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Data insights for all
Ona currently: data collection & visualization that’s easy to use anywhere and by anyone
Smart Phones (Field Staff & TPM)

ODK Collect - opendatakit.org/use/collect/
### Wfp beneficiary monitoring

**CONDUCT BEFORE A BENEFICIARY HAS BENEFITED FROM THE WFP RATION.**

#### 1. General Information

<table>
<thead>
<tr>
<th>1.1 AREA OFFICE</th>
<th>1.2 REGION</th>
<th>1.3 DISTRICT</th>
<th>1.4 DISTRIBUTION POINT</th>
<th>1.4 VILLAGE/SETTLEMENT</th>
<th>1.5 VILLAGE CODE</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.6 MONITOR'S NAME</td>
<td>1.7 MONITORING DATE yyyy-mm-dd</td>
<td>1.8 ALLOCATION MONTH</td>
<td>1.9 COOPERATING PARTNER</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

#### 1.10 ACTIVITY

#### 1.11 MODALITY RECEIVED

- [ ] Food
- [ ] Voucher
- [ ] Cash

#### 1.12 NAME OF BENEFICIARY

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- Works on any modern web browser
- Can be used offline, automatically sending data when there is connectivity

https://niom1.enketo.org/webform
Call Centre Integration
Interactive Flow Based SMS

Community MUAC Weekly Report

New Note
Ndisha: Working on splitting the responses into Parts,
Part II: Anthropometric Measurements of Children
(6-59 months old or 65 cm-110 cm length/height), will require 5 items sent, split and saved into their respective variables.

Part III: Disease Surveillance
Part IV: Migration and access to Water

Flow Start
Send Message
Welcome to the Bi-weekly report. Please start by entering your Community ID.

Wait for community
100 - 120
Other

Split on field in anthropometric_measurements
Total Number
Other

Send Message
Thank you for sending us the community details of from community_id: 105. Please enter your anthropometric report, in the format Total Red Yellow Green Oedema, for example: 34 10 10 14 4.

Send Message
Sorry, the second value, Number of children in red (<11.5 cm), cannot be empty.

Send Message
Green
Other

Ability to push form submissions into flows
Ona - Trusted when it’s needed most

• Used by DFID to help monitor humanitarian programs in Somalia and Syria

• Active use by WHO for the Ebola Response

• Currently being used by gov’t of Nepal to conduct 1M building post-earthquake damage assessment with 1,800 engineers

• Used to conduct over 120,000 IRS spraying in Zambia

• Platform: 5 million form submissions, 10,000+ users, 2,000+ organizations

• 250,000+ facilities mapped in Nigeria.

• Being adopted at enterprise level by organizations like WFP, IRC and Mercy Corps
Case Study: DFID Somalia
DFID Somalia: M&E & Technical Support

- DFID supports more than 34 international and local humanitarian partner organizations with the Ona platform.

- Ona provides the data collection and analysis platform and the technical support to these organizations.

- We are building the backbone of DFID's Third Party Monitoring services for the Humanitarian Programme in Somalia (platform/form building and survey design).

- Ona has developed and integrated unique and innovative data collection tools via SMS, Call Centre and Openstreet maps.

- Ona supports partner organizations in developing their internal monitoring tools up to form-2-dashboard solutions.
Map of TPM Activities in Somalia
Secure Real-time Data Sharing

• Core requirement is to be able to share data securely sensitive data between implementing partners and DFID in real-time.

• To do this created organizations and project based permissions.

• Filtered data views allow sharing of sensitive data without compromising the privacy of beneficiaries.
Secure Data Sharing

Cross Organization Collaboration

- Share with collaborators
- Can view
- Can view and download
- Can submit
- Can edit
- Admin

Organization A
- Personal Account
  - Project Manager

Organization B
- Personal Account
  - M&E Manager
- Personal Account
  - Enumerator
Each org has their own secure workplace
Permission based sharing
Filtered data views allow sensitive data to be shared in real-time without compromising the privacy of beneficiaries.
Data Analysis for Better Decision Making
Maps allow to visualize where activities in the field are happening.
Filtering makes it easy to visualize how data is distributed spatially.
Photos provide an important means of ground truthing. Data from forms can be presented in Somali.
Built in comment system allows you to identify, discuss and respond to problems as they happen.
Summary charts enable analysis of data in realtime for improved decision making and better data quality by monitoring data as it’s collected.
DFID dashboard helps aggregate and visualize output indicators across partners.

3.1 - Children under 5 and pregnant or lactating women receiving RUTF/RUSF

Performance

- **Year to date**: 12,789 ben
  - 1,068 ben/m
- **To reach annual target**: 60,000 ben
  - 5,000 ben/m
- **Last month**: 903 ben
  - 0%

Number of Beneficiaries by District
Programmatic Dashboards

http://onaio.github.io/sns-dashboard/
Vielen Dank

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