Public Health 3W Tools
Components

Data Collection

• KoBo Toolbox data collection form
  (01_Health_3W_Kobo_Template.xls)

• Excel data collection template
  (03_Health_3W_Excel_Template.xlsx)

Data Visualization

• Power BI report
  (02_Health_3W_PowerBI_Report.pbix)
Data collection - KoBo Toolbox

- **KoBo Toolbox** is UNHCRs corporate solution for primary data collection.

- For data collection with KoBo Toolbox – you can use the form/template available in this package (01_Health_3W_Kobo_Template.xls)

- Please make sure that you have sufficient IM capacity at the country or regional level to localize and maintain the form/project in KoBo (deploy the form, manage user permissions, translate into relevant languages, update the list of partners and locations, manage the data)

- While adapting the questionnaire for the country/local context, make sure that the indicator question names/XML values (indicator ID number in this case) remain the same, to avoid errors when displaying the data using the provided Power BI report. You can change the indicator question labels, but not the names, as they are used by Power BI to display the data

- For questions and support related to KoBo toolbox, write to GSD@unhcr.org with “Kobo toolbox” in the subject line.
Data visualization - Power BI

- **Power BI** is a suite of services and tools used by UNHCR for data analysis and visualization.

- To visualize data collected using KoBo Toolbox, you can use the Power BI report template available in this package (*02_Health_3W_PowerBI_Report.pbix*).

- Click [here](#) to see the draft version of the report.

- Please make sure that you have sufficient IM capacity at the country or regional level to manage the provided report in the Power BI service (manage the data, change lookup labels, deploy the report, share the report). You can change the indicator labels in the the “indicators” lookup query, to adapt the data that is displayed to the country/local context (keep in mind that the IDs should match those in the KoBo Toolbox data collection form).

- For questions about the Power BI service and information about different account types, please visit the [Power BI Intranet page](#).

- For questions on connecting Power BI reports to KoBo Toolbox project, look at the tutorial provided [here](#), or write to [GSD@unhcr.org](mailto:GSD@unhcr.org) with “Kobo toolbox” in the subject line.
Date collection alternative - Excel

• If there is no IM capacity or any other necessary resources to ensure the sustainability of managing the data in KoBo Toolbox and Power BI, please use the Excel data collection template (03_Health_3W_Excel_Template.xlsx)

• You can update the location, partner and indicator lists in the “lookup” sheet”