



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	Pledged ¹	Committed ²
Vaccines (doses)	200	122.45 ³
AD Syringes	70	70 ⁴
Safety boxes	0.5	0.5 ⁵
US\$ (global)	48	46.8 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 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. 97 countries have requested vaccine donations
2. 87 countries have signed agreements with WHO
3. Progress of National Deployment Plans: 82 are complete and final, no additional 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 – 27 September)					
Country	# of Doses	Arrival	Country	# of Doses	Arrival
Afghanistan	500 000	22 Feb	Nauru ⁸	8 800	07 Jun
PN Guinea	700 000	26 Feb	Bhutan	65 000	08 Jun
Maldives	31 200	02 Mar	Guatemala ⁸	1 300 000	11 Jun
Fiji	88 200	03 Mar	Togo ⁸	663 500	12 Jun
Vanuatu	25 000	03 Mar	Sierra Leone	577 000	14 Jun
Kiribati	10 000	04 Mar	Tokelau ⁸	1 600	16 Jun
Solomon Is.	55 000	04 Mar	Sri Lanka	385 000	17 Jun
Kosovo	100 000	09 Mar	Botswana	1 612 800	18 Jun
Cuba	1 124 000	17 Mar	Gambia ⁸	163 800	22 Jun
Kenya	730 000	24 Mar	Philippines ⁸	3 400 000	23 Jun
Samoa	18 000	24 Mar	Cameroon	1 825 000	24 Jun
Pakistan	3 100 000	29 Mar	Mauritania	296 400	27 Jun
Tuvalu	1 000	30 Mar	Senegal	240 000	29 Jun
Bolivia	900 000	02 Apr	Ethiopia ⁸	3 000 000	15 Jul
Myanmar	972 000	04 Apr	Malawi ⁸	1 300 000	17 Jul
Suriname	50 000	15 Apr	Burkina Faso	1 450 000	19 Jul
Seychelles	9 000	21 Apr	Zimbabwe	1 250 000	20 Jul
Timor-Leste	117 000	21 Apr	Cote d'Ivoire	2 197 000	28 Jul
Liberia	78 000	23 Apr	Mauritius ⁸	327 000	28 Jul
Niue ⁸	1 700	23 Apr	Azerbaijan ⁸	516 000	01 Aug
Sudan	700 000	29 Apr	C. African Rep	448 000	02 Aug
El Salvador ⁸	2 276 000	30 Apr	Congo	400 000	02 Aug
Georgia	100 000	01 May	Bangladesh ⁸	15 600 000	06 Aug
Paraguay	600 000	02 May	Lao PDR ⁸	1 000 600	09 Aug
Guyana ⁸	175 000	06 May	Cambodia ⁸	2 712 900	15 Aug
Chile	1 200 000	06 May	Guinea	1 049 000	16 Aug
Lesotho	195 000	07 May	Mongolia ⁸	570 000	17 Aug
Moldova	380 000	08 May	Angola ⁸	2 030 000	19 Aug
South Africa	3 500 000	12 May	Madagascar	1 056 090	20 Aug
Nicaragua ⁸	750 000	12 May	DPR Korea ⁸	2 375 500	21 Aug
Ghana	2 300 000	15 May	Niger ⁸	1 374 900	23 Aug
Sao Tome	16 000	15 May	Eq. Guinea	33 500	27 Aug
Honduras ⁸	1 650 000	17 May	Comoros	65 000	29 Aug
Tonga ⁸	100 000	18 May	Armenia	11 500	30 Aug
Namibia	216 000	19 May	Zambia	256 800	13 Sep
Cook Islands ⁸	20 000	26 May	Tajikistan	670 000	16 Sep
Guinea-Bissau	160 000	03 Jun	Rwanda	200 000	21 Sep
Swaziland	117 000	04 Jun	Nigeria	2 880 000	24 Sep
Total	76 Countries			76 377 790 doses⁹	

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

⁸ Latest of multiple deliveries from 07 January to the present.

⁹ Adjusted for damages or losses by 584 200 doses.

Planned Vaccine Deliveries (28 September – 11 October)			
Country	# of Doses	Country	# of Doses
Equatorial Guinea	79 500	Somalia	54 000
Samoa	10 000	Sri Lanka	1 545 000
Total	4 Countries		1 688 500 doses