	GL1000156X	2021/02/01	18		2021/02/19 12:01	

Personal Holistic View

DONISI



Agency Report View

Users > Patients

Patients (20)

Roles Status: All

CREATE NEW +

Patient name	Date of last measurement	Heart Rate	Respiratory Rate	Atrial Fibrillation	Pulmonary Congestion	Comments	Review	Edit
John Doe	June 23, 2021 6:30pm	Green	Green	Green	Red			
Susan Smith	June 21, 2021 10:21am	Green	Green	Red	Green			
Jane Doe	June 21, 2021 9:51am	Green	Red	Green	Green			
Stephan Smith	June 21, 2021 8:32am	Red	Green	Red	Green			
Luke Miller	June 4, 2021 9:30pm	Green	Green	Green	Red			
Devin Lee	June 1, 2021 9:28pm	Green	Green	Red	Green			
Abby Miller	May 25, 2021 6:51pm	Green	Green	Red	Green			
Rachel Lee	May 22, 2021 8:53am	Green	Red	Green	Red			
Sara Jacobs	May 21, 2021 7:12pm	Red	Red	Green	Green			
Hank Jacobs	May 20, 2021 7:01am	Green	Green	Red	Green			

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Go to Market

B2B2C

Subscription Based

Partnering with RPM providers, Hospital at home etc.

Our partners' skilled medical team/case manager receives the patient data and indications

Data will flow from our system to our partners'

Designed to enable integration with 3rd party devices

"The system's ability to provide **meaningful insights such as notifications of CHF & AFib** - which were clinically confirmed - aids my medical practice by allowing me to provide extra support to residents in my care."



Dr. Ruth Weis
Primary Care Physician, Rishonim,
Rubenstein Estates, Israel



"With Donisi's help, we were made aware of a potential change in a client's health condition & **were able to take early action.**"



Jessica Price
Owner, Right at Home Marin
California, USA



"I am excited about the possibilities working with Donisi brings to RAH, helping to **improve the lives of those we serve.**"



Lyndsey Parker
VP / COO, Right at Home WSAC
California, USA



"**The need for Donisi is clear**; contact-free measurement is rewarding, insightful, and enables the monitoring of one's cardiopulmonary health..."



Bob Nations
CEO, Senior Helpers,
North Bay, California, USA



Achievements to Date

Customers:



IP: 26 Granted patents

Regulation:

- Gili Pro Biosensor FDA Cleared via the De Novo Pathway
- ISO 13485 certified

Joint Development with Dell - BIRD \$1M Grant

2nd generation device Gili W available **Next generation** in R&D



Summary

? The Need

✓ Ability to identify pulmonary congestion in the home

? Why

✓ CHF, CKD, Pneumonia, COPD

? The alternative (s.o.c)

✓ a. Doctor + Stethoscope – Not scalable
b. Self measurement using standard scale

? What's unique

✓ Patented Tech, for home use, Preemptive approach, ease of use, not expensive, Easy integration, scalable

? Achievements

✓ FDA Cleared – De Novo, Customers, Deep Tech, 26 Granted Patents, Team

? Go To Market

✓ B2B2C
Subscription Based

? What we are looking for



Join Us In Changing the Way Healthcare is Delivered

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