Benefits of Track & Trace To Ethiopia: Hospitals’ Perspective

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THE ONE WORD CHALLENGE

If you were to use one word to describe the supply chain system of our country...

What would it be?
Listed
1158 medical equipment,
946 medical supplies
947 laboratory reagents and chemicals

ETB 5.17 Bln-worth donated, last EFY

ETB 6.84 Bln-worth supplied, last EFY

CURRENT STATS

PFSA → Health Facilities

Benefits of Track & Trace to Ethiopia - Hospitals' Perspective
<table>
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<th>Functional</th>
<th>Under Construction and completed but not Functional</th>
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In 2015, the Ethiopian pharmaceutical market was estimated to be valued at $450M. It is expected to grow at a CAGR of 15% to reach an estimated value of USD 0.9 billion by 2020.

*World Bank, National Strategy and Plan of Action for Pharmaceutical Manufacturing for Ethiopia*
FEW NATIONAL TARGETS RELEVANT TO HOSPITALS

- 100% Essential drug availability
- 60% Essential drugs from local manufacturers
- 95% Order-fill rate

WE NEED A ROBUST TRACK & TRACE SYSTEM IN PLACE
CURRENT BARE MINIMUM STANDARDS

At a minimum* in terms of Supply Management, our Hospitals need to:

- “…implement APTS**”
  - Product coding
  - Recording
  - Documenting
  - Data Analysis
  - Reporting
- “Avail and use an Inventory Management Tool”

*Ethiopian Hospital Services Transformation Guidelines, 2017.
**Auditable Pharmaceutical Transactions & Services
TRACK & TRACE BENEFITS
IN HOSPITALS

Benefits of Track & Trace to Ethiopia- Hospitals' Perspective
WHAT IT MEANS TO OUR HOSPITALS...

**Time efficient**
- ▲ Data entry/access
- ▼ Staff burden

**Traceability**
- - Product authentication
  - - Product tracking

**Errors**
- - Medication administration
  - - Input/Encoding

**Central database**
- - Real-time & Updatable

Pic courtesy: Hamlin Fistula Ethiopia - https://pbs.twimg.com/media/DIQOoziXgAIQqcW.jpg
Safer, more efficient care starts with a simple scan. Perspectives from executive leaders. GS1.
WHAT WE CAN DO NOW

• Be **perceptive**
  • Clear understanding/ Clarified expectations

• Be **proactive & adaptive**
  • Embrace positive change

• Agree on an **aligned strategy**
  • Standard objectives
  • Set minimum requirements

• Be (and stay) **committed**
  • Implementation
  • Monitoring & Evaluation
IF YOU DON’T KNOW WHERE YOU’RE GOING, ANY ROAD WILL TAKE YOU THERE.

UGANDA

#CNNAfricanProverbs
THANK YOU!