Common Digital Health Interventions

1. Client education & behaviour change communication (BCC)
2. Sensors & point-of-care diagnostics
3. Registries / vital events tracking
4. Data collection and reporting
5. Electronic health records
6. Electronic decision support: information, protocols, algorithms, checklists
7. Provider-to-provider communication: user groups, consultation
8. Provider workplanning & scheduling
9. Provider training & education
10. Human resource management
11. Supply chain management
12. Financial transactions & incentives

A few challenges DH tools can help address

- Fragmentation
- Quality of care
- Data Burden
- New Indicators
- New medicines
- Shifting disease burden
Types of forms and common data flows

Sick child/client recording forms
Registers
Summary forms

Facility

CB-HMIS data flow example:

DHIS2

Community
Types of forms and common data flows

Facility

Sick child/client recording forms

 Registers

Summary forms

Future data flow example

Interoperability Layer

DHIS2
1. Design with the User
2. Understand the Existing Ecosystem
3. Design for Scale
4. Build for Sustainability
5. Be Data Driven

6. Use Open Standards, Open Data, Open Source, and Open Innovation
7. Reuse and Improve
8. Address Privacy & Security
9. Be Collaborative

http://digitalprinciples.org/
Resources

Final site
digitalhealthatlas.org

Test site
www.qa.whomaps.pulilab.com

Learn more
digitalhealthatlas@gmail.com

http://www.africanstrategies4health.org/mhealth-database.html
HW Training Content

Connecting Frontline Health Workers to resources, organize content into courses, and share.

Family Planning
96 resources

Antenatal Care
35 resources

Newborn Care
63 resources

Child Health
114 resources

Zika
40 resources

Advanced Search Results
196 results for Newborn Care, Child Health, Nutrition

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100 messages for children to learn and share
Job Aid, Other training resource from Children for Health
100 messages for children to learn and share, covering: Malaria, Diarrhoea, Nutrition, Coughs and colds and more serious illnesses. Caring for babies and young children. Intestinal worms, Water, Sanitation and Hygiene, Immunisation, HIV and Aids, Accidents

Age appropriate complementary feeding for babies 6 to 24 months
Video from Digital Green
In this video we have discussed about the quantity and diversity of complementary food to be given to the babies from 6 to 24 months. This is an important phase of the first 1000 days. The quantity of the food...

Baby nutrition
Video from Digital Green
Here explains preparation of Mati using Finger millet and sprouted grams
Digital Circuit

• Ask questions
• Explain your context
• Understand cost implications
• Think about what existing systems could be combined on single platform or single device
For more information, please visit
www.mcsprogram.org

This presentation was made possible by the generous support of the American people through the United States Agency for International Development (USAID), under the terms of the Cooperative Agreement AID-OAA-A-14-00028. The contents are the responsibility of the authors and do not necessarily reflect the views of USAID or the United States Government.