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Roundtable: How can remote patient monitoring support the proactive management of non-communicable diseases in Uganda?



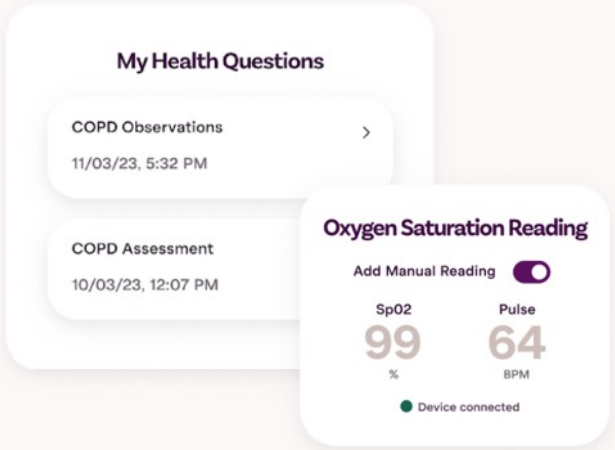
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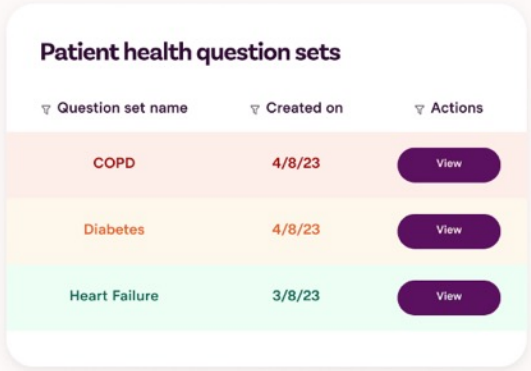
What is Clinitouch? Overview video

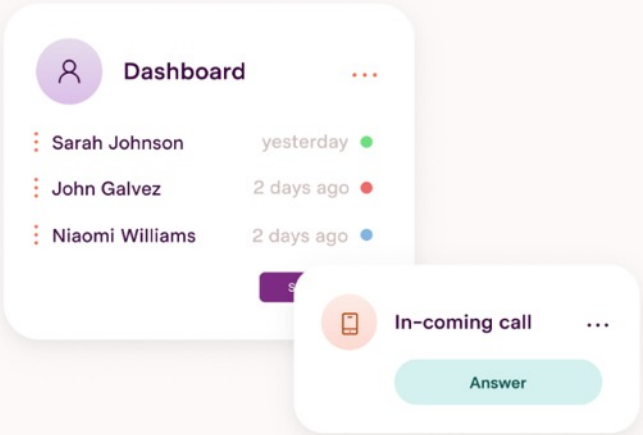


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How Clinitouch works:







Patient App

A safe and user-friendly space, where patients answer questions, submit health readings unique to their health condition, and stay connected to their healthcare team.

Clinitouch Platform

Smart algorithms convert patients' answers and metrics into a red, amber or green rating so clinicians can prioritise care for those who need it most.

Clinical Dashboard

Helps clinical teams manage their caseload, allowing them to quickly access their patient list, track progress and rapidly assess where and when intervention is needed.



Tried-and-tested health technology

- **Proven success in the UK's NHS** for over a decade managing non-communicable diseases
- Partner Program backed by **UK Department for Business and Trade**
- Over **20 partners in over 15 countries**
- Designing **digital health projects across five continents**, including South Africa, Ghana and Nigeria with support from local implementation partners

NHS

Department for Business & Trade

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Trust in technology that has over 10 years of proven results for patients, clinical teams and health systems:

67.5%

Reduction in unscheduled hospital admissions[1]

72%

Reduction in 30-day readmission rate[2]

288

Hospital bed days saved in 4 months for patients with chronic conditions[3]

$1 spent = $8.26 back

826% return on investment when using Clinitouch[2]

$504,197

Total savings to the healthcare system[2]

77

The mean age of patients using Clinitouch[4]

1 Ghosh, S. et al. (2016)
2 Swift, J. et al. (2024)
3 NHSX (2022)
4 Clinitouch data (2022)

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Clinitouch can support any patient pathway

Clinitouch has a library of pre-built pathways. Our flexible technology means you can adopt an existing pathway, or adapt it to fit the needs of your population.

Got an idea for how Clinitouch could help your patients? You can also create your own pathways with support from our clinical experts.

- Asthma
- Ambulatory Jaundice
- Bronchiectasis
- Colorectal Cancer
- COPD
- COVID-19
- Diabetes
- Frailty Step Up/Down
- Haematology
- Heart Failure
- Hypertension
- Palliative Care
- Parkinson's Disease
- Pneumonia
- & many more!

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Great feedback from patients



“I found the whole experience brilliant and reassuring that the healthcare team were monitoring me. I think this kind of thing should be extended to other conditions.”

Madhu, age 70



“I was happy that it meant I was able to go home, rather than stay in hospital. It means someone else who needs the bed can have one. I would definitely recommend it to others.”

Elise, age 63

100%

Of patients would be likely to recommend Clinitouch to friends or family[1]

77 years old

Mean age of patients using Clinitouch

105 years old

Oldest patient to be remotely monitored using Clinitouch

(1) Clinitouch Patient Feedback Survey, June 2023

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Hypertension in Uganda

- Just one example of a condition that could be better managed by remote patient monitoring
- Highly prevalent, and highly treatable to prevent major risk factors such as coronary heart disease, stroke, heart failure and heart attacks

25,900

People die each year due to cardiovascular diseases

35%

Of adults have hypertension

13%

Of adults are treated and therefore have their hypertension under control

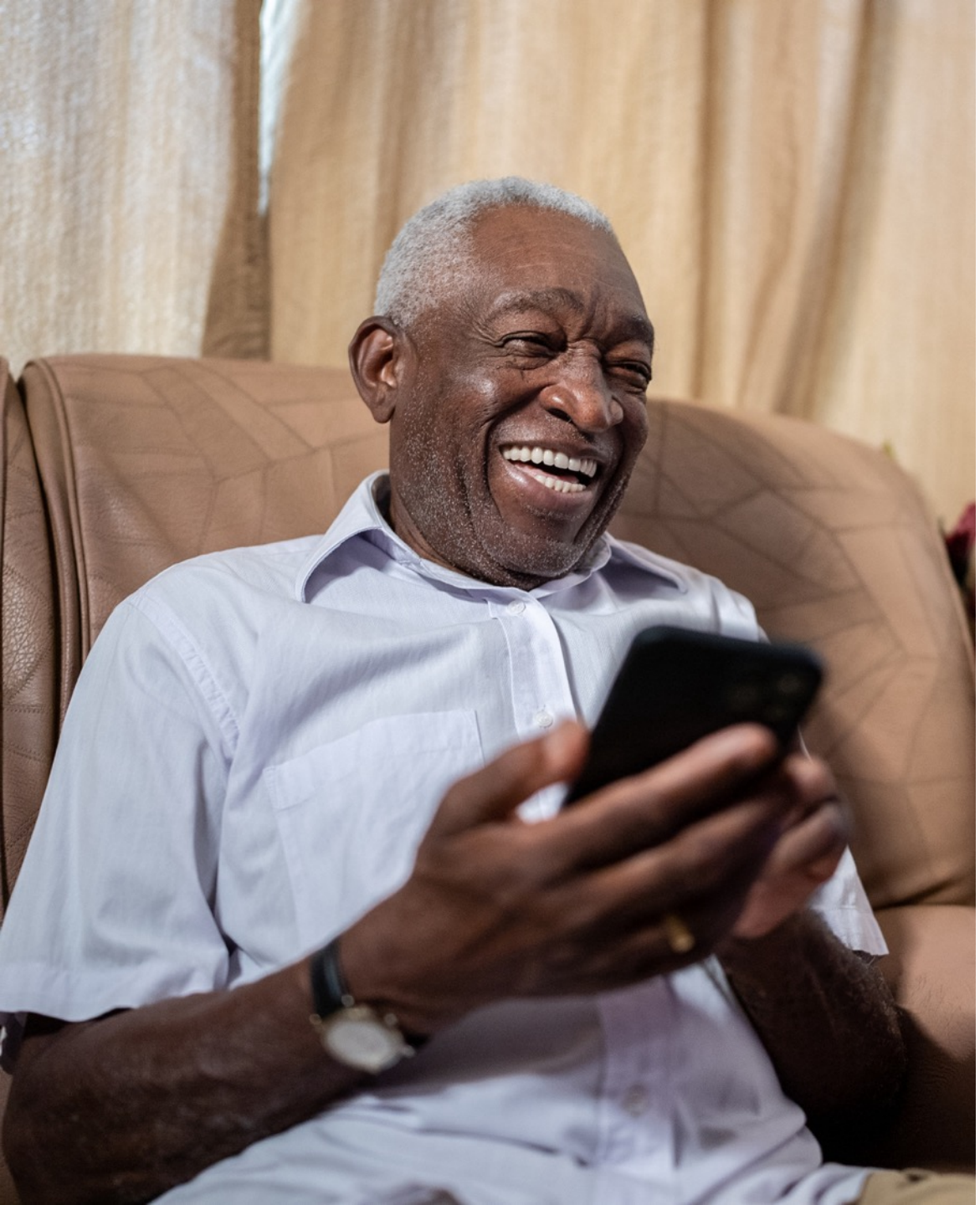
Source: Data on file, 2024.

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Medical Aid Scheme – Johannesburg

- **Medical aid scheme pilot project** being delivered in conjunction with a local Clinitouch partner
- Focused on **hypertension and ischemic heart disease**
- Targeted at small percentage of chronically ill patients who represented **largest area of spend**
- Objective was to **stabilise patients and avoid or limit hospitalisation**





Medical Aid Scheme – Johannesburg

- **73% enrolment rate** among the identified cohort of high-risk patients
- 39 referrals to hospital in Q4 2023 reduced to just **1 referral in Q1** 2024
- Cost of hospital referrals **lowered from $175k to $1.8k**
- Currently exploring **how to scale up**, including to new diabetes pathway

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Any questions?

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Company overview

MobiKlinic

Revolutionising Access To Health Care

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Executive Summary

MobiKlinic is a digital health company that is leveraging cutting edge technologies to ease access to healthcare for all, especially in the underserved and last mile communites.

Founded in 2019, Mobiklinic has extended healthcare to people in Buikwe and Kampala Districts in Uganda and Busia County in Kenya.



2
Digital Health products



40000
Individuals offered maternal & child, SRH, and renal health services



2
Countries

Our **Products**

1. **Mobiklinic digital safety net**

1. Digital community health tool optimized for ICCM and renal health service delivery by community health workers
2. Trained, digitised and fully equipped community health workers to conduct community case identification and monitoring
3. Integrated virtual diagnostic and referral support through automatic color and values segregation, and virtual clinical guidance
4. Teleconsultation and real time virtual support from professional health workers and an AI chatbot
5. Affordable services





MobiKlinic
Revolutionizing Access To Health Care

2. MobiKlearn

Mobile & Web platform

Basic Healthcare Training for CHWs and the general public



Usual approach

Our Approach



Delay

Instant





Sick patient moves >15km to the doctor for renal health services

Our trained community worker moves to the patient or vice versa for renal screening, monitoring or teleconsultation support.

THANK YOU

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