APPLICATION FORM FOR GAVI NVS SUPPORT

Submitted by **The Government of Kenya**

for

Typhoid conjugate vaccine routine, with catch-up campaign



1 Gavi Grant terms and conditions

1.2 Gavi terms and conditions

1.2.1 Gavi terms and conditions

The terms and conditions of the Partnership Framework Agreement (PFA) between Gavi and the Country, including those provisions regarding anti-corruption and anti-terrorism and money laundering, remain in full effect and shall apply to any and all Gavi support made pursuant to this application. The terms and conditions below do not create additional obligations or supersede those of the PFA. In the event the Country has not yet executed a PFA, the terms and conditions of this application shall apply to any and all Gavi support made pursuant to this application.

GAVI GRANT APPLICATION TERMS AND CONDITIONS

FUNDING USED SOLELY FOR APPROVED PROGRAMMES

The applicant country ("Country") confirms that all funding provided by Gavi will be used and applied for the sole purpose of fulfilling the programme(s) described in the Country's application. Any significant change from the approved programme(s) must be reviewed and approved in advance by Gavi. All funding decisions for the application are made at the discretion of Gavi and are subject to IRC processes and the availability of funds.

AMENDMENT TO THE APPLICATION

The Country will notify Gavi in its Joint Appraisal, or in any other agreed annual reporting mechanism, if it wishes to propose any change to the programme(s) description in its application. Gavi will document any change approved by Gavi according with its guidelines, and the Country's application will be amended.

RETURN OF FUNDS

The Country agrees to reimburse to Gavi all funding amounts that Gavi determines not to have been used for the programme(s) described in its application. The Country's reimbursement must be in US dollars and be provided, unless otherwise decided by Gavi, within sixty (60) days after the Country receives Gavi's request for a reimbursement and be paid to the account or accounts as directed by Gavi.

SUSPENSION/ TERMINATION

Gavi may suspend all or part of its funding to the Country if it has reason to suspect that funds have been used for purpose other than for the programme(s) described in the Country's application, or any Gavi-approved amendment to the application. Gavi retains the right to terminate its support to the Country for the programme(s) described in its application if a misuse of Gavi funds is confirmed.

NO LIABILITY

The Country shall be solely responsible for any liability that may arise in connection with: (i) the implementation of any programme(s) in the Country; and (ii) the use or distribution of vaccines

and related supplies after title to such supplies has passed to the Country.

Neither party shall be responsible for any defect in vaccines and related supplies, which remain

the responsibility of the relevant manufacturer. Gavi shall not be responsible for providing any additional funding to replace any vaccines and related supplies that are, or became, defective or disqualified for whatever reason.

INSURANCE

Unless otherwise agreed with Gavi, the Country shall maintain, where available at a reasonable cost, all risk property insurance on the Programme assets (including vaccines and vaccine related supplies) and comprehensive general liability insurance with financially sound and reputable insurance companies. The insurance coverage will be consistent with that held by similar entities engaged in comparable activities.

ANTI-CORRUPTION

The Country confirms that funds provided by Gavi shall not be offered by the Country to any third person, nor will the Country seek in connection with its application any gift, payment or benefit directly or indirectly that could be construed as an illegal or corrupt practice.

ANTI-TERRORISM AND MONEY LAUNDERING

The Country confirms that funds provided by Gavi shall not be used to support or promote violence, war or the suppression of the general populace of any country, aid terrorists or their activities, conduct money laundering or fund organisations or individuals associated with terrorism or that are involved in money-laundering activities; or to pay or import goods, if such payment or import, to the Country's knowledge or belief, is prohibited by the United Nations Security Council.

AUDITS AND RECORDS

The Country will conduct annual financial audits, and share these with Gavi, as requested. Gavi reserves the right, on its own or through an agent, to perform audits or other financial management assessment to ensure the accountability of funds disbursed to the Country. The Country will maintain accurate accounting records documenting how Gavi funds are used. The Country will maintain its accounting records in accordance with its government-approved accounting standards for at least three years after the date of last disbursement of Gavi funds. If there is any claims of misuse of funds, Country will maintain such records until the audit findings are final. The Country agrees not to assert any documentary privilege against Gavi in connection with any audit.

CONFIRMATION OF LEGAL VALIDITY

The Country and the signatories for the Country confirm that its application, or any other agreed annual reporting mechanism, is accurate and correct and forms legally binding obligations on the Country, under the Country's law, to perform the programme(s) described in its application, as amended, if applicable.

COMPLIANCE WITH GAVI POLICIES

The Country confirms that it is familiar with all Gavi policies, guidelines and processes relevant

to the programme(s), including without limitation the Transparency and Accountability Policy (TAP) and complies with the requirements therein. All programme related policies, guidelines and processes are available on Gavi's official website and/or sent to the Country.

USE OF COMMERCIAL BANK ACCOUNTS

The Country is responsible for undertaking the necessary due diligence on all commercial banks used to manage Gavi cash-based support. The Country confirms that it will take all responsibility for replenishing Gavi cash support lost due to bank insolvency, fraud or any other unforeseen event.

ARBITRATION

Any dispute between the Country and Gavi arising out of or relating to its application that is not settled amicably within a reasonable period of time, will be submitted to arbitration at the request of either Gavi or the Country. The arbitration will be conducted in accordance with the then-current UNCITRAL Arbitration Rules. The parties agree to be bound by the arbitration award, as the final adjudication of any such dispute. The place of arbitration will be Geneva, Switzerland. The languages of the arbitration will be English or French.

For any dispute for which the amount at issue is US\$ 100,000 or less, there will be one arbitrator appointed by Gavi. For any dispute for which the amount at issue is greater than US \$100,000 there will be three arbitrators appointed as follows: Gavi and the Country will each appoint one arbitrator, and the two arbitrators so appointed will jointly appoint a third arbitrator who shall be the chairperson.

Gavi will not be liable to the country for any claim or loss relating to the programme(s) described in the application, including without limitation, any financial loss, reliance claims, any harm to property, or personal injury or death. The Country is solely responsible for all aspects of managing and implementing the programme(s) described in its application.

1.3 Gavi Guidelines and other helpful downloads

1.3.1 Guidelines and documents for download

Please refer to the relevant guidelines concerning your request for support.

Please ensure to consult and download all documents. It is important to note that some documents must be completed offline, and will need to be uploaded in the final steps of your application.

This application form is designed to collect information needed by Gavi to process requests for support, plan procurement of vaccines, plan technical assistance, track data for future reporting, and more.

A key component of the application is a solid operational plan (New Vaccine Introduction Plan for routine support, or Plan of Action for campaign support), explaining how the country will

introduce the vaccine or conduct the envisaged campaign, with a corresponding budget. The New Vaccine Introduction Plan or Plan of Action must be submitted together with this application form and will be considered as the foundation of the support request.

For more information on the documents to submit with your application and what they should contain, please refer to the appropriate guidelines: http://www.gavi.org/support/process/apply/

2 Review and update country information

2.1 Country profile

2.1.1 Country profile

Eligibility for Gavi support

Eligible

Co-financing group

Accelerated transition

Date of Partnership Framework Agreement with Gavi

25 November 2014

Country tier in Gavi's Partnership Engagement Framework

1

Date of Programme Capacity Assessment

March 2016

2.1.2 Country health and immunisation data

Please ensure your Country health and immunisation data is up to date. If not, please go to the Overall expenditures and financing for immunisation section of the portal to submit this information.

2.1.3 National health planning and budgeting cycle, and national planning cycle for immunisation:

The government planning cycle starts on the

1 July	
The current National H	ealth Sector Plan (NHSP) is
From	2018
То	2023

Your current Comprehensive Multi-Year Plan (cMYP) period is

2015-2022

Is the cMYP we have in our record still current?

Yes□	No⊠	

If you selected "No", please specify the new cMYP period, and upload the new cMYP in country documents section.

Note 1
From 2015
To 2024

If any of the above information is not correct, please provide additional/corrected information or other comments here:

No Response

2.1.4 National customs regulations

Please describe local customs regulations, requirements for pre-delivery inspection, and special documentation requirements that are instrumental for the delivery of the vaccine.

The national regulatory authority is the Pharmacy and Poisons Board. All medicines, including vaccines, that are used in Kenya should be licensed under the provisions of CAP 244. The

vaccine should have an Registration Certificate and an annual retention certificate. Each vaccine consignment should be accompanied by the airway bill, certificate of release from country of origin, certificate of analysis, invoice and packing list. An import permit is required for each consignment.

2.1.5 National Regulatory Agency

Please provide information on the National Regulatory Agency in the country, including status (e.g. whether it is WHO-certified). Please mention a point of contact with phone number and e-mail address. UNICEF will support the process and may need to communicate licensing requirements to the vaccine manufacturers where relevant.

The Pharmacy and Poisons Board is the Drug Regulatory Authority established under the Pharmacy and Poisons Act, Chapter 244 of the Laws of Kenya.

The Board regulates the Practice of Pharmacy and the Manufacture and Trade in drugs and poisons.

The Board aims to implement the appropriate regulatory measures to achieve the highest standards of safety, efficacy and quality for all drugs, chemical substances and medical devices, locally manufactured, imported, exported, distributed, sold, or used, to ensure the protection of the consumer as envisaged by the laws regulating drugs in force in Kenya. Contact -Dr Peter Mbwiiri, pmbwiiri@pharmacyboardkenya.org

2.2 National Immunisation Programmes

2.2.2 Financial Overview of Active Vaccine Programmes

HPV Routine

Note 2

	2022	2023	2024
Country Co-	504,282	810,864	1,285,560
financing (US\$)			
Gavi support (US\$)	2,854,680	1,592,873	1,165,277

IPV Routine

	2022
Country Co-	
financing (US\$)	
Gavi support	1,442,762
(US\$)	

PCV Routine

	2022	2023	2024
Country Co- financing (US\$)	1,534,823	3,533,807	5,628,817
Gavi support (US\$)	9,835,876	8,117,500	6,306,415
Pentavalent Routine			
	2022	2023	2024
Country Co- financing (US\$)	434,607	1,000,363	1,593,297
Gavi support (US\$)	2,991,369	2,510,159	2,002,772
Rota Routine			
	2022	2023	2024
Country Co- financing (US\$)	1,624,454	1,863,138	2,967,015
Gavi support (US\$)	10,493,948	4,310,730	3,355,802
YF Routine			
	2022	2023	2024
Country Co- financing (US\$)	41,713	104,903	180,844
Gavi support (US\$)	284,675	260,381	224,127

Summary of active Vaccine Programmes

	2022	2023	2024
Total country co-	4,139,879	7,313,075	11,655,533
financing (US\$)			
Total Gavi support	27,903,310	16,791,643	13,054,393
(US\$)			
Total value (US\$)	32,043,189	24,104,718	24,709,926
(Gavi + Country			
co-financing)			

2.3 Coverage and Equity

2.3.1 Coverage and equity situation analysis

Note: If a recent analysis of the coverage and equity analysis is already available, for example as part of a Joint Appraisal report, you may simply reference the report and section where this information can be found.

Describe national and sub-national evidence on the coverage and equity of immunisation in the country and constraints to improvement. In particular, identify the areas and groups of low coverage or high inequity linked to geographic, socioeconomic, cultural or female literacy considerations, as well as systematically marginalized communities. Specify both the areas and/or populations with low coverage (%) and those with the largest absolute numbers of un/under-vaccinated children. Among data sources, consider administrative data, coverage surveys, DHS/MCS, equity analyses, Knowledge-Attitude-Practice surveys, and patterns of diseases like measles.

Describe the challenges underlying the performance of the immunisation system, such as:

- o Health work force: availability and distribution;
- Supply chain readiness;
- Gender-related barriers: any specific issues related to access by women to the health system;
- o Data quality and availability;
- o Demand generation / demand for immunisation services, immunisation schedules, etc;
- Leadership, management and coordination: such as key bottlenecks associated with the management of the immunisation programme, the performance of the national/ regional EPI teams, management and supervision of immunisation services, or broader sectoral governance issues;
- o Financing issues related to the immunisation programme that impact the ability to increase coverage, including bottlenecks related to planning, budgeting, disbursement and execution of resources;
- Other critical aspects: any other aspect identified, for example based on the cMYP, EPI review, PIE, EVM or other country plans, or key findings from available independent evaluations reports.

Describe lessons learned and best practices on the effectiveness of implemented activities to improve coverage and equity; recommendations on changes or new interventions that might be required to accelerate progress (include data to support any findings or recommendations).

This is addressed in the coverage and equity report that is attached in the uploads section

2.4 Country documents

2.4.1 Upload country documents

Please provide **country documents** that are relevant for the national immunisation programme and for multiple vaccines, to be taken into account in the review of your application. If you have already provided one or more of these country documents, you do not need to upload it/them again unless the document version changed. If documents cannot be provided, please use the comment functionality to explain why, or by when they will be available.

Note that only general country documents are uploaded here; at the end of section 3 (subsection "Upload new application documents") you will be required to provide those documents that are specific to the support requested (for example the new vaccine introduction plan and/or campaign plan of action, new budget, application endorsements etc.)

3 Typhoid conjugate vaccine routine, with catch-up campaign

3.1 Vaccine and programmatic data

3.1.1 Choice of presentation and dates

For each type of support please specify start and end date, and preferred presentations.

Note 3

Typhoid conjugate vaccine routine

Preferred presentation	TCV, 5 dose vial, liquid		
Is the presentation licensed or registered?	Yes □X	No ⊠ YES it is registered	
2nd preferred presentation	N/A		
Is the presentation licensed or registered?	Yes □	No ⊠	
Required date for vaccine and supplies to arrive	1 Jul 2023		
Planned launch date	15 Aug 202	3	
Support requested until	2024		

Typhoid conjugate vaccine catch-up campaign

Preferred presentation	See above		
Is the presentation licensed or registered?	Yes □	No ⊠	
2nd preferred presentation			
Is the presentation licensed or registered?	Yes □	No ⊠	
Required date for vaccine and supplies to arrive	1 July 2023		
Planned launch date	1 Aug 2023		
Support requested until	2024		

3.1.2 Vaccine presentation registration or licensing

If any of the selected presentations are not yet licensed or registered, please describe the duration of the registration or licensing procedure, whether the country's regulations allow the expedited procedure for national registration of WHO-pre-qualified vaccines, and confirm whether the licensing procedure will be completed ahead of the introduction or campaign.

The vaccine by Bharat Biotech is licensed for use in the country and only an annual retention licence needs to be renewed at the end of this year. Should an unregistered product be the only option, fast tracked registration will take 90 days. Under rare circumstances, a waiver on registration can be granted, with justification.

3.1.3 Vaccine procurement

Gavi expects that most countries will procure vaccine and injection supplies through UNICEF or PAHO's Revolving Fund.Does the country request an alternative mechanism for procurement and delivery of vaccine supply (financed by the country or Gavi)?

Yes□	No⊠	

If you have answered yes, please attach the following in the document upload section:* A description of the mechanism, and the vaccines or commodities to be procured by the country through this mechanism.* A confirmation that vaccines will be procured from the WHO list of

pre-qualified vaccines, indicating the specific vaccine from the list of pre-qualification. OR, for the procurement of locally-produced vaccines directly from a manufacturer which may not have been prequalified by WHO, a confirmation should be provided that the vaccines purchased comply with WHO's definition of quality vaccines, for which there are no unresolved quality problems reported to WHO, and for which compliance is assured by a fully functional National Regulatory Authority (NRA), as assessed by WHO in the countries where they are manufactured and where they are purchased.

3.2 Target Information

3.2.1 Targets for routine vaccination

Please describe the target age cohort for the routine immunisation:

Note 4
1556704

	2023	2024
Population in the	1,556,704	1,590,951
target age cohort		
_(#)		
Target population	1,556,704	1,590,951
to be vaccinated		
(first dose) (#)		
Estimated wastage	10	10
rates for preferred		
presentation (%)		

3.2.2 Targets for campaign vaccination

Please describe the target age cohort for the campaign: e.g. 9 months to < 15 years.Gavi will only provide support up to 15 years of age.

1	9	27	77	1	79

	2023	2024
Population in the target age cohort (#)	19,277,179	
Target population to be vaccinated (first dose) (#)	19,277,179	
Estimated wastage rates for preferred presentation (%)	10	

3.3 Co-financing information

3.3.1 Vaccine and commodities prices

Price per dose (US\$) - Typhoid conjugate vaccine routine

	2023	2024
5 doses/vial,liq	1.39	1.39

Commodities Price (US\$) - Typhoid conjugate vaccine routine

	2023	2024
AD syringes	0.056	0.056
Reconstitution		
syringes		
Safety boxes	0.008	0.008
Freight cost as a	1.15	1.15
% of device value		

Price per dose (US\$) - Typhoid conjugate vaccine catch-up campaign

	2023	2024
5 doses/vial,liq	1.39	1.39

Commodities Price (US\$) - Typhoid conjugate vaccine catch-up campaign (applies only to preferred presentation)

	2023	2024
AD syringes	0.056	0.056
Reconstitution		
syringes		
Safety boxes	0.008	0.008
Freight cost as a	1.15	1.15
% of device value		

3.3.2 Country choice of co-financing amount per vaccine dose

The table below shows the estimated financial commitment for the procurement of vaccines and supplies for the country, and the portion of Gavi support.

Please note that the values represented in this table do not account for any switches in cofinancing group. The calculations for the entire five year period are based on the countries cofinancing group in the first year.

Note 6

2023 2024

Country co- financing share per dose (%)	12.01	29.64
Minimum Country co-financing per	0.17	0.41
dose (US\$)		
Country co-	0.17	0.41
financing per dose		
(enter an amount		
equal or above minimum)(US\$)		

3.3.3 Estimated values to be financed by the country and Gavi for the procurement of supply

Typhoid conjugate vaccine routine

	2023	2024
Vaccine doses financed by Gavi (#)	1,912,900	1,274,000
Vaccine doses co- financed by Country (#)	247,100	501,500
AD syringes financed by Gavi (#)	1,937,400	1,263,400
Total value to be financed (US\$)	3,153,500	2,590,500
AD syringes co- financed by Country (#)	250,300	497,200
Safety boxes financed by Gavi (#)	21,325	13,925
Safety boxes co- financed by Country (#)	2,775	5,475
Freight charges financed by Gavi (\$)	53,832	35,744
Freight charges co-financed by Country (\$)	6,955	14,068

	2023	2024
Total value to be co-financed (US\$) Country	361,000	731,500
Total value to be financed (US\$) Gavi	2,792,500	1,859,000

Typhoid conjugate vaccine catch-up campaign

	2023	2024
Vaccine doses financed by Gavi (#)	21,397,700	
AD syringes financed by Gavi _(#)	21,204,900	
Safety boxes financed by Gavi (#)	233,275	
Freight charges financed by Gavi (\$)	600,264	
	2023	2024
Total value to be financed (US\$) Gavi	31,216,000	
Total value to be financed (US\$)	31,216,000	

3.3.4 Co-financing payment

Please indicate the process for ensuring that the co-financing payments are made in a timely manner.

Projections for co financing to be provided officially for the next five years for incorporation into the government budgeting cycle. UNICEF cost estimates to be requested before the elapse of the co-financing deadline.

If your country is in the accelerated transition phase for Gavi support, please answer the following question:

Please provide evidence that the co-financing obligations for the new introduction have been budgeted for, and elaborate on how the country plans to pay for the fully self-

financing amounts. Please discuss the extent to which medium-term immunisation/health plans and medium-term expenditure frameworks incorporate the additional costs associated with this introduction. Discuss any co-financing defaults that may have happened in the last five years.

Kenya has consistently met Gavi co financing obligations. In 2022/2023 the Ministry of Health has doubled the allocation for vaccine procurement to cater for increased vaccine costs due to accelerated transition. The Ministry of Health is currently reviewing the Medium Term Expenditure Framework (MTEF) and planning for the next Medium Term Framework. Transition from donor support is a key feature in these plans.

Following the regulations June of the internal budgeting and financing cycles the Government will annually release its portion of the co-financing funds in the month of:

The payment for the first year of co-financed support will be made in the month of:

Month August

Year 2023

3.4 Financial support from Gavi

3.4.1 Routine Vaccine Introduction Grant(s)

Typhoid conjugate vaccine routine

Live births (year of introduction)

1,562,380

Gavi contribution per live birth (US\$)

0.6

Total in (US\$)

937,428

Funding needed in country by

30 April 2023

3.4.2 Campaign Operational Costs Support grant(s)

Typhoid conjugate vaccine catch-up campaign

Note 7

No Response

Gavi contribution per person in the target age cohort (US\$)

0.45

Total in (US\$)

8,674,730.55

Funding needed in country by

31 March 2023

3.4.3 Operational budget

Please complete the Gavi budgeting and planning template to document how the Gavi Vaccine Introduction Grant and the Campaign Operational Costs support grant will be used to facilitate the timely and effective implementation of critical activities in advance of and during the campaign and the introduction of the new vaccine. Please ensure to upload the completed budgeting and planning template as part of this application.

If Gavi's support is not enough to cover the full needs please indicate how much and who will be complementing the funds needed in the Operational Budget template. In the following fields please provide an overview of your request.

Total amount - Gov. Funding / Country Co-financing (US\$)

0

Total amount - Other donors (US\$)

()

Total amount - Gavi support (US\$)

9605342

Amount per target person - Gov. Funding / Country Co-financing (US\$)

0

Amount per target person - Other donors (US\$)

0

Amount per target person - Gavi support (US\$)

0.45

3.4.4 Key Budget Activities

List the key budgeted activities to be undertaken in implementing the requested support. Please provide details on the key cost drivers, inputs and assumptions required for these activities.

Microplanning
Advocacy and Community Mobilization
Training
Vaccine Transportation
Personnel allowance during implementation of SIA
Monitoring tools
Monitoring and Supervision

3.4.5 Financial management procedures

Please describe the financial management procedures that will be applied for the management of the NVS direct financial support, including any procurement to be incurred.

Gavi financing- Vaccine Introduction Grant and Campaign Operational Costs to be channelled through UNICEF for direct support if the government still has outstanding Grant Management Requirements.

3.4.6 Compliance with guidelines for use of Gavi financial support for human resources (HR) costs

Does the submitted application and budget comply with existing guidelines, criteria and requirements for use of Gavi financial support for human resources (HR) costs?

Yes□ No⊠

Please provide further information and justification concerning human resources costs, particularly when issues and challenges have been raised regarding the compliance with Gavi guidelines.

The budget has surpassed the Gavi ceiling by \$4 million, the Ministry of Health will continue to resource mobilize to fill in this gap

3.4.7 Fiduciary management

Please indicate whether funds for operational costs should be transferred to the government or WHO and/or UNICEF and when funding is expected to be needed in country. Attach banking form if funding should be transferred to the government. Please note that UNICEF and WHO will require administrative fees as follows.

UNICEF Tripartite Agreement: 5%
 UNICEF Bilateral Agreement: 8%
 WHO Bilateral Agreement: 7%.

UNICEF

3.4.8 Use of financial support to fund additional Technical Assistance needs

Gavi funds through its Partner Engagement Framework / TCA, tailored and differentiated technical assistance in response to specific country needs. Please review the currently approved technical assistance plan (also referred to as the "One TA plan") with a view to assess that required support for the implementation of the new vaccine support is contained in the approved technical assistance plan. If gaps in technical assistance are identified for the new vaccine support, the additionally required technical assistance may be funded through the vaccine introduction grant or campaign operational costs support. In this case, the relevant costs must be reflected in the budgeting and planning template. In addition, please indicate the programmatic areas for additional technical assistance needs and the respective agencies providing the technical assistance (if already identified) below.

Note 9

Technical assistance for -Supplementary Immunization Activity planning and implementation, Post Introduction Evaluation

3.5 Strategic considerations

3.5.1 Rationale for this request

Describe the rationale for requesting these new programme(s), including the burden of disease. If already included in detail in the Vaccine Introduction Plan or Campaign Plan of Action, please cite the sections only.

Outlined on Page 34 of introduction plan

3.5.2 Alignment with country strategic multi-year plan / comprehensive multi-year plan (cMYP)

Please describe how the plans and key assumptions in this request align with the most recent country strategic multi-year plan (cMYP) and other national health and immunisation plans.

The current cMYP and immunization policy(2013) mentions the typhoid vaccine and is being revised to incorporate the new formulation and new recommendations for Typhoid vaccination by the NITAG and ICC.

3.5.3 Coordination Forum (ICC, HSCC or equivalent) and technical advisory committee (NITAG)

Provide a description of the roles of the national Coordination Forum (ICC, HSCC or equivalent body) and national immunization technical advisory group (NITAG) in developing this request.

If any of Gavi's requirements to ensure basic functionality of the relevant national Coordination Forum (ICC, HSCC or equivalent) were not met, please describe the reasons and the approach to address this. Requirements can be found in the general application guidelines.

In the absence of a NITAG, countries should clarify the role and functioning of the advisory group and describe plans to establish a NITAG.

The Kenya National Immunization Technical Advisory Group serves as an independent scientific and technical advisory body to the Ministry of Health on matters relating to vaccines and immunization policy, within its overall terms of reference. The Ministry of Health will review, prioritize and make the final decisions on all recommendations provided by KENITAG. The NITAG provided a recommendation for the introduction of the Typhoid Conjugated Vaccine (uploaded in the documents section)

The National Immunization Interagency Coordinating Committee brings together domestic agencies and international partners/advisors to advocate for, provide oversight and coordinate efficient and effective use of resources available to the immunization Program. The ICC endorsed plans to introduce the vaccine into routine immunization as per enclosed minutes.

3.5.4 Financial sustainability

Please discuss the financing-related implications of the new vaccine programs requested, particularly how the government intends to fund the additional co-financing obligations. Please mention if any defaults occurred in the last three years and, if so, describe any mitigation measures that have been implemented to avoid future defaults. Additionally has the country taken into account future transition from Gavi support?

Kenya has consistently met Gavi co financing obligations. In 2022/2023 the Ministry of Health has doubled the financial allocation for vaccine procurement to cater for increased vaccine costs due to accelerated transition from Gavi. The Ministry of Health is currently reviewing the Medium Term Expenditure Framework (MTEF) and planning for the next Medium Term Framework. Transition from donor support is a key feature in these plans.

3.5.5 Programmatic challenges

Summarise programmatic challenges that need to be addressed to successfully implement the requested vaccine support, and describe plans for addressing those. These may include plans to address the barriers identified in the coverage and equity situation analysis section, and include vaccine supply chain, demand generation/community mobilisation, data quality/availability/ use and leadership, management and coordination, etc.

Reference POA page 35 & 36

3.5.6 Improving coverage and equity of routine immunisation

Explain how the proposed NVS support will be used to improve the coverage and equity of routine immunisation, by detailing how the proposed activities and budget will contribute to overcoming key barriers.

The NVS will support training of health workers where various topics, including updated knowledge on vaccine management will be shared. During the training of Community Health Volunteers, other routine immunization topics will be covered including tracking of zero dose children and children who have defaulted from other vaccines even as the roll out of the new vaccine is carried out. During supervision, an integrated checklist will be used in order to provide mentorship on routine immunization.

3.5.7 Synergies

Describe potential synergies across planned and existing Gavi support, including planned introductions, campaigns and HSS support. If relevant, comment on capacity and appropriate systems to introduce multiple vaccines. Also describe how the country will mitigate any programmatic and financial risks associated with multiple introductions.

Furthermore, how is the requested support complementary and creating synergies with the support of other Global Health Initiatives, such as the Global Fund and GFF?

Note 10

The Ministry of Health is not anticipating to introduce another vaccine at the same time, but may be implementing HSS grant, if the application is successful. Synergies with the HSS grant are expected to increase advocacy for the new vaccine, incorporate the new vaccine in outreaches as well as monitoring and supervision

3.5.8 Chosen Immunisation Strategy

Please provide an explanation of the chosen immunisation strategy (routine only versus routine and catch-up) and the target age of vaccination; if this information is provided in the NVIP / POA, please cite sections only.

POA page 53

3.5.9 Risk-Based or Phasing and Explanation

Will a risk based or phased introduction approach be adopted?

Yes□ No⊠

If a risk-based or phased approach will be adopted, please provide an explanation for this approach, if this information is provided in the NVIP / POA, please cite sections only.

Not applicable

3.6 Report on Grant Performance Framework

3.6.1 Grant Performance Framework – Application Instructions

The Grant Performance Framework (GPF) contains all indicators that will be used to monitor programmatic performance for your requested type of support. Targets that were entered for number to be vaccinated in section 3 on the Target Information tab, have been carried over into their respective indicators in the GPF. Based on these numbers, coverage and dropout rate targets were calculated (where applicable). These appear as "calculated targets". If you wish to revise these target values, please revise in the application form – they are not editable in the performance framework. In addition, as a part of your application, there are several items to be filled directly into the GPF. These are broken into required and optional items, below:

Required

1. In addition to the calculated targets, country targets are required to be submitted for outcome indicators. These targets should align to those in your cMYP or NHSP. If these targets are not in

your cMYP or NHSP, or are the same as the calculated targets, please enter "NA" for each target value.

- 2. Additional indicators that appear in the Performance Framework that are not included in the application form. Please enter targets for these indicators.
- 3. For many indicators, reporting dates have been pre-populated. For those that have not yet been pre-populated, please add reporting dates.

Optional

- 1. Adding data sources to existing indicators: If there are data sources for indicators that you would like to include, you may add an additional source by clicking on the pencil icon next to the indicator name.
- 2. Adding new indicators: Gavi requires all countries to report on core indicators, which are already included in the GPF. If you wish to add supplemental indicators to monitor performance, you may do so by clicking the "Add indicator" button at the respective performance level (Outcome, Intermediate Result, or Process).

Please note that the GPF is filtered by default to only show indicators that are relevant to the specific types of support contained in the application. You may view the entire GPF by using the "Grant Status" filter. Please ensure your pop-up blocker is disabled when launching the GPF.

If you have any questions, please send an email to countryportal@gavi.org.

3.7 Upload new application documents

3.7.1 Upload new application documents

Below is the list of **application specific documents** that must be provided with your application.

In the case a document cannot be provided, please use the comment box to explain why, or by when it will be available.

English workplan

French workplan

Gavi Budgeting & Reporting Template

Modele du budget et de reporting financier

4 Review and submit application

4.1 Submission Details

Country vaccine funding summary

Please review the estimated projections for new vaccine programmes included in this application.

Active Vaccine Programmes

Note 11

HPV Routine

	2022	2023	2024
Country Co-	504,282	810,864	1,285,560
financing (US\$)			
Gavi support	2,854,680	1,592,873	1,165,277
(US\$)			

IPV Routine

	2022
Country Co-	
financing (US\$)	
Gavi support	1,442,762
(US\$)	

PCV Routine

	2022	2023	2024
Country Co-	1,534,823	3,533,807	5,628,817
financing (US\$)			
Gavi support (US\$)	9,835,876	8,117,500	6,306,415

Pentavalent Routine

	2022	2023	2024
Country Co- financing (US\$)	434,607	1,000,363	1,593,297
Gavi support (US\$)	2,991,369	2,510,159	2,002,772

Rota Routine

2022 2023 2

Country Co-	1,624,454	1,863,138	2,967,015
financing (US\$)			
Gavi support (US\$)	10,493,948	4,310,730	3,355,802
YF Routine			
	2022	2023	2024
Country Co-	41,713	104,903	180,844
financing (US\$)			
Gavi support			224,127

Total Active Vaccine Programmes

	2022	2023	2024
Total country co-	4,139,879	7,313,075	11,655,533
financing (US\$)			
Total Gavi support	27,903,310	16,791,643	13,054,393
(US\$)			
Total value (US\$)	32,043,189	24,104,718	24,709,926
(Gavi + Country			
co-financing)			

New Vaccine Programme Support Requested

Typhoid conjugate vaccine routine, with catch-up campaign

	2023	2024
Country Co- financing (US\$)	361,000	731,500
Gavi support (US\$)	34,008,500	1,859,000
Total country co-		
financing (US\$)		
Total Gavi support		
(US\$)		
Total value (US\$)		
(Gavi + Country		
co-financing)		

Total Portfolio Overview – Existing Programs + New Vaccine Support Requested (US\$)

	2022	2023	2024
Total country co-	4,139,879	7,674,075	12,387,033
financing (US\$)			
Total Gavi support	27,903,310	50,800,143	14,913,393
(US\$)			
Total value (US\$)	32,043,189	58,474,218	27,300,426
(Gavi + Country			
co-financing)			

Contacts

Person(s) who should be contacted in case Gavi needs to ask for more information in regard to the application.

Name Position Phone Number Email Organisation

Comments

Please let us know if you have any comments about this application

No Response

Government signature form

The Government of Kenya would like to expand the existing partnership with Gavi for the improvement of the immunisation programme of the country, and specifically hereby requests Gavi support for:

Typhoid conjugate vaccine routine, with catch-up campaign

The Government of Kenya commits itself to developing national immunisation services on a sustainable basis in accordance with the national health and immunisation strategic plans. The Government requests that Gavi and its partners contribute financial and technical assistance to support immunisation of children as outlined in this application.

The co-financing commitments in this application include the amount of support in either supplies or cash that is requested from Gavi, and the financial commitment of the Government for the procurement of this new vaccine.

Please note that Gavi will not review this application without the signatures of both the Minister of Health and Minister of Finance (and Minister of Education, if applicable) or their delegated authority.

We, the undersigned, affirm that the objectives and activities in this request are fully aligned with the national health and immunisation strategic plans (or equivalent), and that funds for implementing all activities, including domestic funds and any needed vaccine co-financing will be included in the annual budget of the Ministry of Health.

We, the undersigned, further affirm that the requested funding for salaries, salary topups/allowances, per diems and incentives does not duplicate funding from other sources (e.g. from other donors).

We, the undersigned, further affirm that the terms and conditions of the Partnership Framework Agreement between Gavi and the Country remain in full effect and shall apply to any and all Gavi support made pursuant to this application.¹

Minister of Health (or delegated authority)	Minister of Finance (or delegated authority)		
Name	Name		
Date	Date		
Signature	Signature		
For countries requesting HPV support, with a school linked strategy, the signature of the Minister of Education (or delegated authority) is also required.			
Minister of Education (or delegated authority)			
Name			
Date			
Signature			

¹ In the event the Country has not yet executed a Partnership Framework Agreement, the terms and conditions of this application shall apply to any and all Gavi support made pursuant to this application.

Appendix

Note 1

The new cMYP must be uploaded in the country document section.

NOTE 2

The purpose of these estimates is to provide visibility into the current and future vaccine funding requirements. The values reflected here are a combination of actuals and estimates. Specifically, current year values reflect values approved by the secretariat, while future values are based on data provided by the country – when data isn't available we rely on extrapolations to estimate funding needs. Please note that any future values might be subject to change, and for the official obligations a country should refer to its active Decision Letter.

NOTE 3

- * For more information on the vaccine presentations available, please refer to the detailed product profiles available here: http://www.gavi.org/library/gavi-documents/supply-procurement/detailed-product-profiles/
- * Please note Gavi may not be in a position to accommodate all countries first product preferences. In such cases, Gavi will contact the country and partners to explore options.
- * Due to a variety of factors, the launch date may vary compared to the date stipulated in the application. Gavi will work closely with countries and their partners to address these issues.
- * For routine vaccine introduction, support is usually requested until the end of the country's valid cMYP, as per the guidelines and may be extended in the future. If you wish to request Gavi support for a shorter time period than the end of your cMYP you may do so.
- * For campaigns the "support requested until" field will normally be one calendar year from the launch date, but can be extended for a phased campaign.

NOTE 4

- * The population in the target age cohort represents 100% of people in the specified age range in your country.
- * The target population to be vaccinated is the number of people in the cohort that are expected to be vaccinated.
- * For indicative wastage rates, please refer to the detailed product profiles available here: http://www.gavi.org/about/market-shaping/detailed-product-profiles/
- * The wastage rate applies to first and last dose.

NOTE 5

- * The target population to be vaccinated is the number of people in the cohort that are expected to be vaccinated.
- * For indicative wastage rates, please refer to the detailed product profiles available here: http://www.gavi.org/library/gavi-documents/supply-procurement/detailed-product-profiles/

NOTE 6

Co-financing requirements are specified in the guidelines.

NOTE 7

Note: The population in the target age cohort used here is the number you entered for year one in the target information section.

NOTE 8

https://www.gavi.org/support/process/apply/additional-guidance/#leadership

NOTE 9

A list of potential technical assistance activities in each programmatic area is available here: http://www.gavi.org/support/pef/targeted-country-assistance/

NOTE 10

E.g. if two introductions are planned in the same year, there should be synergies at least in training and social mobilisation events.

NOTE 11

The purpose of these estimates is to provide visibility into the current and future vaccine funding requirements. The values reflected here are a combination of actuals and estimates. Specifically, current year values reflect values approved by the secretariat, while future values are based on data provided by the country – when data isn't available we rely on extrapolations to estimate funding needs. Please note that any future values might be subject to change, and for the official obligations a country should refer to its active Decision Letter.