

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.

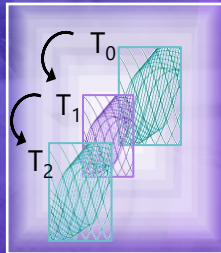


The only clinically
validated contact free
technology that can
identify increased lung
fluid content.



Donisi Technology

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



Contact-free nano-vibration motion detection

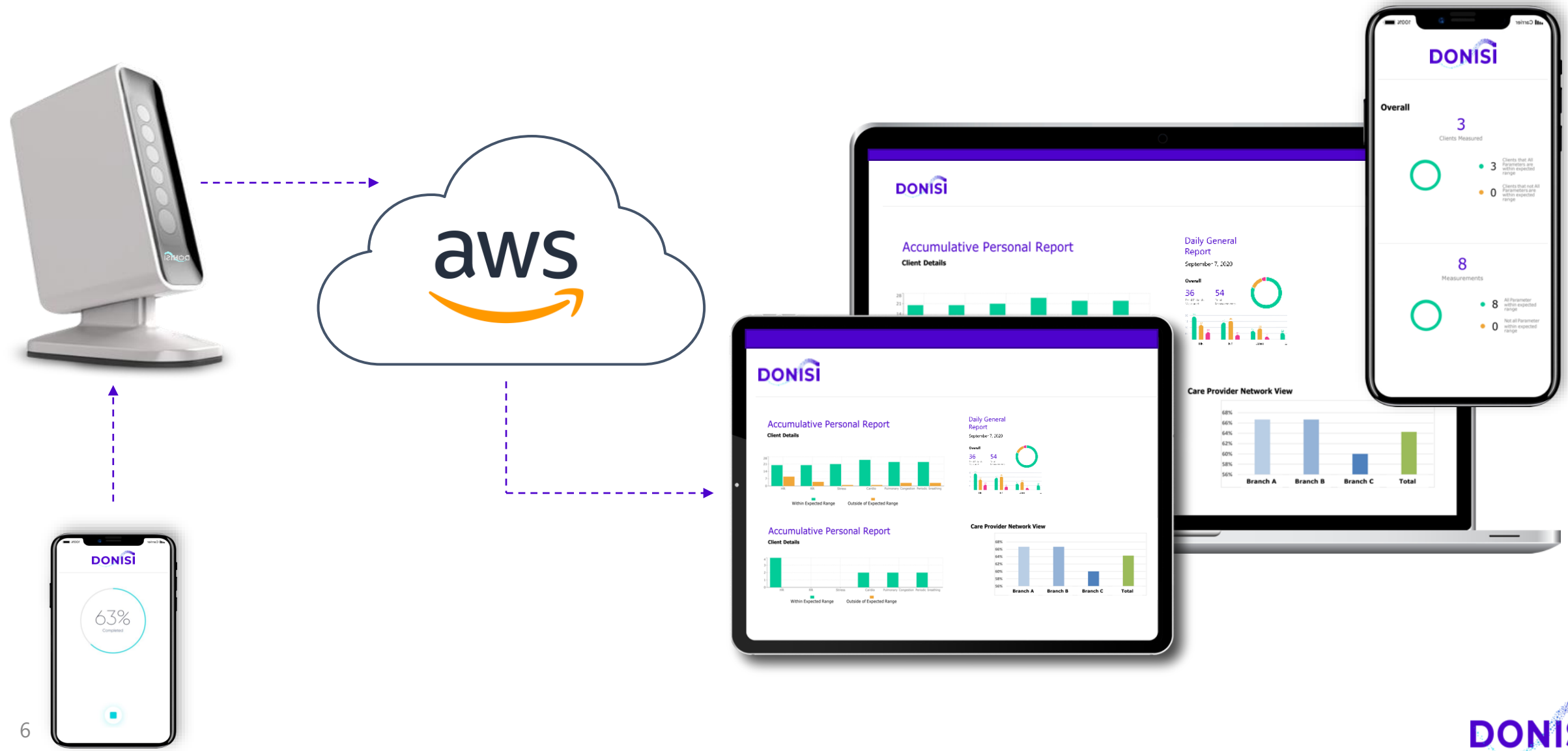


- ✓ Light source (IR)
- ✓ Proprietary Optics
- ✓ Proprietary Algorithms
- ✓ AI
- ✓ Unique Know-How

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

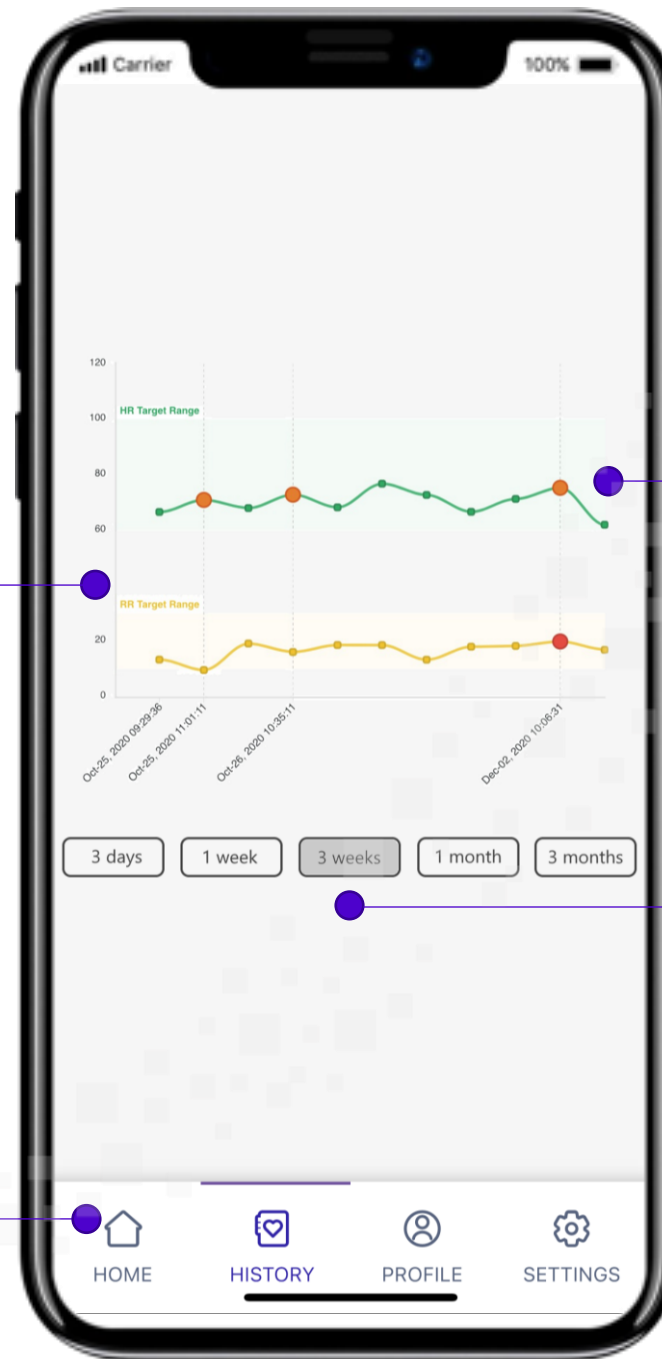
Personal Status

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

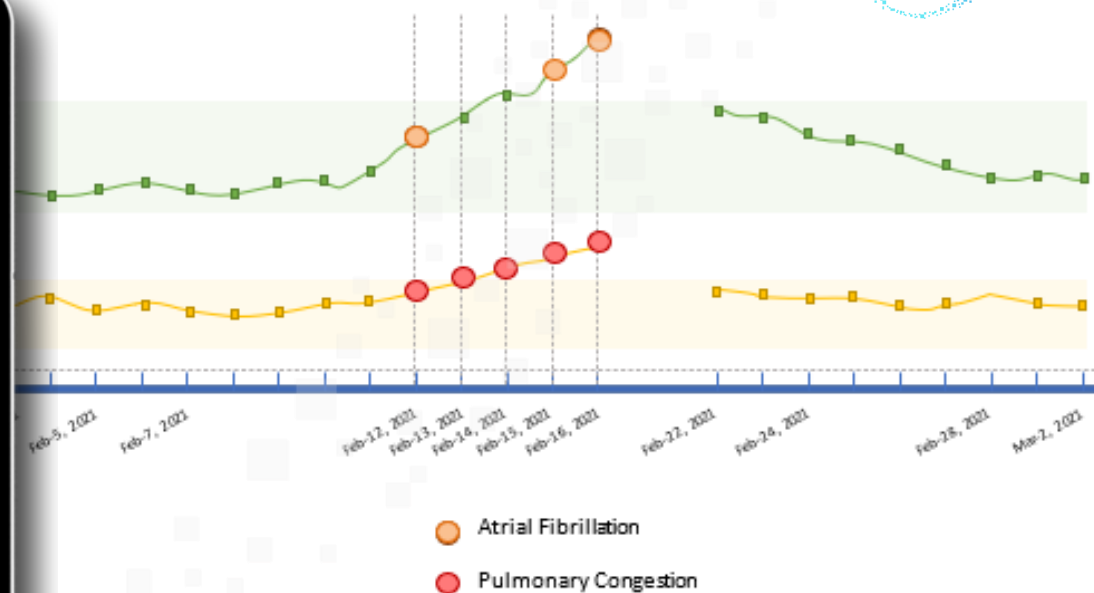
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Usage/Operation View

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	✓	✓	✓	✗			...
Susan Smith	June 21, 2021 10:21am	✓	✓	✗	✓			...
Jane Doe	June 21, 2021 9:51am	✓	✗	✓	✓			...
Stephan Smith	June 21, 2021 8:32am	✗	✓	✗	✓			...
Luke Miller	June 4, 2021 9:30pm	✓	✓	✓	✗			...
Devin Lee	June 1, 2021 9:28pm	✓	✓	✗	✓			...
Abby Miller	May 25, 2021 6:51pm	✓	✓	✗	✓			...
Rachel Lee	May 22, 2021 8:53am	✓	✗	✓	✗			...
Sara Jacobs	May 21, 2021 7:12pm	✗	✗	✓	✓			...
Hank Jacobs	May 20, 2021 7:01am	✓	✓	✗	✓			...

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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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