



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	122.45	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. 87 countries have signed agreements with WHO
3. Progress of National Deployment Plans: 76 are complete and final; 4 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/pq_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 – 02 July)					
Country	# of Doses	Arrival	Country	# of Doses	Arrival
Afghanistan	500 000	22 Feb.	Moldova	380 000	08 May
Lao PDR	600 600	25 Feb.	South Africa	3 500 000	12 May
PN Guinea	700 000	26 Feb.	Nicaragua ⁸	750 000	12 May
Maldives	31 200	02 Mar.	Ghana	2 300 000	15 May
Fiji	88 200	03 Mar.	Sao Tome	16 000	15 May
Vanuatu	25 000	03 Mar.	Honduras ⁸	1 650 000	17 May
Kiribati	10 000	04 Mar.	Tonga ⁸	100 000	18 May
Solomon Is.	55 000	04 Mar.	Namibia	216 000	19 May
Kosovo	100 000	09 Mar.	Niger	270 000	21 May
Cuba	1 124 000	17 Mar.	Cook Is. ⁸	20 000	26 May
Kenya	730 000	24 Mar.	DPR Korea	476 500	26 May
Samoa	18 000	24 Mar.	Guinea-Bissau	160 000	3 June
Pakistan	3 100 000	29 Mar.	Swaziland	117 000	4 June
Mongolia ⁸	270 000	29 Mar.	Nauru ⁸	8 750	7 June
Tuvalu	1 000	30 Mar.	Ethiopia	1 500 000	7 June
Azerbaijan ⁸	344 000	01 Apr.	Bhutan	65 000	8 June
Bolivia	900 000	02 Apr.	Guatemala ⁸	1 300 000	11 June
Myanmar	972 000	04 Apr.	Togo ⁸	663 500	12 June
Suriname	50 000	15 Apr.	Sierra Leone	577 000	14 June
Seychelles	9 000	21 Apr.	Tokelau ⁸	1 600	16 June
Timor-Leste	117 000	21 Apr.	Sri Lanka	385 000	17 June
Liberia	78 000	23 Apr.	Botswana	1 612 800	18 June
Niue ⁸	1 700	23 Apr.	Malawi	300 000	19 June
Sudan	700 000	29 Apr.	Gambia ⁸	163 800	22 June
El Salvador ⁸	2 276 000	30 Apr.	Philippines ⁸	3 400 000	23 June
Georgia	100 000	01 May	Cameroon	1 825 000	24 June
Paraguay	600 000	02 May	Mauritania	296 400	27 June
Cambodia ⁸	1 800 000	03 May	Mauritius	127 000	28 June
Guyana ⁸	175 000	06 May	Senegal	240 000	29 June
Chile	1 200 000	06 May	Bangladesh ⁸	6 157 500	23 June
Lesotho	195 000	07 May			
Total			61 Countries	45 449 550 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 (03 - 30 July)			
Country	# of Doses	Country	# of Doses
Angola	2 030 000	Lao PDR ⁹	335 000
Bangladesh ⁹	9 442 500	Madagascar	2 043 000
Burkina Faso	1 450 000	Malawi	1 000 000
Burundi	826 000	Mali ¹⁰	1 200 000
Central African Rep.	448 000	Nepal	2 750 000
Congo, Rep.	400 000	Niger ⁹	1 105 000
Cote d'Ivoire	2 197 000	Nigeria	2 880 000
DPR Korea ⁹	1 899 000	Rwanda ¹⁰	200 000
Equatorial Guinea ¹⁰	50 000	Somalia	850 000
Ethiopia ⁹	1 500 000	Tajikistan	670 000
Guinea	1 049 000	Zimbabwe	1 250 000
Total	22 Countries		35 574 500 doses

⁹ Second or third delivery.

¹⁰ Pending signed agreement or National Deployment Plan.