

#### **GAVI** Alliance

# Annual Progress Report 2014

Submitted by:

# The Government of Kyrgyz Republic

Report for: 2014

Support Application for Year: 2016

Date of Submission: June 17, 2015

**Deadline for Submission: May 27, 2015** 

Please submit the APR 2014 via the online platform <a href="https://AppsPortal.gavialliance.org/PDExtranet">https://AppsPortal.gavialliance.org/PDExtranet</a>

Please send queries to: <a href="mailto:apr@gavi.org">apr@gavi.org</a> or to representatives of the GAVI Alliance partner. Copies of documents can be sent to GAVI partners, other collaborating organisations and to the general public. APR and its appendices must be submitted in English, French, Spanish or Russian.

**Note.** We encourage you to use the previous APRs and approved proposals for GAVI support as reference materials. An electronic copy of previous APRs and approved proposals for GAVI support are available at <a href="http://www.gavialliance.org/country/">http://www.gavialliance.org/country/</a>

The GAVI secretariat shall not return any submitted documents and appendices to countries. Unless specified otherwise, copies of documents may be sent to GAVI partners, other collaborating organisations and to the general public.

#### **GAVI ALLIANCE GRANT TERMS AND CONDITIONS**

#### **FUNDING IS TO BE USED SOLELY FOR APPROVED PROGRAMMES**

The applicant country ("Country") confirms that all funds provided by the GAVI Alliance, in conformity with this proposal, will be used solely for the implementation of the programme(s) contained therein. Any material deviation from the approved programme(s) shall be subject to the mandatory preliminary review and approval by the GAVI Alliance. All decisions on financing this application shall be approved at the discretion of the GAVI Alliance management, following which they pass through an Independent Expert Committee (IEC) and they also depend on the presence of available financing.

#### AMENDMENTS TO THE RPOPOSAL

If a country is willing to make amendments to the contents of its proposal, it should inform the GAVI Alliance to this end by specifying the respective reason to this end in its annual progress report. The GAVI Alliance documents any amendment it has approved and the relevant amendment is filed in the approved proposal.

#### **REFUNDS**

The Country agrees to refund to the GAVI Alliance all moneys which have not been used for the implementation of the programme(s) set out in this proposal. Unless the GAVI Alliance decides otherwise, refund (in US dollars) must be done within sixty (60) days from the date of receipt of the GAVI Alliance refund request by wiring funds to the account or accounts specified by the GAVI alliance.

#### SUSPENSION/TERMINATION OF FINANCING

The GAVI Alliance is entitled to suspend, partially or in full, funding to the Country where there are grounds to suspect wrongful use of funds earmarked for implementation of the programmes set out in this proposal or in any corrigendum to it, as approved by the GAVI Alliance. In case wrongful use of funds provided to the Country is confirmed, the GAVI Alliance shall reserve the right to discontinue its support for implementation of the programmes set out in this proposal.

#### **ANTI-CORRUPTION MEASURES**

The Country confirms that the funds provided by the GAVI Alliance will not be proposed to any third parties and that the Country cannot request, with reference to this proposal, any gifts, payments or benefits, which, directly or indirectly, could be interpreted as corruption.

#### **AUDITS AND DOCUMENTATION**

The Country shall hold annual audits and shall submit its results to the GAVI Alliance (upon request). The GAVI Alliance reserves the right to hold, individually or through an agent, audits or any other assessment of financing activity management with a view to secure reporting on the funds provided to the Country.

The Country shall be requested to keep detailed accounting records which document how funds of the GAVI Alliance are used. The Country will keep its own accounting books in accordance with the accounting standards approved by the government for at least three years after the date of the last extension of the GAVI Alliance funding. In case of any claims concerning fraudulent use of funds, the Country will keep such records until the final audit results are obtained. The Country agrees not to assert any documentary privilege against the GAVI Alliance in connection with any audit.

#### **CONFIRMATION OF LEGAL FORCE**

The Country and persons authorised by the Government to sign this document confirm that this proposal and the APR contain accurate and authentic information, and impose an obligation on the Country which has mandatory legal force, in accordance with the legislation of the Country, implement programmes set out in this proposal and with corrections to the APR (if applicable).

#### CONFIRMATION OF MEETING THE REQUIREMENTS OF THE GAVI ALLIANCE'S TRANSPARENCY AND ACCOUNTABILITY POLICY

The Country confirms that it has familiarised with the Transparency and Accountability Policy of the GAVI Alliance, and that it will implement all its requirements.

#### **USE OF COMMERCIAL BANKS ACCOUNTS**

The Country is held responsible for the comprehensive review of the activity, financial condition and standing of all commercial banks used to manage GAVI's financial support. The Country confirms that it takes all responsibility for compensating GAVI's financial support which can be hampered as a result of banks' insolvency, fraud or any other unforeseen event.

#### **ARBITRATION**

Any dispute between the Country and the GAVI Alliance emerging with regard to this proposal or such associated to it and which cannot be resolved within a reasonable deadline, shall be submitted for arbitration at the request of the GAVI Alliance or the relevant country. Arbitration shall be held in accordance with the acting Arbitration Rules of the United Nations Commission on International Trade Law. The parties agree that the arbitration decision is mandatory to them which shall be reviewed as the final resolution of any such dispute. The place of arbitration shall be Geneva, Switzerland. The language of arbitration shall be English or French.

To resolve any dispute whose amount claimed is \$US 100,000 or less, one arbiter will be summoned who will be appointed by the GAVI Alliance. To resolve a dispute whose amount claimed exceeds \$US 100,000, three arbiters will be appointed in the following manner: The GAVI Alliance and the Country will appoint one arbiter each following which these two arbiters will jointly appoint a third arbiter who will also be the chairperson.

The GAVI Alliance will not be held responsible before the Country for any claims or damage related to the programmes described in the application, including but not only any damage incurred to the property, bodily injury or death. The Country shall be solely responsible on all aspects of management and implementation of programmes described in its application.

#### By completing this APR, the Country informs GAVI about:

The works done in the past year with the use of GAVI funds

Serious problems arising and measures undertaken for their resolution

Meeting the conditions of record-keeping and accountancy with regard to GAVI funds as well as interaction with partners on national development

The request of extra funds whose extension was approved in the previous application for ISS/NVS/HSS but which are yet to be provided

What GAVI could have done to facilitate APR in keeping with the GAVI principles concerning the reliability of accountancy and transparency procedures.

#### 1. Application Specification

Report for: 2014

Support Application for year: 2016

#### 1.1. NVS and INS

Type of Support	Vaccine used	Preferable presentation	Term of validity
Support of new vaccines introduction for the planned immunization	DTP-HepB-Hib, single-dose vial, LIQUID	DTP-HepB-Hib, single-dose vial, LIQUID	2015
Support of new vaccines introduction for the planned immunization	Pneumococcal (PCV13), single-dose vial, LIQUID	Pneumococcal (PCV13), single-dose vial, LIQUID	2016

**DTP-hepatitis B-Haemophilus influenzae type b (pentavalent vaccine):** Drawing on countries' existing preferences, the vaccine is available via UNICEF in a completely liquid form in 1- and 10-dose vials and in a liquid/lyophilised form in 2-dose 2 vials which should be applied under a 3-dose schedule. Other forms of delivery have also been selected by WHO and a full list is available at <a href="the WHO website">the WHO website</a>; however, their availability must be double-checked for each specific case.

#### 1.2. Programme Extension

Type of Support	Vaccine	Starting year	Closing year
Support of new vaccines introduction for the planned immunization	DTP-HepB-Hib, single-dose vial, LIQUID	2016	2016
Support of new vaccines introduction for the planned immunization	Pneumococcal (PCV13), single-dose vial, LIQUID	2017	2017

#### 1.3. ISS, HSS, Support for the Civil Society Organisation (CSO)

Type of Support	Report on the Use of Funds in 2014	Request for Approval	Eligible For 2014 ISS reward	
HSS	Yes	Next HSS grant no	No	

VIG: Vaccine Introduction Grant; OSC: Operational Support for Campaigns

#### 1.4. Previous report on IEC monitoring

Annual report IRC for 2013 is available here

#### 2. Signatures

#### 2.1. Government Signatures Page for All Types of GAVI Support (ISS, INS, NVS, HSS, CSO)

By signing this page, the Government of Kyrgyzstan confirms the authenticity of the information provided in this report and all appendices thereto, including the financial statements and audit reports. The Government also confirms that the vaccines, equipment and financing were used in accordance with GAVI Alliance terms and conditions for providing support, as it is specified by this Annual Progress Report (APR).

For the Government of Kyrgyzstan

Please bear in mind that this APR shall not be reviewed or approved by the Evaluation Advisory Committee (EAC) if it does not contain the signatures of the Minister of Health and the Minister of Finances or persons authorised by them.

Minister (	of Health (or an authorised representative)	Minister of Finance (or an authorised representative)		
FULL NAME	Ι Δ ΚΔΙΥΚΔΙΙΕΛ/	FULL NAME	Z. NAZAROVA	
Date		Date		
Signature		Signature		

<u>This report was compiled</u> (the GAVI Secretariat may contact these persons if questions arise concerning the contents of this document):

FULL NAME	Position	Phone	Email
G. Z. ZHUMAGULOVA	Doctor Immunologist, RDPC MH KR	996 (312) 323011	gjj69@mail.ru

#### 2.2. ICC Signatures page

If the party submits a report on immunisation services support (ISS), injection safety support (INS) and/or for new and underused vaccines support (NVS)

In some countries, the Health Sector Coordinating Committee (HSCC) and the ICC are merged into a single committee. Please fill in each section where information is appropriate and upload in the attached documents section the signatures twice, one for HSCC signatures and one for ICC signatures

The Transparency and Accountancy Policy (TAP) is an integral part of the GAVI Alliance's monitoring of the Country's activity. By signing this form, ICC members confirm that the funds obtained from the GAVI Alliance were used for the purpose designated in the approved country proposal and that management of these funds was transparent, in conformity with the governmental regulations and the requirements for financial management.

#### 2.2.1. Approval of the ICC Report

We, the undersigned, members of the Inter-agency Coordinating Committee on Immunisation (ICCI) approve this report. The signing of this document does not create financial (or legal) obligations for the partnering agency or an individual.

Full name/Position	Institution/Organisation	Signature	Date
O. V. GORIN – Deputy Health Minister, Chief State Sanitary Doctor, Chairman	Ministry of Health of the KR		

V. S. MAITIEVA – Head of Public Health Department, Deputy Chairperson	Ministry of Health of the KR	
O. D. PLOTNIKOVA – Paediatrician Immunologist, Secretary	RDPC MH KR	
A. S. ESHKHODZHAEVA – Head of the Agency for Health Care and Drug Policy and	Ministry of Health of the KR	
E. K. BORONBAEVA – Chief Specialist at the Agency for Health Care and Drug Policy	Ministry of Health of the KR	
Z. D. NAZAROVA – Head of the Financial Policy Department	Ministry of Health of the KR	
B. A. ISMAILOVA – Chief Specialist at the Public Health Care Department of the Kyrgyz Republic	Ministry of Health of the KR	
T.B. ISAKOV – Head of the Department for Disease Prevention and Sanitary Inspection (DDPSI)	DDPSI MH KR	
A. K. IMAKEEV – Head of the Monitoring Department	DDPSI MH KR	
A. A. ZHOROEV – Head of Epidemiology Department	DDPSI MH KR	
Zh. S. KALILOV – Director of the Republican Disease Prevention Centre	RDPC MH KR	
G. Z. ZHUMAGULOVA – Paediatrician Immunologist	RDPC MH KR	
N. A. SHEYSHEEVA – Paediatrician Immunologist	RDPC MH KR	
T.R. BUTESHOV – Paediatrician Immunologist	RDPC MH KR	

Babadganov N.D. – Neurologist from the Department of Perinatal Pathology	National Centre of Maternity and Childhood Protection	
G.T. AITMURZAEVA - Director	Republican Health Promotion Centre (RHPC) at the MH KR	
МОЛДОКУЛОВ О.А. – Head of Country Office	WHO in Kyrgyzstan	
Ch. A. IMANALIEVA – Healthcare Coordinator	UNICEF in Kyrgyzstan	
A.I. BUYUKLYANOV – Chief Doctor of the Sanitary Inspection Centre in the city of Bishkek	Centre of State Sanitary and Epidemiological Control, Bishkek	
Zh. Zh. ZHUSUPOVA – Deputy Director	Department of Drug Provision and Medical Equipment (DDPME) at the MH KR	

ICCI can send some unofficial comments to the following address: apr@gavi.org

All comments will be treated as confidential

Comments of the partners

Comments of the regional working group

#### 2.3. HSCC Signatures Page

We, the undersigned, members of the National Health System Coordination Committee (HSCC) 0, approve this report on strengthening the health system. The signing of this document does not create financial (or legal) obligations for the partnering agency or an individual.

The Transparency and Accountancy Policy (TAP) is an integral part of the GAVI Alliance's monitoring of the Country's activity. By signing this form, the HSCC members confirm that the funds provided by GAVI Alliance were used for the aims specified by the approved proposal of the country and that these funds management was transparent in accordance with the rules of the government and requirements in respect of financial management. Further, HSCC confirms that content of this report is based on accurate and verifiable data of financial reports.

	Full name/Position Institution/Organisation		Signature	Date
(	)	0		

HSCC can send some unofficial comments to the following address: <a href="mailto:apr@gavi.org">apr@gavi.org</a> All comments will be treated as confidential

Comments of the regional working group

#### 2.4. Signatures Page for CSO Support (Types A and B)

Kyrgyz Republic will not report on <b>GAVI support for Civil Society Organizations (type A and B)</b> for 2015

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#### 4. Baseline and annual targets

Countries are encouraged to indicate realistic and appropriate wastage rates informed by an analysis of their own wastage data. In the absence of country-specific data, countries may use indicative maximum wastage values as shown on the **Wastage Rate Table** in the guidelines available. Pay attention to the comparative wastage rate for the available 10-dose pentavalent vaccine.

Please also note that if the Country applies the WHO multi-dose vial policy for IPV, the maximum indicative wastage rates are 5%, 15% and 20% for the 1-dose, 5-dose and 10-dose presentations, respectively.

Number	Results as per Joint Report Form (JRF)			Targe	t (preferab	le present	ation)	
	20	14	20	15	2016		2017	
	Original approved target according to Decision Letter	Reported	Original approved target according to Decision Letter	Current estimation	Previous estimates in 2014	Current estimation	Previous estimates in 2014	Current estimation
Total Births	155,417	157,368	158,525	161,813	0	163,725		166,999
Total Infants' Deaths	2,950	3,268	2,800	3,100	0	3,000		2,900
Total Surviving Infants	152467	154,100	155,725	158,713	0	160,725		164,099
Total Pregnant Women	182,169	187,307	184,938	190,307	0	191,000		193,000
Number of those Vaccinated (to Be Vaccinated) with BCG	148,771	152,377	151,045	154,600	151,293	156,450		158,255
BCG Coverage[1]	96 %	97 %	95 %	96 %	0 %	96 %	0 %	95 %
Number of those Vaccinated (to Be Vaccinated) withOPV3	144,280	139,077	146,580	149,290	146,605	152,967		156,767
OPV3 Coverage[2]	95 %	90 %	94 %	94 %	0 %	95 %	0 %	96 %
Number of those Vaccinated (to Be Vaccinated) with DTP1[3]	146,688	0	148,988	0	147,276	0		0
Number of those Vaccinated (to Be Vaccinated) with DTP3[3][4]	144,280	0	146,580	0	146,605	0		0
DTP3 Coverage[2]	95 %	0 %	94 %	0 %	0 %	0 %	0 %	0 %
Indicator[5] of Losses in Starting Year and Planned for Following Period (%) for DTP	5	0	5	0	5	0		0
Factor[5] of Losses in Starting Year and Planned for Following Period DTP	1.05	1.00	1.05	1.00	1.05	1.00	1.00	1.00
Number of Infants Vaccinated (to Be Vaccinated) with 1- dose DTP-hepB-Hib	146,688	144,814	148,988	149,290		152,967		
Number of Infants Vaccinated (to Be Vaccinated) with 3- dose DTP-hepB-Hib	146,688	139,892	146,580	149,290		152,967		
DTP hepB-Hib Coverage[2]	96 %	91 %	94 %	94 %	0 %	95 %	0 %	0 %
Indicator[5] of Losses in Starting Year and Planned for Following Period (%)	5	5	5	5		5		

Indicator of Losses[5] for Starting Year and Relevant Plans (%)	1.05	1.05	1.05	1.05	1	1.05	1	1
Value of maximum wastage indicator for DTP-hepB-Hib, 1-dose vial, LIQUID	0 %	5 %	0 %	5 %	0 %	5 %	0 %	5 %
Number of Infants Vaccinated (to Be Vaccinated) with 1- dose Pneumococcal (PCV13)		0	142,384	0	148,700	71,376		156,767
Infants Vaccinated (to Be Vaccinated) with 3- dose Pneumococcal (PCV13)		0	0	0	148,116	71,095		156,767
Pneumococcal Vaccine (PCV13) Coverage[2]	0 %	0 %	0 %	0 %	0 %	44 %	0 %	96 %
Indicator[5] of Losses in Starting Year and Planned for Following Period (%)		0	5	0	5	5		5
Indicator of Losses[5] for Starting Year and Relevant Plans (%)	1	1	1.05	1	1.05	1.05	1	1.05
Maximum wastage rate value for Pneumococcal (PCV13), 1-dose vial, LIQUID	0 %	5 %	0 %	5 %	0 %	5 %	0 %	5 %
Number of Infants Vaccinated (to Be Vaccinated) with 1- dose Measles	139,273	139,125	141,160	149,290	140,705	152,967		154,900
Measles Coverage[2]	91 %	90 %	91 %	94 %	0 %	95 %	0 %	94 %
Pregnant Women Vaccinated with TT+	0	0	0	0	0	0		0
TT+ Coverage[7]	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Prescription of Vitamin A to mothers within 6 weeks from delivery	0	0	0	0	0	0		0
Prescription of Vitamin A to Infants 6 Months after Birth	0	0	0	0	0	0	N/A	0
Annual DTP Dropout Rate [(DTP1 – DTP3)/DTP1] x 100	2 %	0 %	2 %	0 %	0 %	0 %	0 %	0 %

- [1] Number of infants vaccinated out of total newborns
- [2] Number of infants vaccinated out of total surviving infants
- [3] Specify the total number of children vaccinated with DTP alone or combined vaccine
- [4] Please make sure that fields concerning DTP3 are properly filled out
- [5] Formula for vaccine wastage rate calculation (in %): [ ( A B ) / A ] x 100. Where: A = the number of doses distributed for use according to the supply records with correction for stock balance at the end of the supply period; B = the number of vaccinations with the same vaccine in the same period.
- [7] Number of pregnant women receiving TT+ out of the total number of pregnant women

#### 5. General programme management component

#### 5.1. Updated baseline and annual targets

Note: Fill in the table in Section 4 "Baseline and Annual Targets", then continue

The numbers for 2014 must correspond to the data submitted by the Country in the **Joint Report Form of WHO/UNICEF (JRF) for 2014.** The numbers for 2015 - 2015 in <u>Table 4: Baseline and annual targets</u> should be consistent with those that the Country provided to GAVI in previous APR or in new application for GAVI support or in CMYP.

In the fields below, please provide justification and reasons for those numbers that in this APR are different from the referenced ones:

Justification of changes in the number of births

Administrative data and preliminary data from the National Statistics Committee (NSC) of the Kyrgyz Republic as of March 1, 2015 were used in the "Joint Reporting Form (JRF) of WHO/UNICEF for 2014". NSC will unveil final statistical data only in June 2015.<?xml:namespace prefix = "o" ns = "urn:schemas-microsoft-com:office:office" />

According to preliminary NSC data, the number of newborns in the country totalled 161,813. Number of children who died before reaching the age of 1: 3,268. Infant mortality: 20.2 per 1000 births.

According to medical statistics offered to the health protection institutions of the Republic, the number of newborns totalled 157,368. The difference between the two data sources was 4,445.

The number of newborns submitted in JRF of WHO/UNICEF and the APR (157,368) for 2014 reflect more accurate information, since it corresponds to the number of births registered at all health institutions in the country for 2014. As for NSC statistics with respect to births - all children registered in 2014 are included, where children born in previous years but registered only in 2014 are also included, etc.

Justification of changes in the number of surviving infants

"Official" statistics: this is the statistical evidence which state authorities receive and disseminate from the following sources, including census data and reporting administrative documentation (forms 5, 6 of the state statistical reporting). During the census, a set of data is gathered and provided about each citizen. Administrative reporting data contain information collected and updated by the state institutions for planning, integration, monitoring, assessment and reporting purposes. According to the administrative reporting data for 2014, the number of surviving infants totalled 145,981 people and this data was, respectively, used in the Joint Report of the WHO and UNICEF. The number of surviving infants in the reporting APR totals 154,100 and are different from the reference figures.

Justification of any amendments in the target groups, by vaccine. Please note that targets in excess
of 10% of previous years' achievements will need to be justified. For IPV, supporting
documentation in the form of appendices to the Annual Progress Report must be provided to justify
ANY changes to the target population.

The vaccination targets specified in this APR changed due to the increase of birth rates. The number of newborns for 2014, at 1951, exceeded the original target specified in the APR for 2013 (157,368 versus 155,417).<?xml:namespace prefix = "o" ns = "urn:schemas-microsoft-com:office:office" />

Justification of changes in the wastage rates by vaccines

Pentavalent vaccine (DTP-HBV-HIB) purchased in 2014 at the expense of co-financing by APR/GAVI was exclusively in 1-dose presentation. Due to this, there were no changes as for the wastage.<?xml:namespace prefix = "o" ns = "urn:schemas-microsoft-com:office:office"/>

#### 5.2. Monitoring of GAVI's Gender Policy implementation

5.2.1. At any point in the past five years, were sex-disaggregated data on DTP3 coverage available in your country from administrative data sources and/or surveys? **Yes, available** If yes, please report the latest data available and the year that it is from.

Source of data	Reporting year for evaluation	Coverage	estimate
		Boys	Girls
Kyrgyz Republic demographic and health survey	2012	69.9%	69.3%

5.2.2. How did you use the data specified above to eliminate the gender-related barriers in access to immunisation?

There are no gender-related barriers to immunisation services in the country. The results of the Medical and Demographic Survey conducted by the Kyrgyz National Statistical Committee in 2012 offer evidence to this end. They found no material difference in the immunisation coverage by gender (boys - 69.9%, girls - 69.3%).. Source: www.stat.kg.

- 5.2.3. If currently there is no data by gender, do you plan to include in reports data about scheduled immunisation by gender in future? **Yes**
- 5.2.4. How have any gender-related barriers to accessing and delivering immunisation services (e.g., mothers not being empowered to access services, the sex of service providers etc.) been addressed programmatically? (For more information on gender-related barriers, please see GAVI's factsheet on gender and immunisation, which can be found on <a href="http://www.gavialliance.org/about/mission/gender/">http://www.gavialliance.org/about/mission/gender/</a>)

The Public Health Protection Act of the Kyrgyz Republic, the Reproductive Rights and Guarantees for Their Implementation Act of the Kyrgyz Republic as well as the National Reproductive Health Protection Strategy of the Kyrgyz Republic until 2015 approved with KR Government Decision No. 185 of 24 April 2008, the Health Protection Reform Programme Den-Sooluk for 2012-2016 approved by the Decision of the Kyrgyz Republic No. 309 of 24 May 2012 guarantee citizens, men and women alike, equal access to health services, including immunisation services.<?xml:namespace prefix = "o" ns = "urn:schemas-microsoft-com:office:office" />

#### 5.3. Total costs and financing for immunisation

The purpose of **Table 5.3a** is to provide an opportunity for GAVI to understand the wide-reaching trends in the costs of the immunisation software and financial flows. Fill in the table by using \$US.

Exchange Rate Used	1 USB = 54	Enter only the exchange rate. Do not mention the name of local currency.
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Table 5.3a: Overall expenditures and financing of immunisation out of all sources (government and donors) в \$US

Expenditures by category	Expenditure in 2014	Source of financing								
		Country	GAVI	UNICEF	WHO	Project Hope	0	0		
Traditional Vaccines*	4,578,392	601,892	0	0	0	3,976,500	0	0		
New and Underused Vaccines**	1,351,626	157,315	1,194,311	0	0	0	0	0		
Injection Supplies (AD Syringes and Other Syringes)	66,354	37,685	28,669	0	0	0	0	0		
Cold Chain Equipment	41,397	0	29,490	11,907	0	0	0	0		
Personnel	86,756	55,196	31,560	0	0	0	0	0		

Other Recurrent Costs	51,428	1,922	49,506	0	0	0	0	0
Other Capital Costs	9,768	0	9,768	0	0	0	0	0
Campaigns Costs	0	0	0	0	0	0	0	0
0		0	0	0	0	0	0	0
Total Expenditures for Immunisation	6,185,721							
Total Government Health Expenditures		854,010	1,343,304	11,907	0	3,976,500	0	0

Traditional vaccines: BCG, DTP, OPV (or IPV), Measles 1st dose (or the combined MR, MMR), TT. Some countries will also include HepB and Hib vaccines in this row, if these vaccines were introduced without GAVI support.

#### 5.4. Inter-agency Coordinating Committee (ICC)

How many meetings did the ICC hold in 2014? 4

Please attach the minutes **(Document No 4)** from the ICC meeting in 2015, when this report was approved. List the main problems or recommendations (if any) made by the ICC in sections <u>5.1 Updated Baseline and Annual Targets</u> to <u>5.3 Total Expenditures and Financing for Immunisation</u>

Are the civil society organisations included as members of the ICC? **No If yes**, than who?

List the relevant CSO:

#### 5.5. Priority Actions in 2015 and 2016

What are the country's main objectives and priority actions for its EPI programme for 2015 to 2016

Along with other major strategic lines of the Immunoprophylaxis Programme, of special importance<?xml:namespace prefix = "o" ns = "urn:schemas-microsoft-com:office:office" />

for the country in 2015-2016 are the first two areas (at the stage of preparation of new vaccines introduction: IPV, PCV), and the global targets of

liquidation of poliomyelitis and elimination of measles/rubella.

The key strategic lines of the Immunoprophylaxis Programme for 2015-2016 are:

- 1. Enhancing the political commitment to immunization program and ensuring its financial stability.
- 2. Introducing new vaccines against pneumococcal and rotavirus infections.
- 3. Improving the infrastructure and logistics systems of transportation, storage and use of vaccines.
- 4. Increasing the availability of immunization services for the population and maintenance a high level of immunization coverage.
- 5. Ensuring the quality and safety of immunization services.
- 6. Improving monitoring and management of data on immunization.
- 7. Improving the systems for overseeing infections controlled by vaccines.
- 8. Providing a set of measures aimed at achieving the aim of eliminating measles and rubella and maintain its

status as a country free of polio.

- 9. Strengthening personnel capacity and improving program management effectiveness.
- 10 Social mobilization and active promotion of immunization among the population.

#### 5.6. Progress of transition plan for injection safety

For all countries, please report on progress of transition plan for injection safety

Please report what types of syringes are used and the funding sources of Injection safety material in 2014

Vaccine	Types of syringe used in 2014 routine EPI	Sources of Financing 2014
BCG	Auto-disable syringes (0.5 ml)	GKR
Measles	Auto-disable syringes (0.5 ml)	GKR
AC		
DPT-containing vaccine	Auto-disable syringes (0.5 ml)	GKR
IPV		

Does the Country have an injection safety policy/plan? Yes

If yes: Have you encountered any obstacles during the implementation of this injection safety policy/plan?

If no: When will the country develop the injection safety policy/plan? (Please report in box below)

The National Plan for improving injection safety in the Republic is developed. The program of immunization updated the national standards for injection safety, taking into account WHO recommendations on the best practices of injection safety and amended the existing national regulatory guidance documents for IS and MWD.<?xml:namespace prefix = "o" ns = "urn:schemas-microsoft-com:office:office" />

Taking steps to ensure an integrated approach and uniform requirements for the safety of injections for immunization and for treatment purposes.

However, since there is no alternative solution as to the mechanism of sharp wastes disposal under the immunisation programme in the national MWD programme, the plan needs to be fine-tuned.

Please explain in 2014 how sharp wastes are disposed of, problems encountered, etc.

In the immunisation programme, used syringes with needles are disposed in safe recycling containers which are then destroyed by open burning in specially dug pits on the territory of a medical facility. At the city level, the problem remained. The full safe recycling containers are burnt under a contract with local private companies equipped with furnaces.<?xml:namespace prefix = "o" ns = "urn:schemas-microsoft-com:office:office" />

The Immunisation Programme still cannot be integrated with the national medical wastes disposal system (MWD), as the process of auto-disable syringes disposal and SRC is not worked out in MWD. Autoclaving of medical wastes is carried out only at the level of regional and district territorial hospitals.

Due to this, the process of immunisation sharp wastes disposal is still carried out by open burning. It, however, does not comply with the national environmental law.

In 2015, it is planned to engage technical experts in immunisation safety and medical waste disposal to re-review ways of integrating immunisation programmes into a single national system for medical waste disposal

#### 6. Immunization services support (ISS)

#### 6.1. Report on the Use of Funds for ISS in 2014

Kyrgyzstan does not have to submit a report on the use of funds for immunisation services support (ISS) in 2014.

#### 6.2. Detailed data on the use of funds for ISS in 2014 calendar year

Kyrgyzstan does not have to submit a report on the use of funds for immunisation services support (ISS) in 2014.

#### 6.3. Request for ISS Reward

Request for the premium for success in using Immunization Service Support (ISS) in Kyrgyz Republic is not applicable for 2014.

#### 7. New and Underused Vaccines Support (NVS)

#### 7.1. Receipt of new and underused vaccines for immunisation programmes in 2014

7.1.1. Did you receive the approved amount of vaccine doses for 2014 Immunisation Programme that GAVI communicated to you in its Decision Letter (DL)? Fill in the table below

**Table 7.1:** Vaccines received for 2014 vaccinations against approvals for 2014

Please also include any deliveries from the previous year received against this Decision Letter

	[ A ]	[B]	[C]	
Type of vaccine		Total doses received by 31 December 2014	Total doses postponed from previous years and received in 2014	Did the Country experience any stockouts at any level in 2014?
DTP-hepB-Hib	553,400	553,400	0	No
Pneumococcal (PCV13)	0	0	0	No

If values in [A] and [B] are different, explain:

 What are the main problems encountered? (Lower vaccine utilisation than anticipated due to delayed new vaccine introduction or lower coverage? Delay in shipments? Stock-outs? Excessive stocks? Problems with cold chain equipment? Doses discarded because VVM changed colour or because of the expiry date? ...)

Introduction of the pentavalent vaccine (DTP-HBV-Hib) in Kyrgyzstan started on 1 April 2009, with the support of the Global Alliance for Vaccines and Immunisations under the co-financing mechanism of GAVI/the Government of the Kyrgyz Republic. Annually, the country receives the requested amount of pentavalent vaccine from the procurement department of UNICEF. There were no problems with the logistics of the said vaccine within the scope of scheduled immunisation. The pentavalent vaccine's coverage to children aged up to 1 year totalled 95.8% (a total of 139,892 children were immunised).

Introduction of the pneumococcal vaccine (PCV13) was planned for June 2015 in accordance with the PCV Integration Plan. The preparatory activities (review of the accounts and records, training of health care professionals, social mobilisation, etc.) were supposed to begin in 2014; however, due to the high rate of measles in the country, introduction of the pneumococcal vaccine was postponed to March 2016 with a decision of the Ministry of Health, at the recommendation of WHO's European Regional Bureau.

 What measures were undertaken by you to enhance vaccine management (e.g. adjusting the vaccine shipment plan? (in the Country and with the UNICEF Supply Division)

GAVI would also appreciate feedback from countries on feasibility and interest of selecting and being shipped multiple pentavalent vaccine presentations (1 dose and 10 dose vials) so as to optimise wastage, coverage and cost.

Extensive experience in the use of the pentavalent vaccine (DTP-hepB-Hib) in Kyrgyzstan shows that the preferred form of pentavalent vaccine in the country is the 1-dose vial.

If **Yes** for any vaccine in **Table 7.1**, please describe the duration, reason and impact of stock-out, including if the stock-out was at the central, regional, district or at lower

facility level.

There was no vaccine shortage within the scope of the National Preventive Immunisation Schedule at the central, regional and district levels, as well as at the levels of primary care.

#### 7.2. New vaccine introduction in 2014

7.2.1. If you have been approved by GAVI to introduce a new vaccine in 2014, please refer to the vaccine introduction plan in the proposal approved and report on achievements:

	DTP-HepB-Hib, single-dose vial, LIQUID						
Implementation at the national level	Yes	04.01.2009					
Phased Introduction	No						
The time and scale of introduction was as planned in the proposal? If No, why?	Yes						

When is the Post Introduction Evaluation (PIE) planned? June 2016

Pneumococcal (PCV13), single-dose vial, LIQUID						
Implementation at the national level	Yes	03.01.2016				
Phased Introduction	No					
The time and scale of introduction was as planned in the proposal? If No, why?	No	According to the request to GAVI and the PCV Introduction Plan, the introduction of the pneumococcal vaccine in the country was planned for June 2015; however, due to the high rate of measles in the republic, the Ministry of Health decided to postpone PCV implementation to March 2016, at the recommendation of the WHO.				

When is the Post Introduction Evaluation (PIE) planned? July 2017

7.2.2. If your country conducted a PIE in the past two years, please attach relevant reports and provide a summary on the status of implementation of the recommendations following the PIE. (Document No. 9)

No post-introduction assessment of the pentavalent vaccine (DTP-HepB-Hib) has been carried out in the country in the past two years.

#### 7.2.3. Adverse events following immunization (AEFI)

Is there a national dedicated vaccine pharmacovigilance capacity? Yes

Is there a national AEFI expert review committee? Yes

Does the country have a departmental plan to improve the safety of vaccines? Yes

Is the Country sharing its vaccine safety data with other countries? No

Does your country have a risk communication strategy with preparedness plans to address vaccine crises?

#### 7.2.4. Surveillance

Does your country conduct sentinel surveillance for the following diseases?

- a) rotavirus diarrhea? No
- b) pediatric bacterial meningitis or pneumococcal or meningococcal disease? No

Does your country conduct special studies for:

- a) rotavirus diarrhea? No
- b) pediatric bacterial meningitis or pneumococcal or meningococcal disease? No

If so, does the National Immunization Technical Advisory Group (NITAG) or the Inter-Agency Coordinating Committee (ICC) regularly review the sentinel surveillance and special studies data to provide recommendations on the data generated and how to further improve data quality? **Nu** 

Do you plan to use these sentinel surveillance and/or special studies data to monitor and evaluate the impact of vaccine introduction and use? No

Please describe the results of surveillance/special studies and inputs of the NITAG/ICC:

Within the scope of the National Health Care Reform Programme Den-Sooluk for 2013-2014, in its component Public Heath Care, special studies for haemophilia type b infection were foreseen with a view to monitor and assess the impact as a result of the pentavalent vaccine DTP-HepB-Hib but since no financing was made available, this study was never conducted.

#### 7.3. One-off grant payments for introduction of new and underused vaccines in 2014

#### 7.3.1. Financial Management Reporting

	Amount in \$US	Amount in local currency	
Funds received during 2014 (A)	0	0	
Remaining funds (carry over) from 2013 (B)	344,960	18,627,881	
Total funds available in 2014 (C=A+B)	344,960	18,627,881	
Total Expenditures in 2014 (D)	120,325	6,497,538	
Balance carried over to 2015 (E=C-D)	224,635	12,130,343	

Detailed Expenditure of New Vaccines Introduction Grant Funds in 2014 Calendar Year

Please attach a detailed financial statement for the use of New Vaccines Introduction Grant funds in the 2014 calendar year (Document No 10,11). Terms of reference for this financial statement are available in **Appendix 1**. Financial statements should be signed by the Finance Manager of the EPI Program and the EPI Manager, or by the Permanent Secretary of Ministry of Health.

#### 7.3.2. Programme Accountancy

Please report on the major activities that have been undertaken in relation to the introduction of a new vaccine, using the GAVI New Vaccine Introduction Grant

Activities performed to introduce the new vaccine with the use of GAVI's grant for new vaccine introduction:

- Cold chain enhancement (transportation and installation of new 10 m3 cold rooms (CR) in the regions of the republic, installation of metal shelves for cold rooms): 1,592,459 soms (29,490 US\$);
- Business trip expenses (for curator visits): 1,704,250 soms (31,560 US\$);
- Social promotion (advertising video, preparation and circulation of information and training materials):
   263,797 soms (4,885 US\$)
- Activities aimed at improving efficient management of the programme: 2,937,060 soms (54,390 US\$)

Describe any problems that occurred during the execution of planned activities, as well as the measures aimed at their resolution.

Implementation of activities under the Pneumococcal Vaccine Introduction Plan in the third and fourth quarters of 2014 was suspended due to the deterioration of the epidemiological situation, i.e. the increase in the measles rate.

Please describe the activities to be undertaken with any remaining balance of funds for 2015 onwards

Under the Plan for ioint activities aimed at the preparation and introduction of PCV and IPV. with the technical support of

the ERB of the WHO, a communication strategy aimed at regaining public trust in immunisation and an Action Plan for Communication and Promotion were drafted. It was also planned to draft an anti-crisis plan of activities, by including active communication strategies. <?xml:namespace prefix = "o" ns = "urn:schemas-microsoft-com:office:office" />

All communication activities will be integrated into operational micro-plans at the national, regional and district levels. Monitoring communication interventions on the grounds of developed indicators will be part of the overall plan. The working group on communication and promotion at the MH of the KR in 2015-2016 will monitor the process of implementation of the plan in question. The Budget of both grants includes the funds for the communication component.

Since November 2014, with the technical support of the ERB of the WHO, preparatory works were initiated. Information and educational materials (IEM) for all target groups (health professionals, parents, media, religious activists, rural health committees) are about to be completed:

- Drafting a module on communication skills for health professionals which will be used during PCV and IPV-related trainings;
- Preparation of an information package for journalists, including a full contact list on PCV, IPC and immunisation as a whole;
- Preparation of information for rural health committees (RHC), including work with religious leaders.

An official immunisation website is scheduled to be launched with the support of the ERB of the WHO.

#### 7.4. Country Co-financing Report for 2014

**Table 7.4**: Five questions on country co-financing

	Q.1: What were the actual co-financed amounts and doses in 2014?					
Co-Financing Payments	Total in \$US	Total doses				
Awarded vaccine #1: DTP-HepB-Hib, single-dose vial, LIQUID	169,200	81,000				
Awarded Vaccine #2: Pneumococcal (PCV13), single-dose vial, LIQUID	0	0				
	Q.2: Which were the amounts of funding reporting year 2014 from the following					
Government	169,200					
Donor	1,222,980					
Other	0					
	Q.3: Did you procure related injections vaccines? What were the amounts in \$					
Co-Financing Payments	Total in \$US	Total doses				
Awarded vaccine #1: DTP-HepB-Hib, single-dose vial, LIQUID	0	0				
Awarded Vaccine #2: Pneumococcal (PCV13), single-dose vial, LIQUID	0	0				
	Q.4: When do you intend to transfer fu	nds for co-financing in 2016				
Schedule of Co-Financing Payments	Proposed Payment Date for 2016	Source of financing				
Awarded vaccine #1: DTP-HepB-Hib, single-dose vial, LIQUID	January	GKR				
Awarded Vaccine #2: Pneumococcal (PCV13), single-dose vial, LIQUID	January	GKR				

Q.5: Please state any Technical Assistance needed for developing financial sustainability strategies, mobilising funding for immunization, including for co-financing
It is necessary to receive WHO's technical input in the preparation of a comprehensive multi-year plan (CMYP).

\*Note: co-financing is not mandatory for IPV

Is GAVI support reflected in the form of new and underused vaccines and injection materials in the governmental budget outlays for the healthcare sector? **Yes** 

#### 7.5. Vaccine management (VSME/VMA/EVM)

We hereby remind that the instruments of the Vaccine Storage Management Evaluation (VSME) and Vaccine Management Assessments (VMA) were replaced by a single tool for Efficient Vaccine Management (EVM). Information about it is available in English at:

http://www.who.int/immunization/programmes\_systems/supply\_chain/evm/en/index3.html

It is mandatory for the countries to conduct an EVM prior to an application for introduction of a new vaccine. This assessment concludes with an Improvement Plan including activities and timelines whose progress report is reported with annual report. The EVM assessment is valid for a period of three years.

When was the latest Effective Vaccine Management (EVM) or an alternative assessment (EVSM/VMA) carried out? October 2011

Attach the following documents:

- (a) EVM assessment results (Document No 12)
- (b) Improvement plan after EVM (Document No 13)
- (c) Progress report on the activities implemented during the year and status of implementation of recommendations from the Improvement Plan (Document No 14)

Progress report on EVM/VMA/EVSM Improvement Plan' is a mandatory requirement

Are there any changes in remedial actions plan of activities? What reasons? **Yes** If yes, provide details

With a view to achieve efficient vaccine management (EVM) in Kyrgyzstan:

- A PC device for continuous temperature registration, Smartview, has been installed at the central warehouse;
- With UNICEF support, 1700 thermal indicators Fridgetag and Freezetag were purchased to control the temperature storage regime of the vaccine preparations;<?xml:namespace prefix = "o" ns = "urn:schemas-microsoft-com:office:office" />
- For safe storage and transportation of vaccines to the level of primary health care facilities providing immunisation services, 510 1.7-I thermal bags were purchased
- With a view to introduce new vaccines (pneumococcal and inactivated poliomyelitis) in the national schedule of preventive immunisations, refrigeration rooms for the central and regional vaccine warehouses, 1 of a size of 30 cu. m and 5 of a size of 10 cu. m were purchased with GAVI's support. To increase the useful volume of the RR, metallic shelves were installed;
- The model of SOP WHO on efficient vaccine management (EVM) was adjusted to align with the country conditions and a project of standard operating procedures for organisations of Health Care was prepared (SOP manuals for 4-level vaccine supply).

When is the next Effective Vaccine Management (EVM) assessment scheduled? August 2015

#### 7.6. Monitoring GAVI Support for Preventive Campaigns in 2014

Kyrgyz Republic is not submitting a report on NVS (for prophylactics campaigns).

#### 7.7. Change in Vaccine Presentation

The Kyrgyz Republic does not require any change of the vaccine presentation(s) for future years.

## 7.8. Renewal of multi-year vaccines support for those countries whose current support is ending in 2015

If 2015 is the last year of the approved multi-year support for vaccine introduction and the country wants to continue getting GAVI support, the country should request extension of the GAVI vaccine co-financing contract, starting from 2016 and for the period of the new comprehensive multi-year plan (CMYP).

The country hereby requests an extension of GAVI support for the years 2015 to 2015 for the following vaccines:

- \* DTP-HepB-Hib, single-dose vial, LIQUID
- \* Pneumococcal (PCV13), single-dose vial, LIQUID

At the same time it commits itself to co-finance the procurement of the following vaccines in accordance with the minimum Gavi co-financing levels as summarised in section 7.11 Calculation of requirements.

- \* DTP-HepB-Hib, single-dose vial, LIQUID
- \* Pneumococcal (PCV13), single-dose vial, LIQUID

The multi-year support extension is in line with the new cMYP for the years 2015 to 2015, which is attached to this APR (Document N°16). The new costing tool is also attached (Document N°17) for the following vaccines:

- \* DTP-HepB-Hib, single-dose vial, LIQUID
- \* Pneumococcal (PCV13), single-dose vial, LIQUID

The country ICC has endorsed this request for extended support of the following vaccines at the ICC meeting whose minutes are attached to this APR. (Document No.18)

- \* DTP-HepB-Hib, single-dose vial, LIQUID
- \* Pneumococcal (PCV13), single-dose vial, LIQUID

#### 7.9. Request for continuation of vaccines delivery for immunisation programmes in 2016

To send a request for NVS for 2016 vaccine, do the following

Below it should be confirmed that your request concerning 2016 vaccine support corresponds to section <a>>7.11 Calculation of requirements</a> **Yes** 

If you don't confirm, please explain

#### 7.10. Weighted average costs of delivery and related freight costs

#### Table 7.10.1: Product value

Cost estimates of deliveries shall not be disclosed

Table 7.10.2: Freight costs

Vaccination antigen	Type of vaccine	2011	2012	2013	2014	2015	2016	2017
DTP-HepB-Hib, single-dose vial, LIQUID	DTP-HepB-Hib, single-dose vial, LIQUID				3.40 %	3.50 %	3.60 %	4.40 %
Pneumococcal (PCV13), single-dose vial, LIQUID	Pneumococcal (PCV13), single- dose vial, LIQUID				4.40 %	4.50 %	3.00 %	4.50 %

#### 7.11. Requirement estimation

Table 7.11.1: Specification for DTP-HepB-Hib, single-dose vial, LIQUID

Identification		Source		2014	2015	2016	TOTAL
	Number of surviving infants	Parameter	#	152,467	155,725	160,725	468,917
	Number of children to be vaccinated with the first dose	Parameter	#	146,688	148,988	152,967	448,643
	Number of children to be vaccinated with the third dose	Parameter	#	146,688	146,580	152,967	446,235
	Coverage with the Third Dose	Parameter	%	96.21 %	94.13 %	95.17 %	
	Number of doses per child	Parameter	#	3	3	3	
	Estimated vaccine wastage factor	Parameter	#	1.05	1.05	1.05	
	Stock in Central Store Dec 31, 2014		#	169,800			
	Stock across second level Dec 31, 2014 (if available)*		#				
	Stock across third level Dec 31, 2014 (if available)*	Parameter	#				
	Number of doses per vial	Parameter	#		1	1	
	AD syringes required	Parameter	#		Yes	Yes	
	Number of Reconstitution Syringes Required	Parameter	#		No	No	
	Number of Safety Boxes Required	Parameter	#		Yes	Yes	
сс	Country co-financing per dose	Parameter	\$		0.20	0.23	
ca	AD syringe price per unit	Parameter	\$		0.0448	0.0448	
cr	Reconstitution syringe price per unit	Parameter	\$		0	0	
cs	Safety box price per unit	Parameter	\$		0.0054	0.0054	

fv Freight cost as % of vaccines value	Parameter	%		3.50 %	3.60 %	
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<sup>\*</sup> Please describe the method used for stock count in the text box below. We assume the closing stock (Dec 31, 2014) is the same as the opening stock (Jan 1, {1}). If there is a difference, please provide details in the text box below.



With regard to pentavalent vaccines, GAVI applies a comparative assessment of the buffer in 4.5 months + operating stock. Countries are requested to provide their buffer requirements + operating stock if there is a difference compared to the comparative assessment of not more than 6 months. To obtain support on the methods of calculation of the buffer levels and operating stocks, turn to WHO or UNICEF. By default, buffer + operating stock for 4.5 months was preselected.

**Not specified** 

#### Tables for co-financing of DTP-HepB-Hib, single-dose vial, LIQUID

Group of the national co- financing	Intermediate
--	--------------

	2014	2015	2016
Minimum Co-Financing	0.20	0.20	0.23
Recommended co-financing in accordance with			0.23
Your co-financing	0.30	0.20	0.23

### **Table 7.11.2**: Estimated GAVI support and co-financing by the relevant country (support at the expense of GAVI)

		2014	2015	2016
Number of vaccine doses	#	472,300	407,000	450,900
Number of AD Syringes	#	584,500	472,900	473,800
Number of reconstitution syringes required	#	0	0	0
Number of safety boxes	#	6,500	5,225	4,975
Total Amount to Be Co-Financed	\$	1,002,000	844,500	861,000

# **Table 7.11.3**: Estimated volume of the GAVI support and the country's co-financing (support by the country)

		2014	2015	2016
Number of vaccine doses	#	81,100	45,100	61,800
Number of AD Syringes	#	0	0	64,900
Number of reconstitution syringes required	#	0	0	0
Number of safety boxes	#	0	0	700
Total Financing for Country [1]	\$	166,000	90,500	118,000

#### Table 7.11.4: Calculation of requirements for DTP-HepB-Hib, single-dose vial, LIQUID (part 1)

	Formula	2014	2014 2015		
			Total	Government	GAVI

Α	Country co-financing	V			
В	Number of children to be vaccinated with the first dose	Table 4	146,688	148,988	
В1	Number of children to be vaccinated with the third dose	Table 4	146,688	148,988	
С	Number of doses per child	Vaccine parameter (schedule)	3	3	
D	Number of doses required	B + B1 + Target for 2nd dose ((B -0.41 x (B - B1))	440,064	443,569	
Ε	Estimated vaccine wastage factor	Table 4	1.05	1.05	
F	Number of doses required (including wastage)	D x E		465,748	
G	Vaccines buffer stock	Buffer on doses required + buffer on doses wasted Buffer on doses required = (D - D of previous year original approved) x 0.375 Buffer on doses wasted =  • if(wastage factor of previous year current estimation < wastage factor of previous year original approved): ((F - D) - ((F - D) of previous year original approved - (F - D) of previous year current estimation)) x 0.375  • else: (F - D - ((F - D) of previous year original approved)) x 0,375 >= 0			
Н	Deducted buffer stock	H1 - (F (2015) current estimation x 0.375)			
H1	Estimated starting stock	H2 (2015) + H3 (2015) - F (2015)			
H2	Expected stock by 1 Jan	Table 7.11.1	20,800	169,800	
Н3	Delivery plan	Approved volume		452,100	
I	Number of vaccines required	Rounded value ((F + G - H) / size of vaccine packs) x size of vaccine pack		452,100	
J	Number of doses per vial	Vaccine parameter			
κ	Number of AD syringes (+ 10% wastage) required	(D + G – H) x 1.10			
L	Number of Reconstitution Syringes (+ 10% wastage) Required	(I / J) x 1.10			
М	Number of Safety Boxes (+ 10% of extra requirement) Required	(I / 100) x 1.10			
N	Cost of vaccines required	I x price of single vaccine dose (g)			
0	Cost of AD syringes required	K x AD syringe price per unit (ca)			
Р	Cost of reconstitution syringes required	L x reconstitution syringe price per unit (cr)			
Q	Cost of safety boxes required	M x safety box price per unit (cs)			
R	Freight cost for vaccines required	N x freight cost as of % of vaccines cost (fv)			
s	Freight cost of injecting equipment	(O+P+Q) x freight cost as % of injecting equipment cost (fd)			
Т	Financing required	(N+O+P+Q+R+S)			
U	The volume of national co-financing	I x country co-financing per dose (cc)			
٧	Country co-financing % of GAVI supported proportion	U/T			

Since the delivery schedule for 2014 is yet to be prepared, the total approved financing for 2014 is used as our best warrant for deliveries in 2014. Information may be updated when the delivery plan is made available.

Table 7.11.4: Calculation of requirements for DTP-HepB-Hib, single-dose vial, LIQUID (Part 2)

		Formula	2014			
			Total	Government	GAVI	
Α	Country co-financing	V				

В	Number of children to be vaccinated with the first dose	Table 4	152,967	18,432	134,535
В1	Number of children to be vaccinated with the third dose	Table 4	152,967	18,432	134,535
С	Number of doses per child	Vaccine parameter (schedule)	3		
D	Number of doses required	B + B1 + Target for 2nd dose ((B -0.41 x (B - B1))	458,901	55,295	403,606
Е	Estimated vaccine wastage factor	Table 4	1.05		
F	Number of doses required (including wastage)	DXE	481,847	58,060	423,787
G	Vaccines buffer stock	Buffer on doses required + buffer on doses wasted Buffer on doses required = (D - D of previous year original approved) x 0.375 Buffer on doses wasted =  if(wastage factor of previous year current estimation < wastage factor of previous year original approved): ((F - D) - ((F - D) of previous year original approved - (F - D) of previous year current estimation)) x 0.375  else: (F - D - ((F - D) of previous year original approved)) x 0,375 >= 0		728	5,310
Н	Deducted buffer stock	H1 - (F (2015) current estimation x 0,375)	- 24,711	- 2,977	- 21,734
H1	Estimated starting stock	H2 (2015) + H3 (2015) - F (2015)	151,637	18,272	133,365
H2	Expected stock by 1 Jan	Table 7.11.1			
Н3	Delivery plan	Approved volume			
ı	Number of vaccines required	Rounded value (( $F + G - H$ ) / size of vaccine packs) $x$ size of vaccine pack	512,600	61,765	450,835
J	Number of doses per vial	Vaccine parameter	1		
K	Number of AD syringes (+ 10% wastage) required	(D + G – H) x 1.10	538,615	64,900	473,715
L	Number of Reconstitution Syringes (+ 10% wastage) Required	(I / J) x 1.10	0	0	0
М	Number of Safety Boxes (+ 10% of extra requirement) Required	(I / 100) x 1.10	5,639	680	4,959
N	Cost of vaccines required	I x price of single vaccine dose (g)	921,143	110,991	810,152
0	Cost of AD syringes required	K x AD syringe price per unit (ca)	24,130	2,908	21,222
Р	Cost of reconstitution syringes required	L x reconstitution syringe price per unit (cr)	0	0	0
Q	Cost of safety boxes required	M x safety box price per unit (cs)	31	4	27
R	Freight cost for vaccines required	N x freight cost as of % of vaccines cost (fv)	33,162	3,996	29,166
s	Freight cost of injecting equipment	(O+P+Q) x freight cost as % of injecting equipment cost (fd)	0	0	0
Т	Financing required (N+O+P+Q+R+S)		978,466	117,898	860,568
U	The volume of national co-financing	I x country co-financing per dose (cc)	117,898		
٧	Country co-financing % of GAVI supported proportion	U/T	12.05 %		

Since the delivery schedule for 2014 is yet to be prepared, the total approved financing for 2014 is used as our best warrant for deliveries in 2014. Information may be updated when the delivery plan is made available.

Table 7.11.1: Specification for Pneumococcal (PCV13), single-dose vial, LIQUID

Identification		Source		2014	2015	2016	2017	TOTAL
	Number of surviving infants	Parameter	#	152,467	155,725	160,725	164,099	633,016
	Number of children to be vaccinated with the first dose	Parameter	#	0	142,384	71,376	156,767	370,527
	Number of children to be vaccinated with the third dose	Parameter	#		0	71,095	156,767	227,862
	Coverage with the Third Dose	Parameter	%	0.00 %	0.00 %	44.23 %	95.53 %	
	Number of doses per child	Parameter	#	3	3	3	3	
	Estimated vaccine wastage factor	Parameter	#	1.00	1.05	1.05	1.05	
	Stock in Central Store Dec 31, 2014		#	361,800				
	Stock across second level Dec 31, 2014 (if available)*		#					
	Stock across third level Dec 31, 2014 (if available)*	Parameter	#					
	Number of doses per vial	Parameter	#		1	1	1	
	AD syringes required	Parameter	#		Yes	Yes	Yes	
	Number of Reconstitution Syringes Required	Parameter	#		No	No	No	
	Number of Safety Boxes Required	Parameter	#		Yes	Yes	Yes	
сс	Country co-financing per dose	Parameter	\$		0.20	0.23	0.26	
ca	AD syringe price per unit	Parameter	\$		0.0448	0.0448	0.0448	_
cr	Reconstitution syringe price per unit	Parameter	\$		0	0	0	
cs	Safety box price per unit	Parameter	\$		0.0054	0.0054	0.0054	_
fv	Freight cost as % of vaccines value	Parameter	%		4.50 %	3.00 %	4.50 %	

<sup>\*</sup> Please describe the method used for stock count in the text box below. We assume the closing stock (Dec 31, 2014) is the same as the opening stock (Jan 1, {1}). If there is a difference, please provide details in the text box below.

#### D links

#### Table of Co-Financing for Pneumococcal (PCV13), single-dose vial, LIQUID

Group of the national co-financing	Intermediate
------------------------------------	--------------

	2014	2015	2016	2017
Minimum Co-Financing		0.20	0.23	0.26
Recommended Co-Financing in accordance with			0.23	0.26
Your co-financing		0.20	0.23	0.26

Table 7.11.4: Calculation of requirements for DTP-HepB-Hib, single-dose vial, LIQUID (part 1)

		Formula	2014	2015		
				Total	Government	GAVI
Α	Country co-financing	V				
В	Number of children to be vaccinated with the first dose	Table 4	146,688	148,988		
С	Number of doses per child	Vaccine parameter (schedule)	3	3		
D	Number of doses required	BxC	440,064	443,569		
Е	Estimated vaccine wastage factor	Table 4	1.05	1.05		
F	Number of doses required (including wastage)	DxE		465,748		
G	Vaccines buffer stock	Buffer on doses needed + buffer on doses wasted Buffer on doses needed = (D - D of previous year original approved) x 0,25 Buffer on doses wasted = (F - D) x [XXX] - ((F - D) of previous year current estimate) x 0,25				
Н	Deducted buffer stock	H2 of previous year - 0.25 x F of previous year				
Н2	Expected stock by 1 Jan	Table 7.11.1	20,800	169,800		
I	Number of vaccines required	Rounded value ((F + G - H) / size of vaccine packs) x size of vaccine pack		452,100		
J	Number of doses per vial	Vaccine parameter				
K	Number of AD syringes (+ 10% wastage) required	(D + G – H) x 1.10				
L	Number of Reconstitution Syringes (+ 10% wastage) Required	(I / J) x 1.10				
М	Number of Safety Boxes (+ 10% of extra requirement) Required	(I / 100) x 1.10				
N	Cost of vaccines required	I x price of single vaccine dose (g)				
0	Cost of AD syringes required	K x AD syringe price per unit (ca)				
Р	Cost of reconstitution syringes required	L x reconstitution syringe price per unit (cr)				
Q	Cost of safety boxes required	M x safety box price per unit (cs)				
R	Freight cost for vaccines required	N x freight cost as of % of vaccines cost (fv)				
s	Freight cost of injecting equipment	(O+P+Q) x freight cost as % of injecting equipment cost (fd)				
Т	Financing required	(N+O+P+Q+R+S)				
U	The volume of national co-financing	I x country co-financing per dose (cc)				
V	Country co-financing % of GAVI supported proportion	U/T				

Table 7.11.4: Calculation of requirements for Pneumococcal (PCV13), single-dose vial, LIQUID (Part 2)

		Formula	2016		
			Total	Government	GAVI
Α	Country co-financing	V	6.50 %		
В	Number of children to be vaccinated with the first dose	Table 4	71,376	4,642	66,734
С	Number of doses per child	Vaccine parameter (schedule)	3		
D	Number of doses required	B x C	214,128	13,925	200,203
Ε	Estimated vaccine wastage factor	Table 4	1.05		
F	Number of doses required (including wastage)	DxE	224,835	14,621	210,214
G	Vaccines buffer stock	Buffer on doses needed + buffer on doses wasted Buffer on doses needed = $(D - D)$ of previous year original approved) $\times 0.25$ Buffer on doses wasted = $(F - D) \times [XXX] - ((F - D))$ of previous year current estimate) $\times 0.25$	- 50,579	- 3,289	- 47,290
Н	Deducted buffer stock	H2 of previous year - 0.25 x F of previous year	249,673	16,236	233,437
Н2	Expected stock by 1 Jan	Table 7.11.1			
ı	Number of vaccines required	Rounded value ((F + G - H) / size of vaccine packs) x size of vaccine pack	- 73,800	- 4,799	- 69,001
J	Number of doses per vial	Vaccine parameter	1		
К	Number of AD syringes (+ 10% wastage) required	(D + G – H) x 1.10	- 94,736	- 6,160	- 88,576
L	Number of Reconstitution Syringes (+ 10% wastage) Required	(I / J) x 1.10	0	0	0
М	Number of Safety Boxes (+ 10% of extra requirement) Required	(I / 100) x 1.10	- 811	- 52	- 759
N	Cost of vaccines required	I x price of single vaccine dose (g)	- 249,296	- 16,211	- 233,085
0	Cost of AD syringes required	K x AD syringe price per unit (ca)	- 4,244	- 275	- 3,969
Р	Cost of reconstitution syringes required	L x reconstitution syringe price per unit (cr)	0	0	0
Q	Cost of safety boxes required	M x safety box price per unit (cs)	- 4	0	- 4
R	Freight cost for vaccines required	N x freight cost as of % of vaccines cost (fv)	- 7,478	- 486	- 6,992
s	Freight cost of injecting equipment	(O+P+Q) x freight cost as % of injecting equipment cost (fd)	0	0	0
Т	Financing required	(N+O+P+Q+R+S)	- 261,022	- 16,974	- 244,048
U	The volume of national co-financing	I x country co-financing per dose (cc)	- 16,974		
٧	Country co-financing % of GAVI supported proportion	U/T	6.50 %		

Table 7.11.4: Calculation of requirements for Pneumococcal (PCV13), single-dose vial, LIQUID (Part 3)

		Formula	2017		
			Total	Government	GAVI
Α	Country co-financing	V	7.39 %		
В	Number of children to be vaccinated with the first dose	Table 4	156,767	11,578	145,189
С	Number of doses per child	Vaccine parameter (schedule)	3		
D	Number of doses required	B x C	470,301	34,733	435,568
Ε	Estimated vaccine wastage factor	Table 4	1.05		
F	Number of doses required (including wastage)	D x E	493,817	36,470	457,347
G	Vaccines buffer stock	Buffer on doses needed + buffer on doses wasted Buffer on doses needed = (D - D of previous year original approved) x 0,25 Buffer on doses wasted = (F - D) x [XXX] - ((F - D) of previous year current estimate) x 0,25	9,253	684	8,569
Н	Deducted buffer stock	H2 of previous year - 0.25 x F of previous year			
Н2	Expected stock by 1 Jan	Table 7.11.1			
ı	Number of vaccines required	Rounded value ((F + G - H) / size of vaccine packs) x size of vaccine pack	504,000	37,222	466,778
J	Number of doses per vial	Vaccine parameter	1		
κ	Number of AD syringes (+ 10% wastage) required	(D + G – H) x 1.10	527,510	38,958	488,552
L	Number of Reconstitution Syringes (+ 10% wastage) Required	(I / J) x 1.10	0	0	0
М	Number of Safety Boxes (+ 10% of extra requirement) Required	(I / 100) x 1.10	5,544	410	5,134
N	Cost of vaccines required	I x price of single vaccine dose (g)	1,675,296	123,725	1,551,571
0	Cost of AD syringes required	K x AD syringe price per unit (ca)	23,633	1,746	21,887
Р	Cost of reconstitution syringes required	L x reconstitution syringe price per unit (cr)	0	0	0
Q	Cost of safety boxes required	M x safety box price per unit (cs)	31	3	28
R	Freight cost for vaccines required	N x freight cost as of % of vaccines cost (fv)	75,389	5,568	69,821
s	Freight cost of injecting equipment	(O+P+Q) x freight cost as % of injecting equipment cost (fd)	0	0	0
Т	Financing required	(N+O+P+Q+R+S)	1,774,349	131,040	1,643,309
U	The volume of national co-financing	I x country co-financing per dose (cc)	131,040		
٧	Country co-financing % of GAVI supported proportion	U/T	7.39 %		

#### 8. Health System Strengthening Support (HSS)

#### Instructions for preparing the report on the use of HSS funds

- 1. Fill only this section if your country had been confirmed <u>and</u> had received means for HSS before or within the period of January-December 2014. All countries are required to submit reports:
  - a. Results received in 2014
  - b. Progress of the work of HSS during January April 2015 (interim report)
  - c. Plans on 2016
  - d. The proposed changes to the approved activities and budget (see No. 4 below)

For countries that received support for HSS within last three months of 2014 or upon other delays that restrict the execution of works in 2014, this section can be used as an initial report for commenting of activities in the initial period of support.

- 2. To bound reporting of support for HSS with the processes used in the country, for countries where 2014 fiscal year begins in January 2014 and ends in December 2014, progress reports of SHS must be received by the GAVI Alliance until **May 15 2015**. For other countries, reports on HSS shall be received by the GAVI Alliance in about 6 months after the end of the fiscal year, for example, if the country's fiscal year ends in March 2015, the HSS report shall be received by the GAVI Alliance in September 2015.
- 3. In compiling this annual progress report as a reference, use the approved proposal. Complete this form of report carefully and accurately. If necessary, use additional space.
- 4. If you are proposing changes to the approved objectives, activities and budget (program changing), please submit a request for guidance on program changing by contacting the responsible regional representative of GAVI or by sending an e-mail message to <a href="mailto:gavihss@gavi.org">gavihss@gavi.org</a>.
- 5. If you request a new tranche of funding, please see <a {0}Section 8.1.2.
- 6. Make sure to provide a report to GAVI Alliance Secretariat approved by the relevant country-level coordination mechanisms (HSCC or equivalent body) <a {0}>in accordance with Signature page, taking into account the accuracy and authenticity of facts, figures and sources used.
- 7. Please attach all necessary <a >supporting documents. They include:
  - a. Minutes of all meetings of HSCC which have been conducted in 2014
  - b. The minute of meeting of HSCC in 2015 on which representation of this report has been approved
  - c. Report on the latest assessment of the state of the health sector
  - d. Financial report on the use of funds for HSS in 2014 calendar year
  - e. The external audit report as for the use of funds for HSS, held in the near financial year (if applicable)
- 8. The Independent Review Committee (IRC) of GAVI Alliance examines all annual progress reports. Above below listed data, IRC requires to include the following information in order to approve appropriation of the following tranches for financing HSS works:
  - a. Reports on agreed indicators, as it was specified in approved framework of monitoring and assessment, in proposal and approval-letter;
  - b. Demonstration (with convincing data) of close links between ongoing activities, results, consequences and indicators of the ultimate effectiveness;
  - c. Briefly describe the technical output that may be required to facilitate the execution of works and monitoring of absorption the funds provided by GAVI for HSS in the following year
- 8. Inaccurate, incomplete or unfounded statements can lead to that the NSC will return APR to the country for further

clarification (which may cause a delay in the allocation of funds for future HSS), or be advised to discontinue the subsequent allocation of funds, or approve allocation only of the part of next tranche for HSS.

#### 8.1. Report on the Use of Funds for HSS in 2014 and Request for New Tranche

For countries that earlier received the last tranche of financing approved by GAVI for the execution of HSS and have no requests for additional funding: Has the implementation of the HSS grant been completed? Yes If NOT, specify the tentative date of the HSS grant implementation completion.

Enclose any works aimed at the study or assessment related to the GAVI grant on HSS or such financed at its expense.

Enclose data with breakdown by gender, rustic/urban area, district/region, where possible, especially with regard to the parameters of vaccination coverage. It is especially important to know whether GAVI grants for HSS are used for a specific target group of the population and/or geographical regions in this country.

If CSOs were involved in the implementation of the HSS grant, attach a CSO list participating in the implementation of the grant. Provide details about financing from CSOs within the scope of GAVI support on HSS, and about activities in which they were involved. If the participation of CSO was included in the original GAVI-approved proposal, but civil society organisations were not offered funding, explain why they received no funding.

Additional information about the structure of GAVI programme implementation for CSO, see at: http://www.gavialliance.org/support/cso/

Specify sources of all data used in this report.

Enclose the latest report about national results/structure of monitoring and assessment for the health care sector (with factual accessible statistics for the last year by country).

#### 8.1.1. Report on use of funds for HSS in 2014

Fill out <u>Tables 8.1.3.a</u> and <u>8.1.3.b</u> (according to APR) for each year of the approved long-term HSS program of the country (in USD and local currency)

Please consider the following: If you apply for a new tranche of financing, you must fill the last row of Tables <u>8.1.3.a</u> and <u>8.1.3.b</u>.

8.1.2. Specify, whether you apply for allocation of a new tranche of financing Yes

If yes, specify the volume of the financing requested: 4596655 US\$

This financing was sufficient to implement the HSS grant in December 2016

#### Table 8.1.3a \$(US)

	2009	2010	2011	2012	2013	2014
Initial annual budgets (according to originally confirmed offer on support for HSS)						
The reviewed annual budgets (if reviewed after consideration of last annual estimations of works progression)						
Total funds received from GAVI during the						

calendar year (A)						
Remainder from previous year ( <i>B</i> )						
Total funds received during the calendar year (C=A+B)						
Total costs per calendar year ( <i>D</i> )						
Carry-over to the next calendar year ( <i>E=C-D</i> )						
Funding Requested for Next Calendar Year (s) [if you requested the allocation of a new tranche, you must fill this row completely]	0	0	0	0	0	1085684
	2015	2016	2017	2018		
Initial annual budgets (according to originally confirmed offer on support for HSS)						
The reviewed annual budgets (if reviewed after consideration of last annual estimations of works progression)						
Total funds received from GAVI during the calendar year (A)						
Remainder from previous year ( <i>B</i> )						
Total funds received during the calendar year (C=A+B)						
Total costs per calendar year ( <i>D</i> )						
Carry-over to the next calendar year ( <i>E</i> = <i>C</i> - <i>D</i> )						
Funding Requested for Next Calendar Year (s) [if you requested the allocation of a new tranche, you must fill this row completely]	873311	879269	879657	878734		

Table 8.1.3b (local currency)

	2009	2010	2011	2012	2013	2014
Initial annual budgets (according to originally confirmed offer on support for HSS)						
The reviewed annual budgets (if reviewed after consideration of last annual estimations of works progression)						
Total funds received from GAVI during the calendar year (A)						
Remainder from previous year ( <i>B</i> )						
Total funds received during the calendar year (C=A+B)						
Total costs per calendar year ( <i>D</i> )						
Carry-over to the next calendar year ( <i>E=C-D</i> )						
Funding Requested for Next Calendar Year (s) [if you requested the allocation of a new tranche, you must fill this row completely]	0	0	0	0	0	58626936

	2015	2016	2017	2018
Initial annual budgets (according to originally confirmed offer on support for HSS)				
The reviewed annual budgets (if reviewed after consideration of last annual estimations of works progression)				
Total funds received from GAVI during the calendar year (A)				
Remainder from previous year ( <i>B</i> )				
Total funds received during the calendar year (C=A+B)				
Total costs per calendar year ( <i>D</i> )				
Carry-over to the next calendar year ( <i>E=C-D</i> )				
Funding Requested for Next Calendar Year (s) [if you requested the allocation of a new tranche, you must fill this row completely]	47158794	47480526	47501476	47451636

# **Report on Exchange Rate Dynamics**

Specify the exchange rate in Table 11.3.c below used in every calendar year at opening and closing.

# Table 8.1.3.c

Exchange rate	2009	2010	2011	2012	2013	2014
Opening as of January 1						
Closing as of December 31						

### **Detailed Expenses of HSS Funds in 2014 Calendar Year**

Attach detailed financial report on the use of funds for HSS in 2014 calendar year. (*The requirements for drafting this report are available in the online annexes to APR*). Financial statements should be signed by the chief accountant or constant Deputy Minister of Health Care. (**Document No.: 19**)

If in Table 14 any expenses for January-April 2015 are shown, it is also necessary to attach the separate detailed financial account on use of these means for HSS (**Document №**: **20**)

#### not specified

Reports on results of external audits of activities within HSS will be submitted to the GAVI Secretariat no later than 6 months after the end of financial year in your country. If any report on results of external audit of your government was rendered within the last financial year, it should be also attached (Document No. 21).

# 8.2. Progress of activities for HSS in 2014 financial year

Describe in table 8.2. the key activities carried out in order to improve immunization using the funds for HSS. It is significant to specify exact volume of works performed and the use of monitoring and assessment systems in your region in your official proposal and approval letter.

Present the following information in respect of each planned activity:

- Percentage of fulfilled activities, if applicable
- Explanation of the results obtained and the problems faced, if any
- Source of information / data (if applicable)

# Table 8.2: Activities for HSS in 2014 Reporting Year

The basic events (if necessary insert additional rows)	Planned activities for 2014	Percent of accomplishment of events (annual) (if applicable)	Source of Information/Data (if essential)
--	-----------------------------	--	---

8.2.1 For each objective and activity (for example, objective 1, activity 1.1, activity 1.2 and etc.) explain the results obtained and the problems encountered (for example, assessment, meetings of the Health System Coordination Committee).

The basic events (if necessary insert additional rows)	Explain the results obtained and the problems encountered/b>
	encountered/b>

8.2.2 Explain why some activities were not fulfilled or were changed, with references.

8.2.3 If the GAVI HSS grant is used as the motivation of health workers of the country, how do these funds contribute to the fulfillment of the national personnel policy and the relevant provisions?

#### 8.3. General overview of the aims achieved

Fill **Table 8.3** for each indicator and the tasks described in the initial offer and the Decision letter. Use initial amounts and goals for 2013 from your initial offer on HSS.

Table 8.3: Progress toward aims

Name of the task and indicator (if necessary include additional lines)	Initial level		Approved goal until the end of support in the initial proposal for HSS	Aim 2014	Source of data	If some aims were not reached, give the explanation
	Initial level	Initial Source/Date				

# 8.4. Program execution in 2014

- 8.4.1. Please provide a description of major achievements in 2014, especially those that influenced the health care program, as well as report on how the HSS funds were usefully implemented within the immunization programme.
- 8.4.2. Describe the problems encountered and the decision found or offered, aimed at the improvement of HSS funds use in the future.
- 8.4.3. Describe specific measures on different levels for monitoring and effectiveness assessment of activities within GAVI HSS.
- 8.4.4. Briefly describe the extent to which monitoring and evaluation system is integrated into the systems of the country such as, for example, annual estimates sectors. Describe the possibilities in which statements on the use of GAVI for HSS could be more compatible with existing reporting systems in your country. This may include the use of appropriate indicators used in sector-wide approach, instead of the GAVI indicators.

- 8.4.5. Accurately indicate the participation of key stakeholders in the implementation of the HSS proposals (including EPI and civil society organizations). It is necessary to specify the type of organisation, name and purpose of fulfillment.
- 8.4.6. Describe the participation of civil society organizations in the implementation of the proposal for HSS. Specify the names of organizations, type of activity and the size financing allocated to these organizations at the expense of funds for HSS.
- 8.4.7. Describe the mechanism of HSS funds management, notifying the following:
  - How effective was the management of HSS funds?
- Problems with the distribution of funds within the country, if any
- Measures taken to resolve problems and improve management
- Any changes in the management processes the following year

# 8.5. Activities planned for HSS in 2015

Enter the information about the progress of events in 2015 into **Table 8.4**. If you offer to make changes in the activities and budget in 2015, explain the changes in the table below, and explain the reasons.

Table 8.4: Planned activities for 2015

The basic events (if necessary insert additional rows)	Planned activities for 2015	Initial Budget for 2015 (approved in the proposal for HSS or corrected during the evaluation of the performance of work for a year)	2015 real expenses (by April 2015)	Explanation of suggested changes in activities or budget (if essential)	The correct budget on 2015 (if essential)
		0	0		0

# 8.6. Activities planned for HSS in 2016

Use **Table 8.6**, to describe Planned activities for 2016. If you are proposing changes to your activities and events, please explain these changes in the table below and give an explanation for each change to allow Independent Review Committee to recommend a revised budget and activities for approval.

Please consider the following: if the change in the budget is more than 15% higher than the approved appropriations for a specific activity in the fiscal year, such proposed amendments should be submitted to the IRC with a justification of the requested changes

Table 8.6: Activities planned for HSS in 2016

The basic events (if necessary insert additional rows)	Planned activities for 2016	The initial budget on 2016 (confirmed in the offer for HSS or corrected during estimation of course of accomplishment of works in a year)	The reviewed event	Explanation of suggested changes in activities or budget (if essential)	Revised Budget for 2016 (if essential)
		0			

#### 8.7. Revised indicators in case of reprogramming

Countries planning to apply for modification of the programme, may exercise it at any time of the year. Please submit a request for guidance on program changing by contacting the responsible regional representative of GAVI or by sending an e-mail message to gavihss@gavi.org.

# 8.8. Other sources for HSS funding

If other donors contribute to the objectives of the country described in the proposal for GAVI HSS, specify the amount of aid and the cost of activities included in the report:

# Table 8.8: Fund Sources for HSS in Your Country

Donor	Amount in \$US	Support Duration	Type of funded activities

8.8.1. Is the GAVI HSS support included in the national budget of the health care sector? not specified

# 8.9. Report on the use of HSS grant

- 8.9.1. List the **basic** sources of the information used in this report on HSS, specifying the following:
  - How information was confirmed at the national level prior to its submission to the GAVI Alliance.
  - Any important details regarding the accuracy or reliability of the information (particularly financial information and performance indicators), as well as measures that were taken for correction or removal.

# Table 8.9.1: Data sources

Data sources used in this report	How was the information verified	Arisen problems, if any

- 8.9.2. Describe any problems encountered in the preparation of this report, on which you want to inform GAVI Alliance and the IRC. This information will be used to improve the reporting process.
- 8.9.3. How many times did the Health System Coordination Committee (HSCC) gather for meetings in 2014? Please attach:
  - 1. Minutes of HSCC meetings in 2015 with the report approval (Document No: 6)
  - 2. Report on the latest assessment of the health sector state

# 9. Support for strengthening the involvement of the civil society organisations (CSO) in immunisation: type A and type B

# 9.1. TYPE A: support for strengthening coordination and extension of representation of CSO

Kyrgyzstan GAVI Support for CSO (TYPE A) was NOT received

Kyrgyz Republic will not submit a report on the use of CSO Support Type A in 2014

# 9.2. Support of CSO of TYPE B: must facilitate the implementation of the GAVI proposal for HSS or CMYP

Kyrgyzstan GAVI Support for CSO (TYPE A) was NOT received

Kyrgyz Republic will not submit a report on the use of CSO Support Type B in 2014

# 10. Comments of ICC/HSCC Chairmen

Please provide any comments that you may wish to bring to the attention of the monitoring IRC in the course of this review and any information you may wish to share in relation to challenges you have experienced during the year under review. These could be in addition to the approved minutes, which should be included in the attachments

# 11. Appendices

# 11.1. Appendix 1 - Terms of Reference for ISS

#### **INITIAL REQUIREMENTS:**

# FINANCIAL REPORTING FOR IMMUNISATION SERVICES SUPPORT (ISS) AND NEW VACCINE INTRODUCTION GRANTS

- I. All countries that have received ISS /new vaccine introduction grants during the 2014 calendar year, or had balances of funding remaining from previously disbursed ISS/new vaccine introduction grants in 2014, , are required to submit financial statements for these programmes as part of their Annual Progress Reports.
- II. Financial statements should be compiled based upon countries' own national standards for accounting; therefore, GAVI will not provide a single template to countries with pre-determined cost categories.
- III. **As a minimum**, GAVI requires a simple income statement for activity during the 2014 calendar year, to be comprised of points (a) through (e), below. A sample basic income statement is provided on the next page.
  - a. Funds carried forward from the 2013 calendar year (opening balance as at 1 January 2014)
  - b. Income received from GAVI during 2014
  - c. Other income received during 2014 (interest, commissions, etc.)
  - d. Total expenditures for the calendar year
  - e. Closing balance as of 31 December 2014
  - f. A detailed analysis of expenditures for 2014 *based on an economic classification system approved by your government.* This analysis should summarise the total annual expenditure for the year by your government's own system of economic classification, and relevant cost categories, for example: wages and salaries. If possible, please report on the budget for each category at the beginning of the calendar year, actual expenditure during the calendar year, and the balance remaining for each cost category as of 31 December 2014 (referred to as "variance").
- IV. Financial statements should be compiled in the local currency, with an indication of the USD exchange rate applied. Countries should provide additional explanation of how and why a particular rate of exchange has been applied, and any supplementary notes that may help the GAVI Alliance in its review of the financial statements.
- V. Financial statements need not have been audited or otherwise certified prior to their submission to GAVI. However, it is understood that these statements should be subjected to scrutiny during each country's external audit for the 2014 financial year. Audits for HSS are due to the GAVI Secretariat not later than 6 months following the close of each country's financial year.

# 11.2. Appendix 2 – Example of Income and Expenditure (ISS)

# THE MINIMAL REQUIREMENTS FOR FINANCIAL REPORTING ON ISS AND USE OF THE GRANT FOR VACCINE INTRODUCTION 1

Sample report on income and expenditure

Summary of income and expenditures – GAVI ISS					
	Local Currency (CFA Francs)	Value in USD*			
Balance brought forward from 2013 (balance as of 31 December 2013)	25,392,830	53,000			
Summary of income received during 2014					
Income received from GAVI	57,493,200	120,000			
Income from interest	7,665,760	16,000			
Other income (fees)	179,666	375			
Total income	38,987,576	81,375			
Total expenditures in 2014	30,592,132	63,852			
Balance as of 31 December 2014 (balance carried forward for 2015)	60,139,325	125,523			

<sup>\*</sup> Indicate the exchange rate at opening (01.01.2014), the exchange rate at closing (31.12.2014), and also indicate the exchange rate used for the conversion of local currency to US\$ in these financial statements.

Detailed analysis of expenditure by economic classification ** – GAVI ISS								
	Budget in franc CFA	Budget in USD	Actual in CFA	Actual in USD	Difference in CFA	Difference in USD		
Salary expenditure								
Salary	2,000,000	4,174	0	0	2,000,000	4,174		
Per diem	9,000,000	18,785	6,150,000	12,836	2,850,000	5,949		
Non-salary expenditure								
Training	13,000,000	27,134	12,650,000	26,403	350,000	731		
Fuel	3,000,000	6,262	4,000,000	8,349	-1,000,000	-2,087		
Maintenance and overheads	2,500,000	5,218	1,000,000	2,087	1,500,000	3,131		
Other expenditures								
Vehicles	12,500,000	26,090	6,792,132	14,177	5,707,868	11,913		
TOTAL FOR 2014	42,000,000	87,663	30,592,132	63,852	11,407,868	23,811		

<sup>\*\*</sup> Expenditure categories are indicative and only included for demonstration purpose. Each implementing government should provide statements in accordance with its own system for economic classification.

# 11.3. Appendix 3 - Terms of Reference - HSS

### **INITIAL REQUIREMENTS:**

### FINANCIAL STATEMENTS ON HEALTH SYSTEM STRENGTHENING (HSS)

- I. I. All countries that have received HSS grants during the 2014 calendar year, or had balances of funding remaining from previously disbursed HSS grants in 2014, are required to submit financial statements for these programmes as part of their Annual Progress Reports.
- II. Financial statements should be compiled based upon countries' own national standards for accounting; therefore, GAVI will not provide a single template to countries with pre-determined cost categories.
- III. As a minimum, GAVI requires a simple income statement for activity during the 2014 calendar year, to be comprised of points (a) through (e), below. A sample basic income statement is provided on the next page.
  - a. Funds carried forward from the 2013 calendar year (opening balance as at 1 January 2014)
  - b. Income received from GAVI during 2014
  - c. Other income received during 2014 (interest, commissions, etc.)
  - d. Total expenditures for the calendar year
  - e. Closing balance as of 31 December 2014
  - f. A detailed analysis of expenditures for 2014 based on an economic classification system approved by your government. This analysis should summarise the total annual expenditure for each HSS objective and activity, per your government's originally approved HSS proposal, with further breakdown by cost category (for example: wages & salaries). Cost categories used should be based upon your government's own system for economic classification. Please report the budget for each objective, activity and cost category at the beginning of the calendar year, the actual expenditure during the calendar year, and the balance remaining for each objective, activity and cost category as of 31 December 2014 (referred to as "variance").
- IV. Financial statements should be compiled in the local currency, with an indication of the USD exchange rate applied. Countries should provide additional explanation of how and why a particular rate of exchange has been applied, and any supplementary notes that may help the GAVI Alliance in its review of the financial statements.
- V. Financial statements need not have been audited or otherwise certified prior to their submission to GAVI. However, it is understood that these statements should be subjected to scrutiny during each country's external audit for the 2014 financial year. Audits for HSS are due to the GAVI Secretariat not later than 6 months following the close of each country's financial year.

# 11.4. Appendix 4 – Example of Income and Expenditure, HSS

# THE MINIMAL REQUIREMENTS FOR FINANCIAL STATEMENTS OF SUPPORT FOR HSS:

Sample report on income and expenditure

Summary of income and expenditures – HSS					
	Local Currency (CFA Francs)	Amount in USD*			
Balance brought forward from 2013 (balance as of 31 December 2013)	25,392,830	53,000			
Summary of income received during 2014					
Funds received from GAVI	57,493,200	120,000			
Income from interest	7,665,760	16,000			
Other income (fees)	179,666	375			
Total income	38,987,576	81,375			
Total expenditures in 2014	30,592,132	63,852			
Balance as of 31 December 2014 (balance carried forward for 2015)	60,139,325	125,523			

<sup>\*</sup> Indicate the exchange rate at opening (01.01.2014), the exchange rate at closing (31.12.2014), and also indicate the exchange rate used for the conversion of local currency to US\$ in these financial statements.

Detailed analysis of expenditure by economic classification ** – GAVI HSS								
	Budget in franc CFA	Budget in USD	Actual in CFA	Actual in USD	Difference in CFA Francs	Difference in USD		
Salary expenditures								
Salaries and wages	2,000,000	4,174	0	0	2,000,000	4,174		
Per diem payment	9,000,000	18,785	6,150,000	12,836	2,850,000	5,949		
Non-salary expenditure	s							
Training	13,000,000	27,134	12,650,000	26,403	350,000	731		
Fuel	3,000,000	6,262	4,000,000	8,349	-1,000,000	-2,087		
Maintenance and overheads	2,500,000	5,218	1,000,000	2,087	1,500,000	3,131		
Other expenditures								
Vehicles	12,500,000	26,090	6,792,132	14,177	5,707,868	11,913		
TOTAL FOR 2014	42,000,000	87,663	30,592,132	63,852	11,407,868	23,811		

<sup>\*\*</sup> Expenditure categories are indicative and only included for demonstration purpose. Each implementing government should provide statements in accordance with its own system for economic classification.

# 11.5. Appendix 5 - Terms of Reference - CSO

#### **INITIAL REQUIREMENTS:**

# FINANCIAL STATEMENT ON SUPPORT OF CIVIL SOCIETY ORGANISATIONS (CSO) TYPE B

- I. All countries that have received CSO Type B Support grants during the 2014 calendar year, or had balances of funding remaining from previously disbursed CSO Type B grants in 2014, are required to submit financial statements for these programmes as part of their Annual Progress Reports.
- II. Financial statements should be compiled based upon countries' own national standards for accounting; therefore, GAVI will not provide a single template to countries with pre-determined cost categories.
- III. As a minimum, GAVI requires a simple income statement for activity during the 2014 calendar year, to be comprised of points (a) through (f), below. A sample basic income statement is provided on the page 3 of this appendix.
  - a. Funds carried forward from the 2013 calendar year (opening balance as at 1 January 2014)
  - b. Income received from GAVI during 2014
  - c. Other income received in 2014 (interest, commissions, etc.)
  - d. Total expenditures for the calendar year
  - e. Closing balance as of 31 December 2014
  - f. A detailed analysis of expenditures for 2014 based on an economic classification system approved by your government. This analysis should summarise the total annual expenditure by each civil society partner, per your government's originally approved CSO 'Type B' proposal, with further breakdown by cost category (for example: wages & salaries). Cost categories used should be based upon your government's own system for economic classification. Please report the budget for each objective, activity and cost category at the beginning of the calendar year, the actual expenditure during the calendar year, and the balance remaining for each objective, activity and cost category as of 31 December 2014 (referred to as "variance").
- IV. Financial statements should be compiled in the local currency, with an indication of the USD exchange rate applied. Countries should provide additional explanation of how and why a particular rate of exchange has been applied, and any supplementary notes that may help the GAVI Alliance in its review of the financial statements.
- V. Financial statements need not have been audited or otherwise certified prior to their submission to GAVI. However, it is understood that these statements should be subjected to scrutiny during each country's external audit for the 2014 financial year. Audits for CSO Type B are due to the GAVI Secretariat not later than 6 months following the close of each country's financial year.

# 11.6. Appendix 6 - Example of Income and Expenditure, CSO

# THE MINIMAL REQUIREMENTS FOR FINANCIAL STATEMENTS OF SUPPORT FOR CSO Type B:

Sample report on income and expenditure

Summary of income and expenditures – CSO Support					
	Local Currency (CFA Francs)	Value in USD*			
Balance brought forward from 2013 (balance as of 31 December 2013)	25,392,830	53,000			
Total income received during 2014					
Funds received from GAVI	57,493,200	120,000			
Income from interest	7,665,760	16,000			
Other income (fees)	179,666	375			
Total income	38,987,576	81,375			
Total expenditures in 2014	30,592,132	63,852			
Balance as of 31 December 2014 (balance carried forward for 2015)	60,139,325	125,523			

<sup>\*</sup> Indicate the exchange rate at opening (01.01.2014), the exchange rate at closing (31.12.2014), and also indicate the exchange rate used for the conversion of local currency to US\$ in these financial statements.

Detailed analysis of expenditure by economic classification ** – GAVI CSO									
	Budget in franc CFA	Budget in USD	Actual in CFA	Actual in USD	Difference in CFA Francs	Difference in USD			
Salary expenditures									
Salaries and wages	2,000,000	4,174	0	0	2,000,000	4,174			
Per diem payment	9,000,000	18,785	6,150,000	12,836	2,850,000	5,949			
Non-salary expenditure	S								
Training	13,000,000	27,134	12,650,000	26,403	350,000	731			
Fuel	3,000,000	6,262	4,000,000	8,349	-1,000,000	-2,087			
Maintenance and overheads	2 500 000	5,218	1,000,000	2,087	1,500,000	3,131			
Other expenditures									
Vehicles	12,500,000	26,090	6,792,132	14,177	5,707,868	11,913			
TOTAL FOR 2014	42,000,000	87,663	30,592,132	63,852	11,407,868	23,811			

<sup>\*\*</sup> Expenditure categories are indicative and only included for demonstration purpose. Each implementing government should provide statements in accordance with its own system for economic classification.

# 12. Attachments

Document No	Document	Section	Mandatory	File
1	Signature of Minister of Health (or an authorised representative)	2.1	>	1.2 Подпись Министра и Начальника ФП.docx File desc: Date/Time: 5/27/2015 6:50:44 AM Size: 16 KB
2	Signature of Minister of Finance (or an authorised representative)	2.1	>	1.2 Подпись Министра и Начальника ФП.docx File desc: Date/Time: 05.27.2015 06:51:00 Size: 16 KB
3	Signatures of ICC members	2.2.	>	<u>3 Подписи членов</u> <u>МКК.docx</u> <b>File desc: Date/Time:</b> 05.27.2015 06:51:13 <b>Size:</b> 18 KB
4	Minutes of ICC session in 2015 at which the APR was approved for 2014	5.4	>	4. Протокол заседания МКК по одобрению отчета ГОВР 2014г.docx File desc: Date/Time: 05.27.2015 06:51:28 Size: 13 KB
5	Signatures of HSCC members	2.3	>	<u>5 Подписи членов</u> <u>KKC3.docx</u> <b>File desc:</b> <b>Date/Time:</b> 05.27.2015 06:51:44 <b>Size:</b> 12 KB
6	Minutes of HSCC session in 2015 at which the APR was approved for 2014	8.9.3	>	6 Протокол заседания ККСЗ.docx File desc: Date/Time: 05.27.2015 06:51:59 Size: 12 KB
7	Financial statement for the Immunisation services support (ISS) (2014 financial year), signed by the chief accountant or the permanent secretary at the Ministry of Health	6.2.1	×	The file is not loaded

8	External audit report for the immunisation services support (ISS) (2014 financial year)	6.2.3	×	The file is not loaded
9	Post-vaccine introduction evaluation report (PVIE)	7.2.1	×	The file is not loaded
10	Financial statement for the NVS introduction grant (2014 financial year), signed by the chief accountant or the permanent secretary at the Ministry of Health	7.3.1	*	10 Финансовый отчет грантовой помощи на ПНВ.pdf File desc: Date/Time: 05.27.2015 06:52:24 Size: 43 KB
11	External audit report for NVS introduction grant (2014 financial year) if total expenditures in 2014 are greater than \$US 250,000 USD	7.3.1	>	11 Отчет внешнего аудита.docx File desc: Date/Time: 05.27.2015 06:52:42 Size: 12 KB
12	EVSM/VMA/EVM report	7.5.	<b>&gt;</b>	12. EVM_report-KGZ_V4- 19Dec (d.12).doc File desc: Date/Time: 05.27.2015 06:54:12 Size: 5 MB
13	New plan for improving efficient vaccine storage management (EVSM), vaccine management assessment (VMA) and efficient vaccine management (EVM)	7.5.	>	14 План действий по усовершенстованию мероприятий по ЭУВ.pdf File desc: Date/Time: 05.27.2015 06:54:58 Size: 121 KB
14	Status of implementation of the EVSM/VMA/EVM improvement plan	7.5.	<b>✓</b>	14 Статус реализации плана улучшения ЭУВ.docx File desc: Date/Time: 05.27.2015 07:03:03 Size: 35 KB

	1			
16	Current CMYP in case of an incoming request for programme extension support	7.8	×	The file is not loaded
17	Instrument for expenditures' evaluation under the current CMYP in case of an incoming request for programme extension support	7.8	×	The file is not loaded
18	Minutes from the ICC meeting approving the extension of the vaccine introduction support programme, if applicable.	7.8	×	The file is not loaded
19	Financial statement for the health system strengthening (HSS, 2014 fiscal year) grant, signed by the chief accountant or the permanent secretary at the Ministry of Health	8.1.3	✓	19-22 УСЗ ГАВИ.docx File desc: Date/Time: 05.27.2015 06:55:56 Size: 12 KB
20	Financial statement for the health system strengthening (HSS) grant for January-April 2015, signed by the chief accountant or the permanent secretary at the Ministry of Health	8.1.3	>	<u>19-22 УСЗ ГАВИ.docx</u> <b>File desc:</b> <b>Date/Time:</b> 05.27.2015 06:56:25 <b>Size:</b> 12 KB
21	External audit report for health system strengthening (HSS) (2014 financial year)	8.1.3	<b>~</b>	19-22 УСЗ ГАВИ.docx File desc: Date/Time: 05.27.2015 06:56:40 Size: 12 KB
22	Expert report on the health sector in the HSS area	8.9.3	>	19-22 УСЗ ГАВИ.docx File desc: Date/Time: 05.27.2015 06:56:55 Size: 12 KB
23	Mapping Type A report for Civil Society Organisations	9.1.1	×	The file is not loaded
24	Financial report for the grant "Civil Society Organisations" (CSO), type B (2014 financial year)	9.2.4	×	The file is not loaded

25	External audit report for the grant for Civil Society Organizations (CSO), type B (2014 financial year)	9.2.4	×	The file is not loaded
26	Bank statements for each cash programme or consolidated bank statements for all existing cash programmes if funds are coming to the same bank account, showing the opening and closing balance for year 2014 on (i) 1st January 2014 and (ii) 31st December 2014	0	<b>&gt;</b>	Банковские выписки.docx File desc: Date/Time: 05.27.2015 06:59:52 Size: 13 KB
27	minutes_meeting_icc_on_changing_vaccine_presentation	7.7.	×	The file is not loaded
28	Justification for changes in target population	5.1	×	The file is not loaded
	Another document		×	The file is not loaded