

Persperion

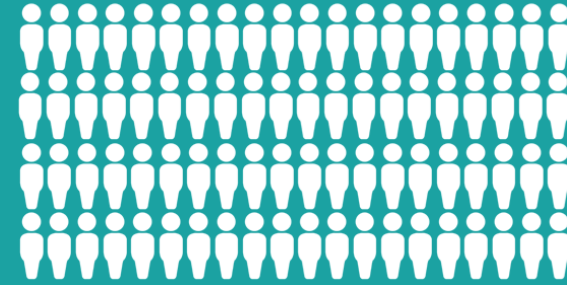


**Disrupting the \$15B Glucose Monitoring Market
with Non-invasive Sweat Diagnostics**

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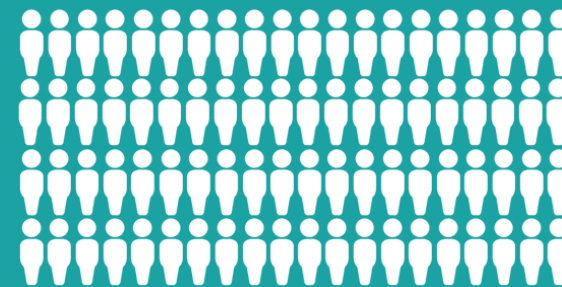
**~1/10 adults have
diabetes**



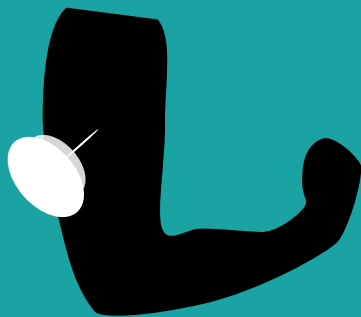
**>830 million
diabetes patients globally**
As of 2022



**~1/10 adults have
diabetes**



**>830 million
diabetes patients globally**
As of 2022



**<2% have access to
CGMs**
~10M users globally as of 2023



**>99% rely on
Fingerpricking SMBG**

Our tech: “99% Perspiration + 1% Inspiration”



Natural sweat source

1. Abundant of sweat glands

➡ High passive sweat rate

2. Dense capillary blood vessel

➡ High correlation w/ blood

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Natural sweat source

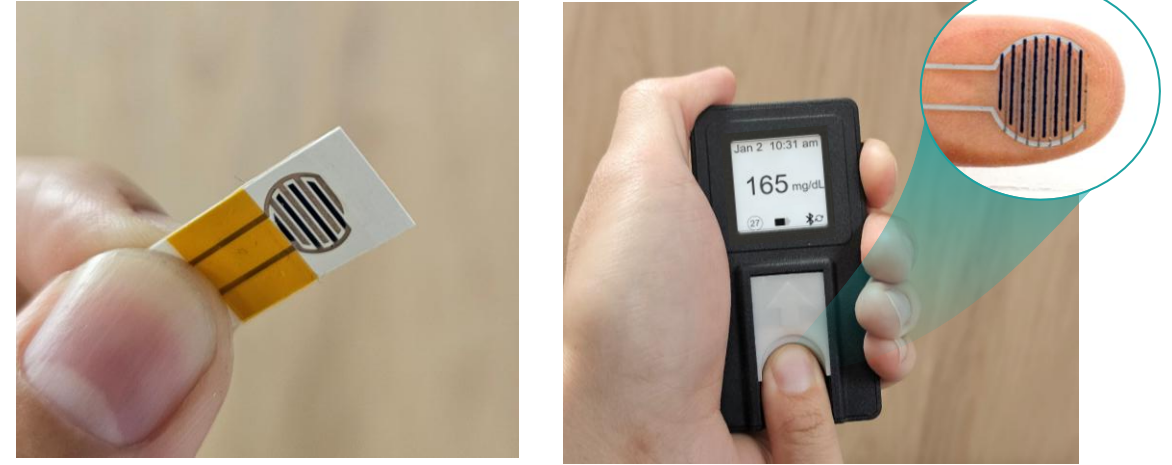
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Sweat Glucose Monitoring (SGM)



Proprietary test strip design

- Enzymatic test strip
- Customized for <100nL of sweat

Sweat-based Noninvasive Glucometer

Accurate

Blood analyzer 0%

SMBG 3-7%

7.6% Error

 **Abbott** 7.9%

Dexcom 8.2%

Medtronic 10.2%

Simple

Just a **30s** press



Affordable

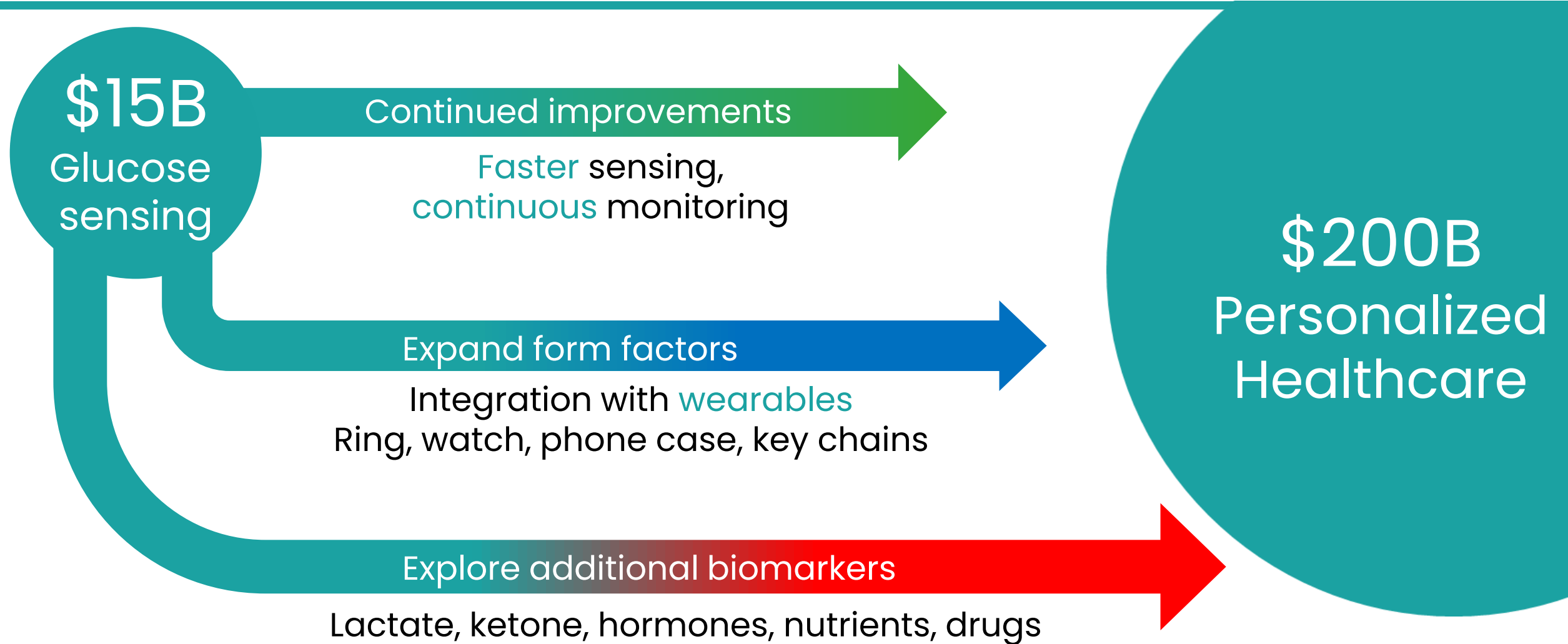
\$40/month

For 120 measurements

 **Abbott** \$170

 **Roche** \$60

Platform technology, infinite possibilities



Growing Team



Lu Yin, PhD
Founder, Tech inventor & CEO



Alan Liu
Cofounder & COO



Joseph Wang, PhD
Cofounder & CSO

Management



Advisory Board



Edwards Lifesciences



Investors



foothill
ventures



7G BioVentures



LINEAR CAPITAL



We are fundraising

Bridge Round

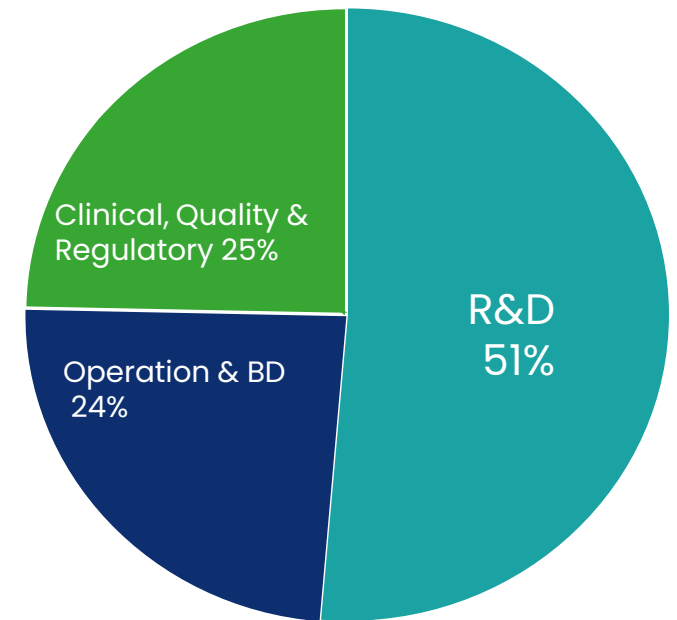
\$3M

80% committed

Milestones

- Clinical trial ready prototype
- Pilot trials with 50 subjects
- FDA Q-sub

Use of Funds



Market

- \$15B global glucose sensing market
- 830M diabetes patients

IP

- Proprietary sensor chemistry & design
- 4 PCT patent applications in multi-national filing

Platform

- Expansion to additional biomarkers including ketone, lactate, hormone...

Technology

- Natural fingertip sweat
- Low-cost reusable test strip
- 30 seconds of touch

 **Persperion**



Team

- 100+ years industrial experience to take products to the market

Differentiation

- No FDA cleared non-invasive glucose monitors yet

Opportunity

- We are raising \$3M for
- Finalized product design
 - Pilot clinical trial validation

Traction

- VC backed, \$4M raised in 2023
- Tech validated on-body, ready for clinical trials