

AI & Genomics Platform to Manage
Women's Pelvic and Back Pain



# **COMPANY**

Founded 2022

Website www.gosiagenomics.com

Market Femtech, SaaS, Women

Health

**Type** Pre revenue

# **INVESTMENT**

Current Ask \$1.5M

Series Pre seed

Capital Raised \$30K

**Existing** Health Wildcatters

**Investor** Fund X

## **USE OF FUNDS**



# **TEAM**

Founder & CEO Malgorzata Jaremko

PhD, MBA, FACMG

CTO Pavel Overtchouk, MD

**CFO** Ray Estep, CPA, MBA

Advisor Carmen Rodriguez, MD

Advisor Praveen Rajanahalli, MD

### **Contact Information**

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# **HIGHLIGHTS**

#### **Problem**

Pelvic and back pain affect 33% of women. Due to overlapping symptoms among pain-causing conditions and lack of laboratory tests, the diagnosis may take years. In the meantime, the pain becomes debilitating and results in poor quality of life. The economic burden translates into significant loss of work hours (2-16 hr./week), and increased healthcare cost (\$16-20K annually/woman).

### Market Size (TAM)

Multipronged market approach:

- Chronic pelvic pain >\$8B
- Menstrual cramps \$8B
- Women health \$36B

#### **Differentiators**

- Customer-focused umbrella approach to multiple pain-related conditions
- SaaS built in conjunction with genomics, epigenetics, and microbiome technologies.
- Extra features: wellness & nutrition.

## **COMPETITION**

Startup & early-stage companies

- HERA
- Endodiag
- DamaHealth
- Caracare
- Celmatix

# **REVENUE STREAMS**

#### SaaS Annual Licensing Fees

• Individual physician: 10K

• Physicians group: 30K

+ Set-up/integration

### **Lab Testing Fees/Sample**

· Genomic test: \$550

Gene expression: \$700

• Pharmacogenetics: \$350

Microbiome: \$350

Wellness & nutrition: \$250

Clinical Trials/CRO: project-based

#### Solution

HER Pain Platform- digital & lab testing platform to manage diagnosis & treatment of pain-related conditions affecting pelvis and lower back.



### **Clinical Focus**

Conditions with overlapping symptoms that need to be addressed together to resolve pain: gynecological cancers and other diseases (e.g., endometriosis, menstrual cramps), bladder cancer and infections, irritable bowel syndrome, osteoporosis.

## **MARKET TARGET**

- Pharma/Biotech
- Physician: functional/concierge medicine, OBGYN
- Women health platforms
- Employer wellness programs
- Medical SPAs

## **FINANCIALS**

