

CLINOTECH

DIAGNOSTICS & PHARMACEUTICS INC.

Empowering Modern Healthcare
Through AI, Local Manufacturing,
& Novel Solutions

www.clinotech.com

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AGENDA

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- AI based dermal patch
- Local Manufacturing
- Market Opportunity & Size
- Competitive Advantage
- Business Model & Revenue
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ABOUT US



We are a global healthcare innovator, uniting AI-driven diagnostics, local manufacturing, and non-invasive therapies to deliver faster, more accurate care and empower communities worldwide. By combining cutting-edge AI solutions with on-site manufacturing expertise, we streamline medical workflows, reduce costs, and improve outcomes for patients in need. Our mission: to transform global healthcare, one innovation at a time.

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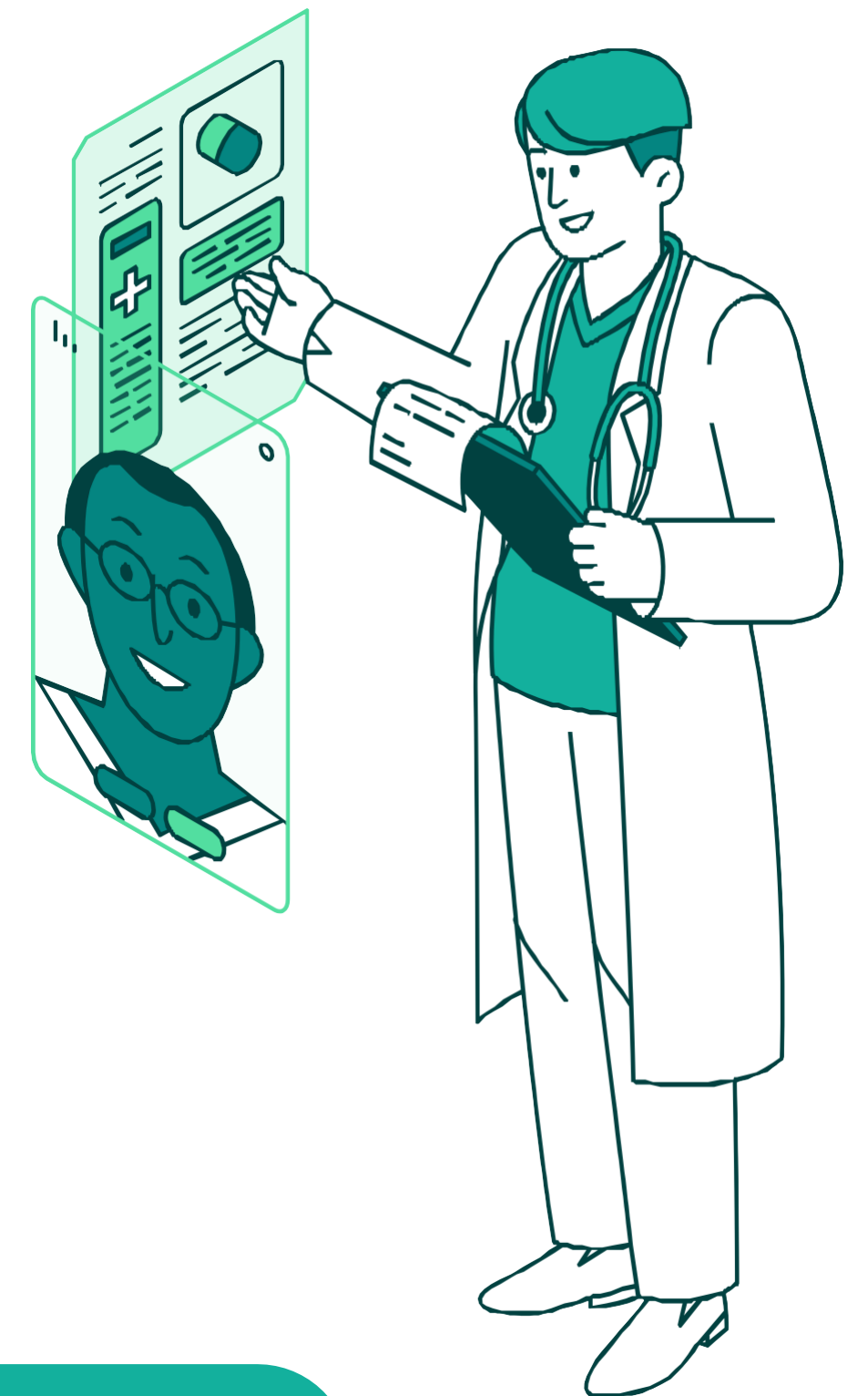
THE BIG PROBLEM



- Diagnostic Inefficiencies: Manual test result interpretation leads to errors and delays.
- Limited Access & High Costs: Many regions lack fast, reliable diagnostics and local manufacturing.
- Global Malaria Challenge: Existing oral treatments face drug resistance, low adherence, and side effects.

WHO WE SERVE

- Healthcare Providers: Doctors, nurses, lab technicians who need streamlined, accurate, and efficient workflows.
- Patients: Cancer, TB, Malaria, HIV, Respiratory Diseases, STD, and youths at high risk for Drugs of Abuse, etc.
- Communities & Governments: Seeking to reduce healthcare costs, improve outcomes, and stimulate local economies.



OUR SOLUTIONS

We are dedicated to providing comprehensive healthcare services tailored to meet the diverse needs of our community. Our services include:

AI-Driven Digitalization of Rapid Test Kits

Real-time,,
smartphone-based
image capture and
machine learning
algorithms for
accurate
interpretation..

Local Manufacturing

Setting up production
facilities in diverse
regions for cost-
effective and timely
delivery of diagnostic
tools and
pharmaceuticals..

AI Non-Invasive Patch

Microneedle-based
transdermal drug
delivery for: Malaria,,
TB,, Insulin and
others bypassing
oral medication
drawbacks..



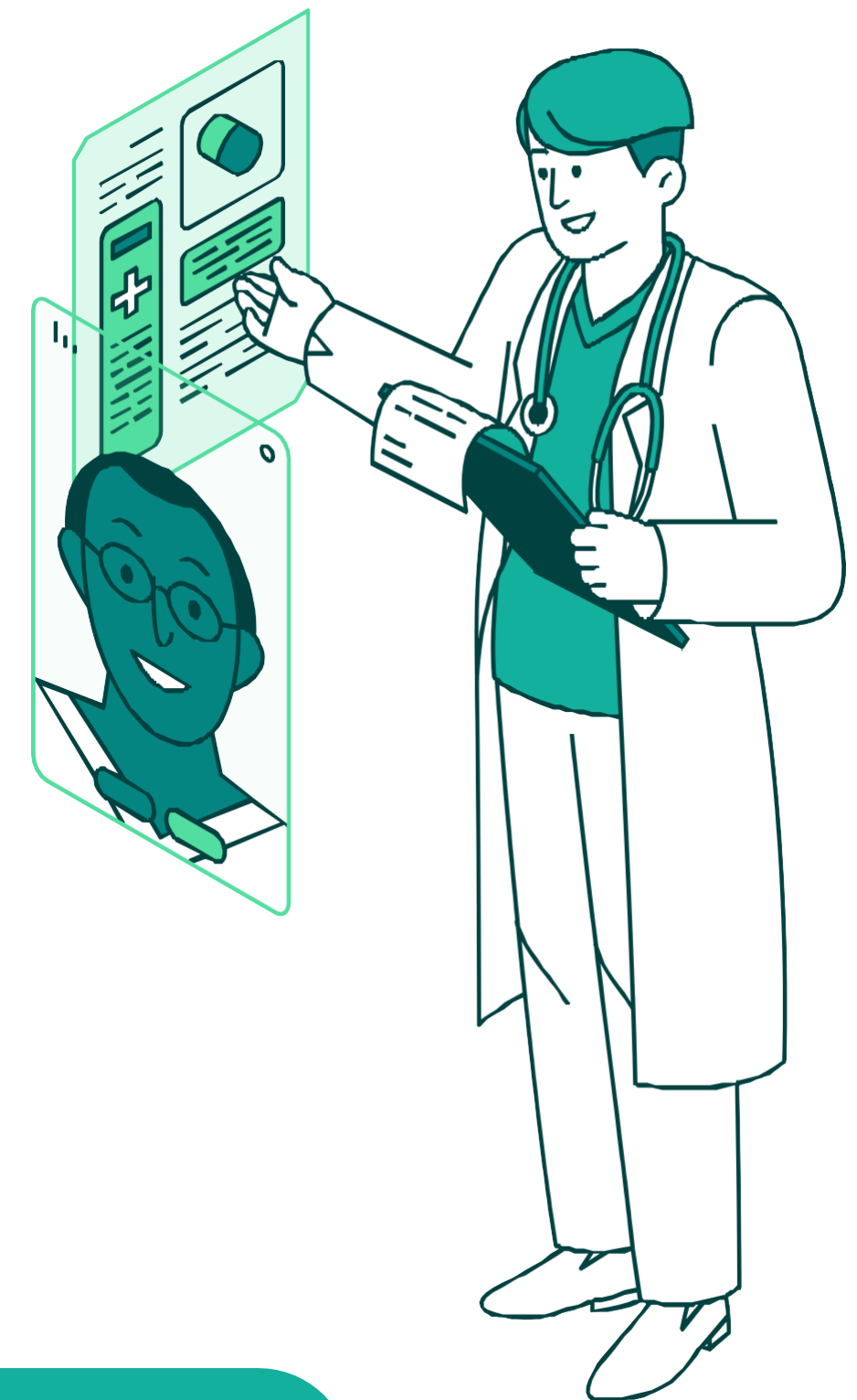
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AI-DRIVEN RAPID TESTS

Problem it Solves Today: Analog test kits are error-prone, require manual interpretation, and lack data integration.

- Key Benefits:
- Reduced Human Error and faster turnaround.
- Accurate Real-Time Results stored digitally.
- Voice Assistance & Accessibility features (for visually impaired).
- Market Needs:
- Clinics, hospitals, telehealth services—collectively a multi-billion-dollar opportunity.



AI BASED TRANS DERMAL SOLUTION

Groundbreaking Transdermal Patch: Minimally invasive microneedle for drug delivery.

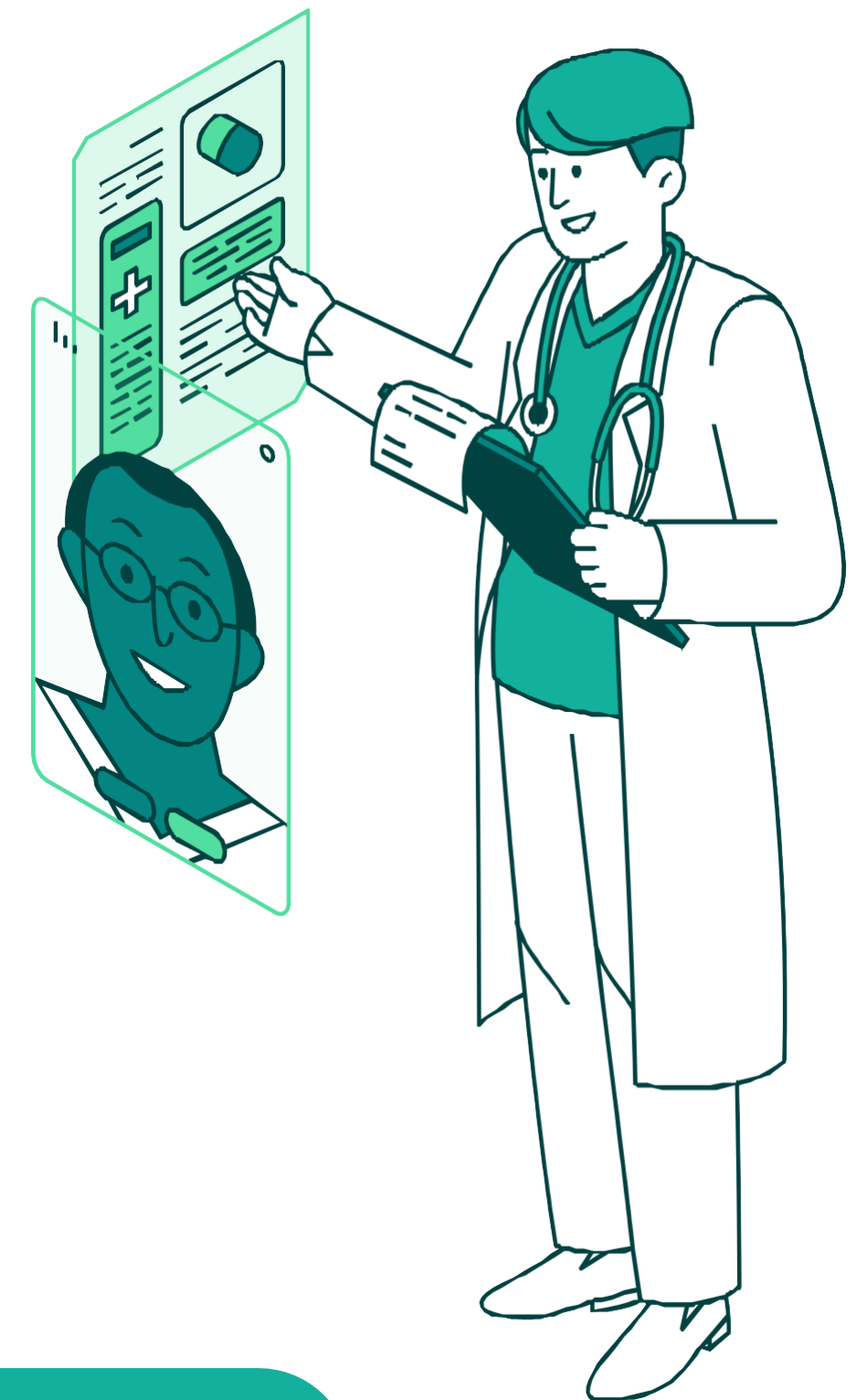
- Key Benefits:

1. Bypass Common Barriers (drug resistance, GI side effects).
2. Prolonged Release (5–7 days), reducing dosage frequency.
3. Target Diseases: Malaria, TB, Insulin, Asthma, COP, Epilepsy, Parkinson, etc.

- Call to Action: Join the fight to eradicate malaria in high-risk regions.

- Visual/Talking Point:

- Illustration of a microneedle patch applying medication into the skin.



LOCAL MANUFACTURING

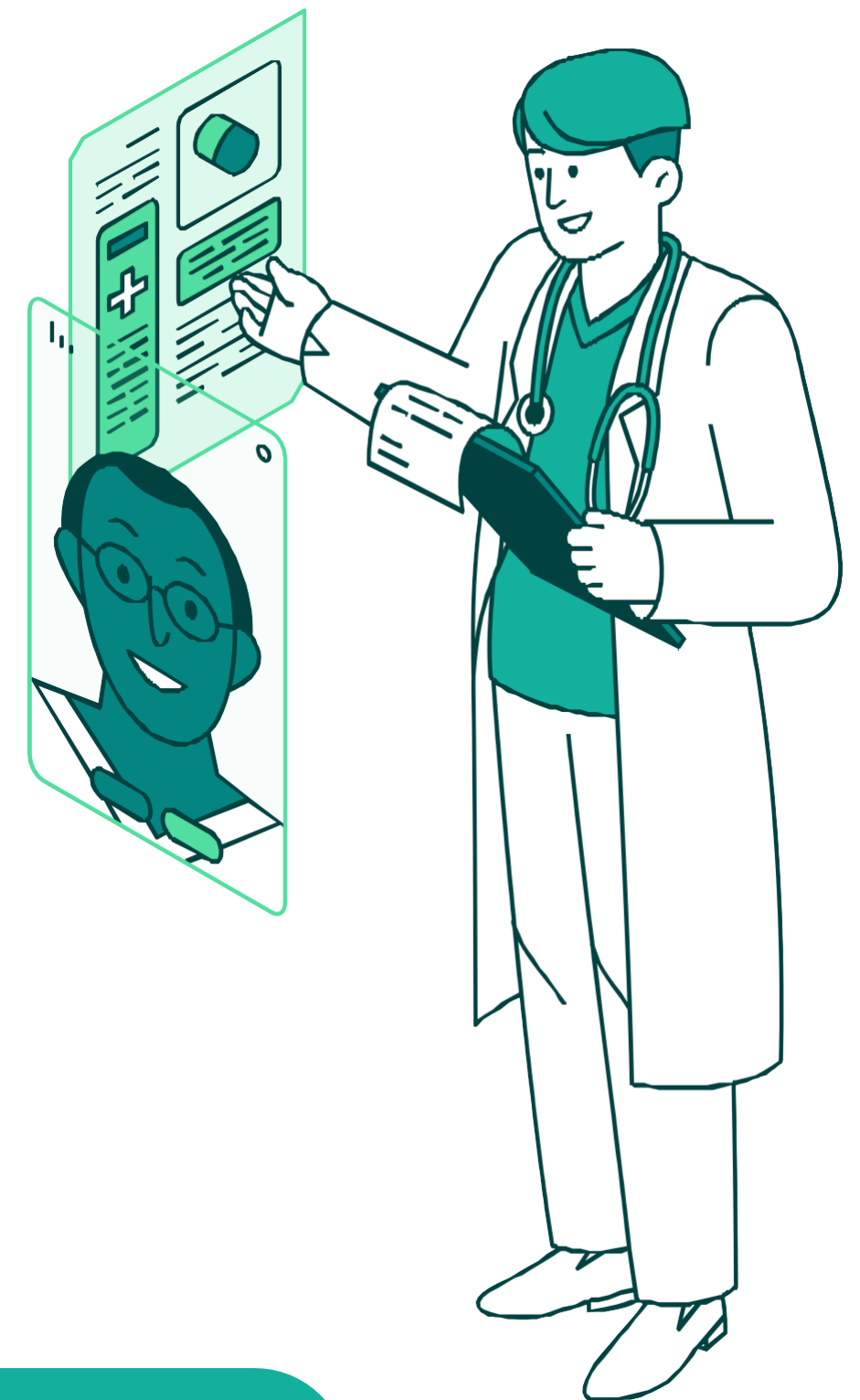
What It Entails: In-country production of diagnostic devices and pharmaceuticals for early disease detection/treatment.

Why It Matters:

- Ensures fast access and reliable supply in underserved regions.
- Technical Support & Training for distributors and healthcare providers.
- Supports economic growth and lowers costs.

Major Products:

- Fertility, Infectious Disease, Cardiac & Cancer Markers
Drug of Abuse Tests, etc.
- Rapid Diagnostic Tests with minimal equipment needs.



MARKET OPPORTUNITY & SIZE



- Prenatal Diabetes & STD Testing Market: \$19B+ potential (multiple tests needed yearly).
- 2. Rapid Testing Devices: Rising demand in both developed & emerging markets.



- 3. Malaria Patch: High global demand in tropical regions, especially sub-Saharan Africa
- 4. Recurring Revenue: Patients need repeated testing & consistent supply of treatment patches.

COMPETITIVE ADVANTAGE



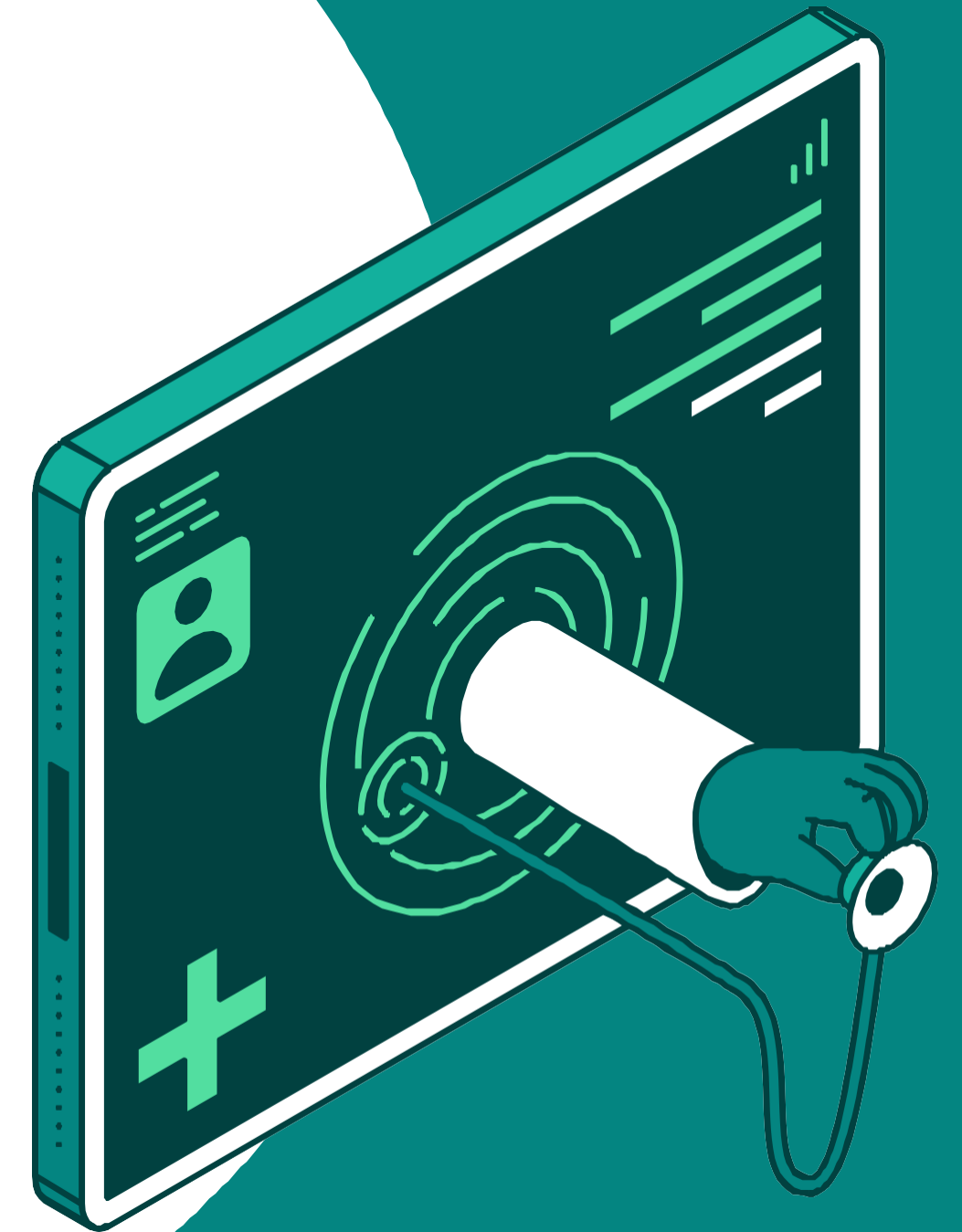
- Integrated Approach: Offering both advanced diagnostics (AI-driven) + local manufacturing + novel malaria therapy.
- Cost & Time Efficiency: Local production reduces import delays/costs; AI system speeds up diagnosis.



- Inclusive Design: Voice assistance, minimal training, suitable for remote areas.
- Proven Efficacy: AI modules (YOLOv8, CNNs) tested for high accuracy; microneedle patch validated in preliminary studies.

BUSINESS MODEL & REVENUE STREAMS

- Test Kits & App Subscriptions: For healthcare facilities adopting AI-driven solutions (recurring fees, pay-per-test).
- Local Manufacturing Contracts: Partnerships with governments, NGOs, private healthcare providers.
- Licensing & Distribution: License microneedle patch technology; secure distribution deals in malaria-endemic regions.
- Consultation & Training Services: For biomedical and pharmaceutical companies, plus hospital staff.



ROADMAP

Short Term (6 - 12 Months):

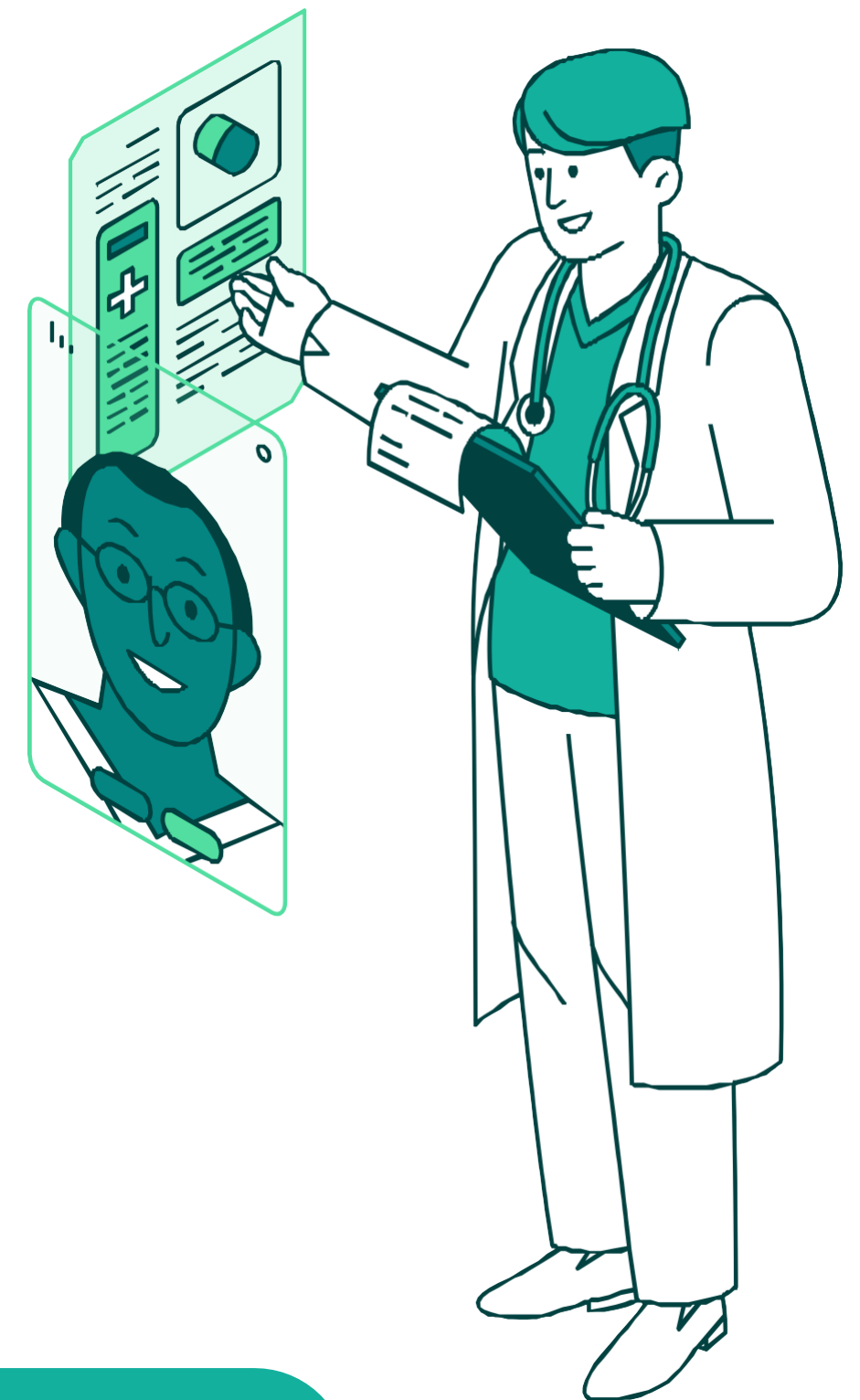
- Expand AI test kit coverage to more diseases.
- Set up pilot local manufacturing sites.
- Finalize microneedle patch clinical trials.

Mid Term (12-24 Months):

- Scale production and AI platform globally.
- Launch Smart Transdermal patch for drug delivery.

Long Term (24+ Months):

- Diversify product lines (more vaccines, new therapies).
- Continue R&D for next-gen AI & medical solutions.





INNOVATIVE TEAM

Meet the healing hearts and brilliant minds behind our medical excellence.



Dr Harrison Ofiyai
MD, Ph.D.
CEO



Ravi Gaekwad
Ph.D.
Chief Scientist Officer



Moktar Chowdhry
Ph.D.
R&D Proje

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FUNDING ASK / USE OF PROCEEDS



Funding Goal: Cad\$5million amount needed to scale AI solution, expand local manufacturing capabilities, and complete malaria patch trials.

- R&D and regulatory approval
- Manufacturing equipment & setup
- AI platform enhancements
- Marketing & distribution

JOIN US & CONTACT

- Call to Action:
- “Partner with us to revolutionize diagnostics and healthcare delivery worldwide.”
- “Invest in accessible, accurate solutions—saving lives and empowering communities.”

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