



Background information

To help countries protect people from developing severe disease from pandemic influenza H1N1 infection, the World Health Organization (WHO) is coordinating the distribution of donated pandemic influenza vaccine to eligible countries. This document is an update on efforts to mobilize resources, ensure a sufficient supply of prequalified vaccines, support country readiness and deploy vaccines and ancillary products to countries.

Mobilizing resources

Governments, foundations and manufacturers have offered contributions of vaccines, ancillary products (such as syringes and safety boxes) and finances to support the donation initiative.

Current situation

WHO has received pledges of approximately 200 million doses of vaccine, 70 million syringes and US\$ 48 million for operations.

Overview of resource mobilization (millions)			
Resource	Pledge ¹	Committed ²	Gap
Vaccines (doses)	200	118.6	n/a ³
Syringes	70	70	54.5 ⁴
Safety boxes	0.5	0.5	0.93 ⁵
US\$ (global)	48	46.8	0 ⁶
US\$ (in-country)	The precise financial needs and available resources for in-country deployment are currently being identified on a case by case basis. Most lower-income countries have large funding gaps.		

¹ Not all pledged vaccines will be available for the 2010 donation initiative.

² As per signed agreements with donors.

³ Not applicable since sufficient vaccines have been pledged to meet at least 10% population coverage of all countries that have requested vaccine.

⁴ Is equal to the # of auto-disable syringes required to match committed vaccine minus # of committed syringes (including standard 5% wastage factor).

⁵ Is equal to the # of safety boxes required to match committed vaccine minus # of committed safety boxes (including standard 15% wastage factor).

⁶ The pledged resources are sufficient to deploy all pledged vaccines.

Preparing countries to receive vaccines

WHO and partners are assisting all eligible countries to receive and use vaccines. Before countries receive donated vaccines, they complete three steps:

1. request donated vaccines,
2. sign an agreement accepting the terms and conditions of support and
3. develop a national vaccine deployment plan.

Current situation

1. 99 countries have requested vaccine donations
2. 86 countries have signed agreements with WHO
3. Progress of National Deployment Plans: 73 are complete and final; 6 plans are being refined.

Prequalification of pandemic vaccines

WHO only supplies prequalified vaccines that have been reviewed by a team of WHO experts and deemed to meet international quality standards. To date, nine pandemic influenza vaccines have been prequalified. More information at:

http://www.who.int/immunization_standards/vaccine_quality/pg_system/en/

Supplying vaccines to countries

After a country meets the criteria for receiving donated pandemic vaccine, WHO deploys donated vaccines to the country.

Current situation

WHO with partners has delivered vaccines⁷ to the following countries and is preparing to supply others:

Completed Vaccine Deliveries (01 January - 18 June)					
Country	# of Doses	Arrival	Country	# of Doses	Arrival
Afghanistan	500 000	22 Feb.	Paraguay	600 000	02 May
Lao PDR	600 600	25 Feb.	Cambodia ⁸	1 800 000	03 May
PN Guinea	700 000	26 Feb.	Guyana ⁸	175 000	06 May
Maldives	31 200	02 Mar.	Chile	1 200 000	06 May
Fiji	88 200	03 Mar.	Lesotho	195 000	07 May
Vanuatu	25 000	03 Mar.	Moldova	380 000	08 May
Kiribati	10 000	04 Mar.	South Africa	3 500 000	12 May
Solomon Is.	55 000	04 Mar.	Nicaragua ⁸	750 000	12 May
Kosovo	100 000	09 Mar.	Gambia	31 200	13 May
Cuba	1 124 000	17 Mar.	Ghana	2 300 000	15 May
Kenya	730 000	24 Mar.	Sao Tome	16 000	15 May
Samoa	18 000	24 Mar.	Honduras ⁸	1 650 000	17 May
Pakistan	3 100 000	29 Mar.	Tonga ⁸	100 000	18 May
Mongolia ⁸	270 000	29 Mar.	Namibia	216 000	19 May
Philippines	1 900 000	30 Mar.	Niger	270 000	21 May
Tuvalu	1 000	30 Mar.	Cook Is. ⁸	20 000	26 May
Azerbaijan ⁸	344 000	01 Apr.	DPR Korea	476 500	26 May
Bolivia	900 000	02 Apr.	Guinea-Bissau	160 000	3 June
Myanmar	972 000	04 Apr.	Swaziland	117 000	4 June
Suriname	50 000	15 Apr.	Nauru ⁸	8 750	7 June
Seychelles	9 000	21 Apr.	Ethiopia	1 500 000	7 June
Timor-Leste	117 000	21 Apr.	Bhutan	65 000	8 June
Liberia	78 000	23 Apr.	Guatemala ⁸	1 300 000	11 June
Niue ⁸	1 700	23 Apr.	Togo ⁸	663 500	12 June
Bangladesh	3 000 000	27 Apr.	Sierra Leone	577 000	14 June
Sudan	700 000	29 Apr.	Tokelau ⁸	1 600	16 June
El Salvador ⁸	2 276 000	30 Apr.	Sri Lanka	385 000	17 June
Georgia	100 000	01 May	Botswana	1 612 800	18 June
Total			56 Countries		37 871 050 doses

⁷ All donated vaccines are bundled with AD syringes and safety boxes.

⁸ Multiple deliveries from 07 January to the present.

Planned Vaccine Deliveries (19 June - 30 July)			
Country	# of Doses	Country	# of Doses
Angola	2 030 000	Madagascar	2 043 000
Bangladesh ⁹	12 600 000	Malawi	1 300 000
Benin ¹⁰	891 800	Mali ¹⁰	1 200 000
Burkina Faso	1 450 000	Mauritania	296 400
Burundi	826 000	Mauritius	127 000
Cameroon	1 825 000	Niger ⁹	1 105 000
Congo Rep.	400 000	Nigeria	2 880 000
Cote d'Ivoire	2 197 000	Philippines ⁹	1 500 000
DPR Korea ⁹	1 899 000	Rwanda ¹⁰	1 000 000
Ethiopia ⁹	1 500 000	Senegal	240 000
Gambia ⁹	132 600	Zimbabwe	1 250 000
Lao PDR ⁹	400 000		
Total		23 Countries¹¹	39 092 800 doses

⁹ Second or third delivery.

¹⁰ Pending signed agreement or National Deployment Plan.

¹¹ First delivery for 16 countries.