

| Country | Programmatic Area                          | Activity   | Partner | Milestones   |  |   | GPI indicator code<br>If applicable, enter the code to the Grant Performance Framework indicator to which this activity is linked   | Expected Outcome  | TOTAL      |
|---------|--|--|---------|--|--|---|---|---|------------|
|         |  |  |         | Jun-20   | Nov-20   | Jun-21  |   |   |            |
| Ghana   | Vaccine-Specific Support                   | Technical support for Independent Evaluation of the Phase B of the Yellow Fever Preventive Mass Vaccination Campaign (PMVC)  | WHO     | Protocol for independent evaluation of the Yellow Fever PMVC developed | Independent evaluation completed with report ready; highlight poorly covered areas, if any |   | Immunization data, including monthly data on coverage at district or equivalent level, is tracked at central/province level and used to guide program decisions, including prompt pro-active actions taken to address significant declines or lack of improvement in coverage | Poor coverage areas/LOTS identified and appropriate interventions put in place to ensure such areas are adequately covered            |            |
| Ghana   | Health Information Systems (Data)          | Build capacity of national and regional officers in the use of e-monitoring tools (ODK) for the implementation of the RED components (microplanning, supervision and monitoring) for real-time monitoring and action | WHO     | EPI supervisory checklist transformed onto ODK interface               | National and all regional officers using ODK for supportive supervision                    | Real-time supportive supervision and monitoring ongoing in all regions                      | Immunization data, including monthly data on coverage at district or equivalent level, is tracked at central/province level and used to guide program decisions, including prompt pro-active actions taken to address significant declines or lack of improvement in coverage | Managers and programme officers receive real-time information to make timely decisions to ensure improvement in immunization outcomes | \$ 120,001 |
| Ghana   | Health Information Systems (Data)          | Provide TA for immunization coverage survey in consistently low performing districts using the revised EPI Cluster Survey Methodology  | WHO     | Protocol developed, data collection tools and timelines finalized      | Data collection completed. Draft report available  | Plan to improve coverage of poorly covered areas developed and shared with all stakeholders | Immunization program frameworks (HSIS/cMYP/Annual EPI Operational Plans) target low coverage communities facing geographical, economic, and social barriers to immunization, and support the implementation of effective coverage improvement activities                      | Immunization coverage rates validated and poorly covered areas identified. Strategies to improve coverage devised.                    |            |
| Ghana   | Programme Implementation/Coverage & Equity | Implement special strategies (Urban, MOV, 2YL) to improve immunization performance in 2 urban areas ( make use of the urban assessment report conducted by JSI in 2018)  | WHO     | Guidelines and tools developed and agreed upon by all stakeholders     | Progress report on the implementation of the special strategies in the 2 urban areas       | Complete implementation of special strategies in the 2 urban areas                          | Countries develop annual EPI Operational Plan focusing on improving low coverage and high inequity  | Improved immunization coverage and equity in urban areas  |            |

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|-------|---|---|-----------|--|--|---|--|--|------------|
| Ghana | Programme Implementation/Coverage & Equity  | Technical support to strengthen 2YL platform in Ghana through a program assessment; workshops to transfer data analysis/writing skills to national staff; and sub-national workshops to present 2YL intervention assessment findings  | CDC       | Preliminary qualitative data analyzed. | Conducted first analysis and technical writing workshop.   | Conducted dissemination meetings for other regions to share lessons learned.  | Identification of potential barriers to uptake of MCV2 and recommendations to mitigate such barriers | Evidence generated and shared on perceived changes and continued barriers among various stakeholders for 2YL/immunization services. Skills transferred to EPI to conduct immunization coverage survey analyses and disseminate information to broader scientific community. Pre/post survey results are shared with targeted regions and lessons learned are disseminated to other regions within Ghana. | \$ 150,000 |
| Ghana | Supply Chain & Procurement                  | Provide technical support CCEOP implementation to ensure that CCEOP is implemented on schedule  | UNICEF    |  | Consultant is hired and integrated into Project Management Team  | CCEOP implemented according to the Operational Development Plan and performance indicators on track   | Country has capacity to improve cold chain platform through CCEOP implementation                     | CCEOP implemented on schedule and performance indicators reached   |            |
| Ghana | Programme Management - General              | Support upgrade of temperature monitoring systems for all immunization Walk-in Cold Rooms   | UNICEF    |  | Stakeholders agreed on type of temperature monitoring system to be installed and procurement process initiated   | Upgraded temperature monitoring system installed in all immunization Walk-in Cold Rooms   | Country has capacity to improve cold chain platform through CCEOP implementation                     | All immunization Walk-in Cold Rooms have remote continuous temperature monitoring system   | \$ 167,400 |
| Ghana | Demand Promotion & ACSM                     | Support capacity building for implementation of the revised social mobilization curriculum for immunization   | UNICEF    |  | Guideline manual developed for the teaching of revised/ additional modules in preservice curricular on Social mobilization and demand generation for EPI | Capacity building workshop (TOT) conducted for Tutors, lecturers and program officers conducted using the guideline manual and needed amendments made to the manual for teaching in Pre-service health institutions | Country develop and use sustainable approaches for demand generation for EPI services                | Country has improved preservice curricular for demand generation and social mobilization for EPI services  |            |
| Ghana | Programme Management - Financial Management |   | PWC       |  |  |   |  |  | \$ 64,610  |
| Ghana | Programme Management - LMC                  | Execution of the workshop phase of the Strategic Training Executive Program (STEP) in Ghana   | ARC PSHAN |  |  |   |  |  | \$ 5,014   |
| Ghana |   | Develop a set of standardized static maps and an EPI dynamic (time slider) Monitoring map at district and sub-district scales; both mapping approaches include disaggregated population dataset at a granular level. Note: Any specific customized static map is administered through a specific map request form and its corresponding administrative workflow | MAHA      |  |  |   |  |  | \$ 116,425 |
| Ghana | Vaccine Specific Support                    | Assist with revisions of HPV application, after review by Gavi, if necessary  |           |  | Revised HPV application submitted to Gavi, as needed   |   |  |  |            |
| Ghana | Vaccine Specific Support                    | Participate in Gavi's annual Joint Appraisal and grant renewal processes to ensure continuity of HPV TA support   | PATH      |  | Participation in JA completed  |   |  |  | \$ 231,207 |

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| Ghana | Programme<br>Implementation/Coverage &<br>Equity |                        | JSI                |  |  |  |  |  | \$ 16,320 |
| Ghana | Health Information Systems<br>(Data)             | Implementation Support | University of Oslo |  |  |  |  |  | \$ 15,644 |
| Ghana | Health Information Systems<br>(Data)             | Implementation Support |                    |  |  |  |  |  |           |