

10 YEARS

ONE INCREDIBLE JOURNEY

2008

Jono O'Halloran and Elaine Warburton launch QuantuMDx from a makeshift laboratory in Jono's garage in Sussex, funded by a redundancy cheque from co-founder, Julian Warburton.

2009

They begin to develop their revolutionary idea, the Q-POC™: a battery operated, portable, affordable diagnostics laboratory for point of care use.

2010

With a £3m grant from South Africa, QuantuMDx relocates to Cape Town to see first-hand the challenges of diagnosis in a low resource setting. The first Q-POC™ prototype is tested.

2011

QuantuMDx is awarded a £1.5m NIHR grant and a £2.6m EU grant and moves to Newcastle upon Tyne.

2012

The Q-family grows - with the addition of QuantuMDx Asia, NorthGene and QuantuMDx USA.

2013

Elaine is awarded the OBE for services to innovation in healthcare.

2014

The Q-POC™ prototype can test for diseases such as HPV, TB and STIs, within minutes, from a raw sample in a disposable cassette. It can also identify drug resistant strains.

2015

Jono wins EU CTO of the year and QuantuMDx moves to purpose-built premises, including nine new laboratories.

2016

QuantuMDx receives funding from the Bill and Melinda Gates Foundation to develop its CAPTURE-XT™ pathogen concentration technology, to be used with the Q-POC™ for rapid TB detection and drug susceptibility testing.

2017

QuantuMDx partners with Global Good to develop a low-cost Q-POC™ diagnostic test for HPV - the leading cause of cervical cancer.

2018

Performance testing of the Q-POC™ and HPV assay begins in Peru and testing for TB infection using CAPTURE-XT™ takes place in South Africa.

THE FUTURE OF DIAGNOSTICS...

2020

The Q-POC™ launches globally, empowering frontline healthcare workers to test, diagnose and prescribe in one consultation - anywhere from hospitals to under a tree.

2021

Disease and drug resistance data from Q-POC™ tests is uploaded into the cloud, equipping health care systems to predict and prevent epidemics.

42 MILLION IN FUNDING



40 GRANTED PATENTS



MULTIPLE TESTS PER SAMPLE

x50

20 minutes
from test to diagnosis



Q-POC™

THE FUTURE OF DIAGNOSTICS