



uro Medical  
Innovation with care



## Press Statement

7 September 2020

### **Quro Medical partners with MTN to deliver an innovative & affordable technology-enabled healthcare solution for South Africa.**

Quro Medical is proud to announce its partnership with MTN, South Africa's best mobile network\* to deliver South Africa's first technology-enabled Hospital-at-Home solution.

Ushering in a new era of innovation in South Africa's healthcare landscape, Quro Medical is an innovative digital health company that specialises in remote monitoring of patients. Leveraging their proprietary technological platform, *Quro Medical InSight*. Quro Medical offers a technology-enabled Hospital-at-Home Solution bringing hospital-grade patient monitoring to the patient's home. "We combine state-of-the-art technology, clinical oversight and excellent clinical care to manage acutely ill patients in the comfort of their homes. This provides physicians and their patients with a safe and affordable alternative to hospital general ward or step-down facility admission," said Quro Medical CEO, Dr Vuyane Mhlomi. Quro Medical brings all the essential elements of in-hospital care to the patient's home. The Quro Medical InSight platform incorporates the use of comfortable wearable biosensors that are FDA and SAHPRA approved and/ or CE marked, to generate in-depth insights from patient physiological data collected continuously and in real-time. The data is visualised and monitored by a team of qualified health professionals in a 24-hr clinical command center. This allows for early detection of abnormalities, which significantly reduces the time for clinical intervention and incidence of clinical deterioration. "Quro Medical is pioneering an innovative healthcare delivery and economic model that challenges that status quo. In line with South Africa's national strategy to harness the Fourth Industrial Revolution, Quro Medical is set to leverage the power of artificial intelligence and machine learning, using key patient physiological data as digital biomarkers to not only detect but to anticipate which patients are likely to fall into trouble," said Dr Mhlomi.

In partnering with MTN, Quro Medical will obtain the high quality and reliable internet connectivity that it requires for its Internet of Things (IoT) ecosystem to function optimally.

"MTN has availed their services to make sure that our clients never have to worry about internet connectivity, so that we are able to track the clinical status of our patients minute-by-minute, without significant disruptions in connectivity. Where needed, MTN has expressed its willingness to improve their infrastructure in certain areas, which will aid our efforts to reach South Africa's most remote and vulnerable communities. As a young and black-owned company set to be a leader in healthcare innovation in Africa, we pride ourselves in a partnership that will help grow the future of public health," said Dr Mhlomi.

"The fact that Quro Medical has partnered with South Africa's best mobile network will provide us with the reliability and quality of connectivity that we require to provide South Africans with high quality healthcare at affordable rates. Quality and affordability don't have to be mutually exclusive, and that is what our partnership with MTN signifies" said QM Chief Operations Officer, Zikho Pali.

\*according to the latest Mobile Network Quality Report by MyBroadband.

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