| Country | Programmatic<br>Area (2017)      | Activity   | Partner | Expected Outcome   |
|---------|----------------------------------|--|---------|--|
| Somalia | Supply chain and vaccine wastage | <ul> <li>Support finalization/ development of costed comprehensive<br/>Improvement Plan (cIP) and follow-ups in its implementation .</li> <li>Provide support in the development of Cold Chain Equipment<br/>Optimization Paltform Application (CCEOPA)</li> <li>Provide support to EPI to improve cold chain and vaccine<br/>management including:</li> <li>Support country in rolling out Fridge Tag2 (Temperature<br/>monitoring devices) through workshops &amp; supportive supervision</li> <li> Conduct trainings for MoH and Partner's technical staff (<br/>focusing on implementation of the EVM cIP )</li> <li> Support the electronic and manual vaccine stock management<br/>tool (SMT) roll out and the use of Key Stock Management Indictors<br/>for action</li> <li> update cold chain equipment inventory quarterly</li> </ul> | UNICEF  | Stock and Cold Chain Equipment Management<br>related indicators improved   |
| Somalia | Supply chain and vaccine wastage | Support the Implementation of the cold chain maintenance plan<br>including trainings of Cold chain technicians.<br>Support to new Health facilities established ( new liberated areas)<br>through cold chain equipements ( transportation and installation)  | UNICEF  | Improved skill leading to effective responses to CC and maintence requirement  |
| Gomalia | Demand<br>generation             | <ul> <li>Social Mobilization micro planning for immunization for each zone (RSMC, DSMC) for focused 37 districts.</li> <li>Training of health care providers on social mobilization and IPC in focused districts, in SCZ &amp; Puntland.</li> <li>Advocacy with MOH &amp; Partners</li> </ul>  | UNICEF  | Health care providers are able to deliver five key<br>messages on routine immunization to caregivers<br>at vaccination site.<br>Dropout and missed families numbers reduced. |

| Country | Programmatic<br>Area (2017)    | Activity  | Partner | Expected Outcome  |
|---------|--------------------------------|---|---------|---|
| Somalia | Health System<br>Strengthening | <ul> <li>- RI strategy to be tailored to address the outcome of the equity assessment which will be conducted in Q1 2017 (The equity assessment shall clarify populations that are disadvantaged due to geographic or socio-economic consideration (particular caste or ethnicity; members of a particular religious group; mobile and/or displaced populations; members of a particular gender; members of a particular wealth quintile; or members whose caretakers have a certain level of education);</li> <li>Orientation session on Introduction of RI Strategy developed on the basis of equity assessment in all zones of Somalia.</li> <li>- Translate the RI strategy into appropriate micro plans;</li> <li>- Support training in micro-planning for routine immunization, in particular on logistics and communication for underserved groups (nomads, IDPs) in complementarity with demand generation activities.</li> </ul> | UNICEF  | Improvements in immunization coverage are<br>inclusive of the children in the most marginalized,<br>remote and poorest communities and overall<br>inequities within the immunization program are<br>reduced |

| Country | Programmatic<br>Area (2017)                           | Activity   | Partner | Expected Outcome   |
|---------|---|--|---------|--|
| Somalia | Country<br>planning,<br>Management,<br>and Monitoring | <ul> <li>Development of and support to implementation of the zonal/state Data<br/>Quality Improvement Plans in all states in Somalia;</li> <li>1)- planning and consensus workshop on data quality improvement plans<br/>including DQ focal persons and senior MOH officials from the 6 somali<br/>states (including new emerging states)</li> <li>2)- Support country in rolling out of EPI monitoring charts<br/>- Train vaccinators (District and Health facility immunization staff ) in<br/>using, understanding and interpretating monitoring charts in MCH in<br/>districts with microplans (37 districts)<br/>- Print and distribute EPI monitoring charts to all HFs in districts with<br/>microplans</li> <li>3)- Support and monitor defaulter tracing in implementing districts and<br/>MCHs;<br/>- developing guidance for defaulter tracing as a section/ module of EPI<br/>guidelines that will be updated.<br/>- train vaccinators in the 3 zones on defaulter tracing (3 days training<br/>workshop)</li> <li>4)- Support supportive supervision capacities: Joint and periodic<br/>supervisory visit by WHO EPI/POL &amp; MOH)</li> <li>5)- workshop to determine the capacity development needs of the new<br/>emerging states</li> </ul> | WHO     | Data quality indicators in focus district improved<br>Droup out rates decreased<br>Monitoring charts widely used in MCH facilities and<br>districts with micro-plans<br>80% of planned joint supervisory visits implemented<br>and reports shared. |
| Somalia | Supply chain and vaccine wastage                      | Support the Implementation of best practice of vaccine management in districts with micro-plans in Somalia;<br>- conduct cascade trainings for vaccinators and Cold Chain focal persons.(3 workshops in the 3 zones)   | WHO     | vaccine management practice is improved  |
|         |   | - Develop / update, print and distribute VM guidelines and tools   |         |  |

| Country | Programmatic<br>Area (2017) | Activity  | Partner | Expected Outcome   |
|---------|-----------------------------|---|---------|--|
| Somalia | Data                        | <ol> <li>Support partners ( WHO/UNICEF/ MOH) to boost HMIS<br/>strengthening and data quality improvement ;         <ul> <li>3 training workshops for regional and zonal data managers<br/>including MOH HMIS focal persons and senior level managers on M&amp;E<br/>framework and RI dashboard             <ul></ul></li></ul></li></ol> | WHO     | Using data for management improves equity and<br>coverage outcomes<br>Functional EPI Dashboard<br>Integrated AFP/ measles surveillance |