

HE Minister Saira Afzal Tarar Ministry of National Health Services, Regulations and Coordination Government of Pakistan

16 December 2016

#### 2017 Renewal of Gavi vaccine support and New Support for the Rotavirus Vaccine

Honorable Minister,

I am writing with regard to Pakistan's request for the renewal of Gavi support to the Inactivated Polio Vaccine, Pneumococcal and Pentavalent vaccines which were reviewed by Gavi High Level Review Panel on 5 to 7 of October 2016. Further, we are pleased to confirm new support from Gavi for the Rotavirus vaccine.

The attached Appendices include the following important information:

Appendix A: Financial and Programatic information – Support for Inactivated Polio Vaccine (IPV)

Appendix B: Financial and Programatic information – Support for Pneumococcal Vaccine (PCV)

Appendix C: Financial and Programatic information - Support for Pentavalent Vaccine

Appendix D: Financial and Programatic information - Support for Rotavirus Vaccine

Appendix E: Financial and Programatic information – Support for Injection Safety Devices

Please do not hesitate to contact my colleague Dr. Hamidreza Setayesh (<a href="https://newsausen.com/hsetayesh@gavi.org">hsetayesh@gavi.org</a>) if you have any questions or concerns.

Yours sincerely,

Hind Khatib-Othman

Managing Director, Country Programmes

cc: The Minister of Finance

Had F. Thodel

The Director of Medical Services

Director Planning Unit, MoH

The EPI Manager

WHO Country Representative

**UNICEF Country Representative** 

Regional Working Group

WHO HQ

**UNICEF Programme Division** 

**UNICEF Supply Division** 



# Appendix A: Pakistan Support for Inactivated Polio Vaccine (IPV)

## This Decision Letter sets out the Programme Terms of a Programme.

	Grant number: 1518-PAK-25c-X				
3.	Date of Decision Letter: 16 December 2016				
4.	Date of the Partnership Framework Agreement: 19 May 2015				
5.	Programme title: NVS, IPV routine				
6.	Vaccine type: Inactivated Polio Vaccine (IPV)				
7.	Requested product presentation and formulation of vaccine <sup>1</sup> : Inactivated Polio Vaccine 10 dose(s) per vial, LIQUID				
8.	Programme duration <sup>2</sup> : 2015 -	2018	~		
9.	Programme Budget (indicative): (subject to the terms of the Partnership Framework Agreement, if applicable)  Please note that endorsed or approved amounts for 2018 will be communicated in due course, tak into account updated information on country requirements and following Gavi's review and approve processes.				
		015-2016	2017	Tota	
	Programme Budget (US\$)	6,402,713	5,086,000	11,488,713	
10	. Vaccine introduction grant: U  . Indicative Annual Amounts: Agreement, if applicable)				
11		and with		201	
11	Type of cumplion to be guraba		201		
11	Type of supplies to be purcha	ISCO WILL			
11	Type of supplies to be purcha Gavi funds in each year Number of IPV vaccines dose			5,674,90	
11	Gavi funds in each year				
	Gavi funds in each year  Number of IPV vaccines dose	298		5,674,90 5,086,00	

<sup>&</sup>lt;sup>1</sup> Please refer to section 18 for additional information on IPV presentation.

 $<sup>^{\</sup>rm 2}$  This is the entire duration of the Programme.



Gavi's usual co-financing requirements do not apply to IPV. However, Pakistan is encouraged to contribute to vaccine and/or supply costs for IPV.

15. Operational support for campaigns: Not applicable

16. Additional reporting requirements:

Reports and other information	Due dates
To prepare for the annual procurement of	May
vaccines, Country shall submit the following	
information in May each year: number of children	
to be vaccinated, vaccine stock levels including	
buffer stock, wastage rates, any proposed	
changes in presentation or minimum co-financing	
levels and vaccines received.	
In accordance with applicable Gavi processes,	To be agreed with Secretariat
Country shall report on programmatic and	
financial performance.	

17. Financial clarifications: Not applicable

#### 18. Other conditions:

Due to unprecedented demand for IPV and the challenges to scale up production capacities, the global IPV supply is highly constrained and is unlikely to meet all country requirements in the short term. As a consequence, the actual presentation and number of doses shipped may differ from those specified in this Decision Letter. In order to mitigate these circumstances, you are strongly encouraged to optimally manage available supply and follow recommendations and guidelines from WHO and UNICEF to reduce vaccine wastage.

Signed by,

On behalf of Gavi

Hind Khatib-Othman

Managing Director, Country Programmes

filan & . Ho h



### Appendix B: Pakistan Support for Pneumococcal Vaccine

### This Decision Letter sets out the Programme Terms of a Programme.

of Decision Letter: 16 of the Partnership Framme title: New Vacane type: Pneumococcusted product present 0), 2 dose(s) per vial amme duration¹: 201 amme Budget (indiction work Agreement, if an 2012-2016	December 2016  amework Agreement (NVS)  cal  ation and formula  , LIQUID  12 - 2018  ative): (subject to tempore and subject to tempore a	), Pneumococca	al Routine e: Pneumococcal
of the Partnership Framme title: New Vac ne type: Pneumococc sted product present 0), 2 dose(s) per vial amme duration <sup>1</sup> : 201 amme Budget (indication) amme Budget (indica	amework Agreement (NVS) cal ation and formula , LIQUID 12 - 2018 ative): (subject to t	), Pneumococca	al Routine e: Pneumococcal
amme title: New Vac ne type: Pneumococo sted product present 0), 2 dose(s) per vial amme duration <sup>1</sup> : 201 amme Budget (indic work Agreement, if an 2012-2016	cine Support (NVS) cal ation and formula , LIQUID 12 - 2018 ative): (subject to t	), Pneumococca	al Routine e: Pneumococcal
sted product present 0), 2 dose(s) per vial amme duration <sup>1</sup> : 201 amme Budget (indiction work Agreement, if an 2012-2016	cal ation and formula , LIQUID 2 - 2018 ative): (subject to t	tion of vaccine	e: Pneumococcal
sted product present 0), 2 dose(s) per vial amme duration <sup>1</sup> : 201 amme Budget (indic work Agreement, if ap 2012-2016	ation and formula , LIQUID 2 - 2018 ative): (subject to t		
0), 2 dose(s) per vial amme duration <sup>1</sup> : 201 amme Budget (indic work Agreement, if an 2012-2016	, LIQUID 2 - 2018 ative): (subject to t		
amme Budget (indic work Agreement, if a 2012-2016	ative): (subject to t		
work Agreement, if a 2012-2016			
	opiicable)	he terms of the	Partnership
	2017		118 Tota
US\$330,679,398 <sup>3</sup>	US\$46,899,000	US\$47,834,5	500 US\$425,412,8
	s: (subject to the te	erms of the Part	tnership Framework
	2012-	2016	2017
neumococcal vaccine	S		13,331,600
unts (US\$)	US\$330,679	,3984	US\$46,899,000
		shall release its	s co-financing
	ntive Annual Amount ment, if applicable)  plies to be purchased inds in each year neumococcal vaccine  unts (US\$)	ntive Annual Amounts: (subject to the tement, if applicable)  Diles to be purchased ands in each year neumococcal vaccines  unts (US\$)  US\$330,679	olies to be purchased 2012-2016 Inds in each year Ineumococcal vaccines  unts (US\$) US\$330,679,3984  US\$330,679,3984

<sup>&</sup>lt;sup>1</sup> This is the entire duration of the Programme.

<sup>2</sup> This is the total amount endorsed by Gavi for the entire duration of the Programme.

 <sup>&</sup>lt;sup>3</sup> This is the consolidated amount for all previous years. Annual amounts prior to 2017 include the costs of injection safety devices. Annual amounts for 2017 onwards include only vaccine costs and freight.
 <sup>4</sup> This is the consolidated amount for all previously approved years. Annual amounts prior to 2017 include the costs of injection safety devices. Annual amounts for 2017 onwards include only vaccine costs and freight.



14. Co-financing obligations: Reference code: 1718-PAK-12b-X-C

According to the co-financing policy, the Country falls within the group Preparatory transition. According to the co-financing policy, the Country falls within the group Preparatory transition. Following the approved Country Tailored Approach for Pakistan that allows the alignment of timing of country's co-financing requirements with its fiscal year. Pakistan is required to fulfil the following obligations covering fiscal year 2017/2018 by the 30th June 2018.

The following table summarises the co-financing payment(s) and quantity of supply that will be procured with such funds in the relevant year.

Type of supplies to be purchased with Country funds in each year	FY 2017/2018
Number of vaccine doses	7,587,400
Number of AD syringes	7,644,600
Number of re-constitution syringes	
Number of safety boxes	84,100
Value of vaccine doses (US\$)	US\$23,141,413
Total co-financing payments (US\$) (including freight)	US\$23,743,000

#### 15. Operational support for campaigns: Not applicable

16. Additional reporting requirements: Not applicable

Reports and other information	Due dates
To prepare for the annual procurement of vaccines, Country shall submit the following information in May each year: number of children to be vaccinated, vaccine stock levels including buffer stock, wastage rates, any proposed changes in presentation or minimum cofinancing levels and vaccines received.	May
In accordance with applicable Gavi processes, Country shall report on programmatic and financial performance.	To be agreed with Secretariat

17. Financial clarifications: Not applicable

18. Other conditions: Not applicable

Signed by,

On behalf of Gavi Hind Khatib-Othman

Managing Director, Country Programmes



### Appendix C: Pakistan Support for Pentavalent Vaccine

### This Decision Letter sets out the Programme Terms of a Programme.

1.	Country: Pakistan					
2.	Grant number: 1718-PAK-04a-X					
3.	Date of Decision Letter	: 16 December 2016				
4.	Date of the Partnership	Framework Agreem	ent: 19 May 20	16		
5.	Programme title: New \	/accine Support (NVS	), Pentavalent F	Routine		
6.	Vaccine type: Pentavale	ent				
7.	Requested product prese per vial, LIQUID	entation and formula	tion of vaccine	: DTP-HepE	8-Hib, 1	dose(s)
8.	Programme duration <sup>5</sup> :	2008 - 2018				
	g. z so.n., applioable)	2008-2016	2017	7	2018	<del></del> -
9.	Programme Budget (in Agreement, if applicable)					vork
	Programme Budget (US\$)	326,225,4147	26,650,500	24,558	,000	377,43
10	. Vaccine introduction g	rant (in 115\$): Not one	plicable			
10	. vaccine introduction g	rant (iii 03\$). Not app	olicabl <del>e</del>			
11.	. Indicative Annual Amo	, ,	erms of the Parl	nership Fran	nework	
	Agreement, if applicable)	8				
-	pe of supplies to be purch	ased with Gavi funds	in 20	008-2016		201
	ach year umber of Pentavalent vacc	ingo doggo			1.	4,451,50
Al.	umber of Pentavalent vacc	ines doses			12	4,401,00
Nı			326,	225,414 <sup>9</sup>	\$26	6,650,50
	nnual Amounts (US\$)					
Ar						
Ar	. Procurement agency: \(\begin{align*} with Gavi funding.	JNICEF shall be the p	rocurement age	ncy for vacc	ines pui	rchased

<sup>6</sup> This is the total amount endorsed by Gavi for the entire duration of the Programme.

partnership framework agreement terms and conditions.

<sup>&</sup>lt;sup>5</sup> This is the entire duration of the Programme.

<sup>7</sup> This is the consolidated amount for all previous years. Annual amounts prior to 2017 include the costs of injection safety devices. Annual amounts for 2017 onwards include only vaccine costs and freight.

8 This is the amount that Gavi has approved.

<sup>&</sup>lt;sup>9</sup> This is the consolidated amount for all previously approved years. Annual amounts prior to 2017 include the costs of injection safety devices. Annual amounts for 2017 onwards include only vaccine costs and freight.



14. Co-financing obligations: Reference code: 1718-PAK-04a-X-C

According to the co-financing policy, the Country falls within the group Preparatory transition. Following the approved Country Tailored Approach for Pakistan that allows the alignment of timing of country's co-financing requirements with its fiscal year. Pakistan is required to fulfil the following obligations covering fiscal year 2017/2018 by the 30<sup>th</sup> June 2018.

The following table summarises the co-financing payment(s) and quantity of supply that will be procured with such funds in the relevant year.

Type of supplies to be purchased with Country funds in each year	FY 2017/2018
Number of vaccine doses	3,005,600
Number of AD syringes	3,154,800
Number of safety boxes	34,725
Value of vaccine doses (US\$)	5,334,867
Total co-financing payments (US\$) (including freight)	5,702,000

- 15. Operational support for campaigns: Not applicable
- 16. Additional reporting requirements: Not applicable

Reports and other information	Due dates
To prepare for the annual procurement of vaccines, Country shall submit the following information in May each year: number of children to be vaccinated, vaccine stock levels including buffer stock, wastage rates, any proposed changes in presentation or minimum co-financing levels and vaccines received.	May
In accordance with applicable Gavi processes, Country shall report on programmatic and financial performance.	To be agreed with Secretariat

- 17. Financial clarifications: Not applicable
- 18. Other conditions: Not applicable

Signed by,

On behalf of Gavi Hind Khatib-Othman

Managing Director, Country Programmes



### Appendix D: Pakistan Support for Rotavirus Vaccine

# This Decision Letter sets out the Programme Terms of a Programme.

4 Country Dalitate						
1. Country: Pakista	an					
2. Grant number:	1718-PAK-13b-X / 17-PA	AK-08b-Y				
3. Date of Decision	Date of Decision Letter: 16 December 2016  Date of the Partnership Framework Agreement: 19 May 2015					
4. Date of the Part						
<ol> <li>Programme title: New Vaccine Support (NVS), Rotavirus Routine</li> <li>Vaccine type: Rotavirus</li> </ol>						
						7. Requested prod
8. Programme dur	ation <sup>1</sup> : 2017 - 2018					
<ol><li>Programme Bud agreement, if app</li></ol>	dget (indicative): (subject plicable)	ct to the terms of the pa	rtnership framework			
	2017	2018	Total <sup>2</sup>			
Programme Budget (US\$)	US\$22,856,500	US\$19,866,500	US\$42,723,000			
In Vaccine introdu	etion grant (in 1198): 5	145 153 Payable up to	siv months hefere v			
introduction.  11. Indicative Annu Agreement, if ap		the terms of the Partner				
introduction.  11. Indicative Annu Agreement, if ap	al Amounts: (subject to	the terms of the Partner				
introduction.  11. Indicative Annu Agreement, if ap	al Amounts: (subject to plicable) <sup>3</sup>	the terms of the Partner	rship Framework			
introduction.  11. Indicative Annu Agreement, if ap	al Amounts: (subject to plicable) <sup>3</sup> to be purchased with Gavieus vaccines doses	the terms of the Partner	rship Framework 2017			
introduction.  11. Indicative Annu Agreement, if appropriate to the Number of Rotavir	al Amounts: (subject to plicable) <sup>3</sup> be purchased with Gavious vaccines doses	the terms of the Partner	rship Framework 2017			
introduction.  11. Indicative Annu Agreement, if appropriate to the Number of Rotavir Number of AD syri	al Amounts: (subject to plicable) <sup>3</sup> to be purchased with Gavieus vaccines doses inges stitution syringes	the terms of the Partner	rship Framework 2017			

- 12. Procurement agency: UNICEF shall procure vaccines using Gavi funds
- **13. Self-procurement:** Self-procurement applies to co-financed portion.

<sup>&</sup>lt;sup>1</sup> This is the entire duration of the Programme.

<sup>&</sup>lt;sup>2</sup> This is the total amount endorsed by Gavi for the entire duration of the Programme.

<sup>&</sup>lt;sup>3</sup> This is the amount that Gavi has approved.



**14. Co-financing obligations:** Reference code: 1718-PAK-13b-X-C According to the co-financing policy, the Country falls within the group Preparatory transition.

The following table summarises the co-financing payment(s) and quantity of supply that will be procured with such funds in the relevant year(s). Following the approved Country Tailored Approach for Pakistan that allows the alignment of timing of country's co-financing requirements with its fiscal year, Pakistan is required to fulfill obligations covering fiscal 2017/2018 by 30th of June 2018.

Type of supplies to be purchased with Country funds in each year	FY 2017/2018
Number of vaccine doses	3,172,500
Value of vaccine doses (US\$)	US\$6,945,333
Total co-financing payments (US\$) (including freight)	US\$7,130,500

#### 15. Operational support for campaigns: Not applicable

	2017	2018
Grant amount (US\$)	US\$	US\$

#### 16. Additional reporting requirements:

Country shall deliver the following documents by the specified due dates as part of the conditions to the approval and disbursements of the future annual amounts: Not applicable

Reports and other information	Due dates
To prepare for the annual procurement of vaccines, Country shall submit the following information in May each year: number of children to be vaccinated, vaccine stock levels including buffer stock, wastage rates, any proposed changes in presentation or minimum co-financing levels and vaccines received.	May
In accordance with applicable Gavi processes, Country shall report on programmatic and financial performance.	To be agreed with Secretariat

17. Financial clarifications: Not applicable

dilas F. H bril

18. Other conditions: Not applicable

Signed by,

On behalf of Gavi

Hind Khatib-Othman

Managing Director, Country Programmes



## Appendix E: Pakistan Support for **Injection Safety Devices**

### This Decision Letter sets out the Programme Terms of a Programme.

1.	Country:	Pakistan

- 2. Grant number: 17-PAK-32a-X; 18-PAK-32a-X
- 3. Date of Decision Letter: 16 December 2016
- 4. Date of the Partnership Framework Agreement: 19 May 2015
- 5. Programme title: Injection Safety Devices<sup>1</sup>
- 6. Programme duration<sup>2</sup>: 2017 2018
- 7. Programme Budget (indicative): (subject to the terms of the partnership framework agreement, if applicable)

	2017	2018	Total <sup>3</sup>
Programme Budget (US\$)	1,702,500	1,397,500	3,100,000

8. Indicative Annual Amounts: (subject to the terms of the Partnership Framework Agreement, if applicable)

TOTAL injection safety devices to be purchased with Gavi funds in each year	2017
Number of AD syringes	33,757,000
Number of safety boxes	371,375
Annual Amounts for injection safety devices for all Gavi vaccines (US\$)	1,702,500

#### Injection safety devices to be purchased with Gavi funds in each year, by type of support

New Vaccine Support (NVS), Pneumococcal (PCV10), 2 dose(s) per vial, LIQUID,Routine	2017
Number of AD syringes	13,432,200
Number of safety boxes	147,775
Annual Amounts for injection safety devices for Vaccine (US\$)	677,500

<sup>&</sup>lt;sup>1</sup> This does not include vaccines.

<sup>&</sup>lt;sup>2</sup> This is the entire duration of the Programme.

<sup>&</sup>lt;sup>3</sup> This is the total amount endorsed by Gavi for the entire duration of the Programme.



New Vaccine Support (NVS), DTP-HepB-Hib, 1 dose(s) per vial, LIQUID	2017
Number of AD syringes	15,169,000
Number of safety boxes	166,875
Annual Amounts for injection safety devices for Vaccine (US\$)	765,000
New Vaccine Support (NVS), Inactivated Polio Vaccine, 10 dose(s) per vial, LIQUID,Routine	2017
Number of AD syringes	5,155,800
Number of safety boxes	56,725
Annual Amounts for injection safety devices for Vaccine (US\$)	260,000

- 9. Procurement agency: UNICEF. The Country shall release its co-financing payments each year to UNICEF. UNICEF shall procure vaccines using Gavi funds
- **10.** Self-procurement: Self-procurement applies to co-financed portion. Please refer to the partnership framework agreement terms and conditions.
- 11. Co-financing obligations:

Liber F. H. Smill

Co-financing requirements are listed in the relevant vaccine Decision Letter.

Signed by,

On behalf of Gavi

Hind Khatib-Othman Managing Director, Country Programmes