An innovative Telemedicine solution for Oncology and Pathology in developing countries

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WorldConnex.com

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Telemedicine and Telepathology implementation largely remains a privilege of high-income countries.

**Digital Divide** is economic and social inequality of peoples in their access, use or knowledge of Information & Communication Technologies (ICTs).

Another kind of “Divide”

Everything had to be run on defective digital connections!
Telemedicine in Mwanza

Bugando Medical Centre

IRST Oncologic Hospital

World AID eXchange Project

WaidX takes care of remote networking and IT applications, resulting in a critical enhancement of the transmission performance, using low cost connections

Scientific validation

Transmission **bandwidth increasing**: 10x – 100x
VoIP and conferencing: excellent feedback
Telepathology applications: unexpected results of service availability

What we got

High level of **innovation**
Based on **cost-effective solutions**
Allows **interdisciplinary cooperation**
Support **scientific research**
Reduce the **knowledge gaps** due to digital divide

AORTIC East Africa Regional Meeting 2015 - Mwanza

Create and strengthen bonds between people all over the world

To learn more: WaidX.com @MatteoBotteghi