<table>
<thead>
<tr>
<th>Country</th>
<th>Programmatic Area</th>
<th>Activity</th>
<th>Partner</th>
<th>Jun-20</th>
<th>Nov-20</th>
<th>Jun-21</th>
<th>Milestones</th>
<th>TOTAL</th>
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</thead>
<tbody>
<tr>
<td>Yemen</td>
<td>Supply Chain &amp; Procurement</td>
<td>Strengthen government capacity to plan and implement effective immunization supply chain management. 1) Support development of quarterly vaccine distribution plan from the central to the governorate and governorate to the district level and ensure availability of vaccine at district and HF levels; 2) Support planning and implementation of Year one CCCOP deployment plan and the de-linking process in CCEOP. Implementation 3) Support the installation and commission of the walk-in cold room in the 14 governorate. 4) Support the installation and commissioning of the RTMDs at central and governorate stores.</td>
<td>UNICEF</td>
<td></td>
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<td></td>
<td>1) Immunization supply forecast for 2020 available in Q1 of 2020 and shipment plan developed for implementation in June 2020; 2) CCCOP de-linking proposal finalized and approved.</td>
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<tr>
<td>Yemen</td>
<td>Supply Chain &amp; Procurement</td>
<td>Support supply chain Data for management and decision and introduction of new technology innovation in vaccine management in the country. VSSM is currently in use at the central level and other levels engaged with manual record keeping for vaccine and supplies management. 1) Support vaccine supply planning and strengthening of regular VSSM update and use at central level. 2) Support monitoring of vaccine stock by quarter physical stock take at central and governorate level; 3) Support quarterly cold chain inventory update and reporting from all districts. 4) Commerce the use of Smart Child Application at central level and selected governorates following basic training.</td>
<td>UNICEF</td>
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<td></td>
<td>1) Two Physical stock take conducted at the central cold store and 90% of the governorate conducted and reported at least one quarterly vaccine physical stock take; 2) Introduction of Smart child application to MoHP for use central level and in at least 6 selected governorate.</td>
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<tr>
<td>Yemen</td>
<td>Demand Promotion-ACSM</td>
<td>Strengthen government capacity to plan and implement effective Advocacy, Communication and Social Mobilization (ACSM) interventions at national, governorate and district levels. 2) Promote community access to and demand for immunization services through community volunteers and other community networks with focus of the 66 Districts with low immunization coverage. 3) Support the development and distribution of IEC materials to address rumors and improve uptake of vaccination. 4) Support the development and implementation of plan to engage media including Radio, television and print media on immunization issues 5) Support capacity development in inter-personal communication (IPC) of Health workers to improve their skills in addressing refusals. 6) Mapping gatherings of migrants, IDPs and other special groups such as (CWDs) and mobilize them for immunization services.</td>
<td>UNICEF</td>
<td></td>
<td></td>
<td></td>
<td>1) Monthly plan of action developed to accelerate immunization in the communities. The 66 low immunization coverage Districts have community volunteers to promote immunization uptake.</td>
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<tr>
<td>Yemen</td>
<td>Programme Management-UMC</td>
<td>Strengthen government capacity to plan and implement activities at the Governorate/district/sub-district level with focus on immunization coverage and strategy 1) Support the development of integrated PYH microplan at Health facility level. 2) Support with country tailored strategy for implementation of the Reach Every Community Strategy in selected high risk governorate/district with high number of missed children 3) Support development of annual EPi operational plan for 2020.</td>
<td>UNICEF</td>
<td></td>
<td></td>
<td></td>
<td>Availability of 2020 EPi operational plan developed. At least 50% of the 4,000 health facilities in 333 districts have comprehensive PYH microplan developed and in use for routine services At least 5% reduction in missed children achieved in 2020 compared to same time in 2019.</td>
<td>$1,797,294</td>
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**Expected Outcome**

- Improved immunization supplies planning and cold chain management with vaccines available in sufficient quantities in the country and increased storage capacity at central, governorate and facility level ensuring good vaccine storage and delivery of potent vaccine to beneficiaries and minimizing wastage.

- Countries report in-country stocks of Gavi-supported vaccines, and monitoring and verification measures with the PFA and guidelines communicated from Gavi to countries to inform and improve forecast.

- Improved immunization supply stock management ensuring availability of vaccines and supplies for service delivery at all levels.
Yemen

Programme Management - LMC

Support MoPHP and provide coordination with partners to support the development of HSS3 grant management (GMP). Support and build capacity of managers at governorate and district level. Support the management and implementation of intergovernmental relations (GMP) and health system strengthening coordination committee meetings. Support the management and implementation of incentive payment on HSS2. Support technical support to MoPHP and contribute to the implementation of GAVI grant management. Support the management and implementation of incentive payment on HSS2. Support technical support to MoPHP and contribute to the implementation of GAVI grant management. Support the management and implementation of incentive payment on HSS2. Support technical support to MoPHP and contribute to the implementation of GAVI grant management. Support the management and implementation of incentive payment on HSS2.

UNICEF

One Polio campaign implemented by the end of June with at least 90% target reached. At least 3 Integrated Outreach conducted by the end of November with each round contributing at least 5% of RI coverage.

1) MNTE campaign implemented in the HIDs by the end of November 2019 with at least 70% coverage. 2) 100% of VPD outbreak surveillance coverage communities facing geographical, economic, and social barriers to immunization. Improved coordination and focused follow up on action point alignment, regional and country coordination stage.

Yemen

Programme Management - GRC

Support MoPHP and provide coordination with partners to support the development of HSS3 grant management (GMP). Support and build capacity of managers at governorate and district level. Support the management and implementation of intergovernmental relations (GMP) and health system strengthening coordination committee meetings. Support the management and implementation of incentive payment on HSS2. Support technical support to MoPHP and contribute to the implementation of GAVI grant management. Support the management and implementation of incentive payment on HSS2.

UNICEF

At least 90% of the EPI taskforce and NITAG meetings attended by the end of June and action point followed for implementation. 2) 100% of the organized teleconference meetings with GAVI and other partners attended by the end of June.

1) JA meetings facilitated and report completed by the end of Q3 of 2020.

Country coordination fora (e.g. ICC or equivalent body) demonstrate functioning oversight and coordination of EPI programmes with quarterly meetings.

Yemen

Programme Implementation/Coverage & Equity

Support MoPHP and provide coordination with partners to support the development of HSS3 grant management (GMP). Support and build capacity of managers at governorate and district level. Support the management and implementation of intergovernmental relations (GMP) and health system strengthening coordination committee meetings. Support the management and implementation of incentive payment on HSS2. Support technical support to MoPHP and contribute to the implementation of GAVI grant management. Support the management and implementation of incentive payment on HSS2.

UNICEF

Asset register designed, printed and delivered to MoPHP in Aden and Sanaa for GAVI support. Asset management.

2) Incentive payment completed to at least 80% of the beneficiaries.

3) At least 75% of the year one procurement completed and delivered to the Ministry. 2) At least two spot check conducted on HSS units on GAVI grant and capacity of the finance officers built in the process.

Funds are managed in a transparent and accountable manner and donated funds are used for the intended purpose.

WHO

More than 90% of the managers at governorate and district levels improved the capacity of EPI staff regarding operational activities at health facility level enhanced and improved immunization services through fixed sites, integrated outreach and mobile teams strengthened in the 66 priority districts.

WHO

1) Annual National Plan of Action will be developed and 2) microplanning tools reviewed and piloted

At least 50% of the health facilities have EPI microplan developed

At least 90% of health facilities have EPI microplan developed.

WHO

Provide technical support to MoPHP at central and governments for planning

1) Annual National Plan of Action will be developed and 2) microplanning tools reviewed and piloted

At least 50% of the health facilities have EPI microplan developed

At least 90% of health facilities have EPI microplan developed.

WHO

Technical capacity of EPI staff regarding Operational activities at health facility level enhanced and improved immunization services through fixed sites, integrated outreach and mobile teams strengthened in the 66 priority districts.

Managerial skills of EPI managers at governorate and district levels improved that will help in facilitating the work of vaccinators in different areas of work.

Availability of annual workplan at the central: governorate level and EPI microplan at district and facility levels in order to ensure all targeted children are reached through different strategies.
<table>
<thead>
<tr>
<th>Yemen</th>
<th>Programme Implementation/Coverage &amp; Equity</th>
<th>Provide technical support in identifying low coverage areas, predicting outbreaks and supporting mitigating measures</th>
<th>WHO</th>
<th>Immunity profiling of at least 80% governorates completed</th>
<th>Focused mop up campaign in areas with low immunity and intensified outreach to increase coverage be implemented</th>
<th>At least 80% of the VPD outbreaks investigated and responded</th>
<th>$1,003,959</th>
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<tr>
<td>Yemen</td>
<td>Programme Implementation/Coverage &amp; Equity</td>
<td>Provide technical support to increase coverage of MCV2, and using 2YL platform to reduce number of unimmunized children</td>
<td>WHO</td>
<td>Advocacy with the senior MoPH management to encourage vaccination during 2nd year of life using MCV2 opportunity</td>
<td>More than 80% of staff trained on the vaccination policy for the unimmunized children during 2nd year of life</td>
<td>MCV2 coverage improved by at least 10% compared to 2019</td>
<td>Unimmunized children reduced by vaccination of children over 1 year of age who missed the vaccination during 1st year of life using MCV2 and other opportunities</td>
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<tr>
<td>Yemen</td>
<td>Programme Management - General</td>
<td>Provide technical assistance for 1) establishment of 3 sentinel sites for congenital rubella syndrome 2) sensitization / awareness of health care providers about VPDs 3) provision of lab reagents / equipment to CPHL.</td>
<td>WHO</td>
<td>At least 80% of lab reagents/equipment requested are provided</td>
<td>At least 2 sentinel sites (1 in Sana’a and 1 in Aden) established</td>
<td>Health care providers in 80% of the governorates have participated in VPDs awareness meetings.</td>
<td>3 sentinel sites for CRS established. Staff made aware of VPDs. CPHL are capable to test samples related to VPDs and detect any VPD outbreak timely</td>
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<tr>
<td>Yemen</td>
<td>Health Information Systems (Data)</td>
<td>Provide technical support for implementing data quality improvement plan</td>
<td>WHO</td>
<td>30% of the activities included in the data quality improvement plan are implemented</td>
<td>50% of the activities included in the data quality improvement plan are implemented</td>
<td>80% of the activities included in the data quality improvement plan are implemented</td>
<td>Data improvement plan is in place and planned activities are implemented</td>
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<tr>
<td>Yemen</td>
<td>Health Information Systems (Data)</td>
<td>Provide technical support for 1) Reporting on EPI performance and VPD surveillance 2) hiring and training of data clerks in governorates and central</td>
<td>WHO</td>
<td>At least 80% of monthly EPI coverage dashboards and 80% of the VPDs weekly reports are generated and shared</td>
<td>At least 80% of the hired governorates data clerks are trained.</td>
<td>100% of the hired data clerks for governorates / central level are trained</td>
<td>Availability of VPD surveillance and EPI performance reports in timely manner. Data clerks at governorate level recruited and trained</td>
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<tr>
<td>Yemen</td>
<td>Health Information Systems (Data)</td>
<td>Improve the capacity of MoH data staff in different levels in terms of data accuracy, data archiving and data compilation/analysis</td>
<td>WHO</td>
<td>100% of data staff at central level are trained</td>
<td>At least 50% of governorate data staff provided on the job training</td>
<td>At least 80% of the governorates have updated monitoring charts and data reports archived.</td>
<td>Data staff at central and governorate level are trained on data compilation and analysis.</td>
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