



Background information

To help countries protect people from developing severe disease from pandemic influenza H1N1 infection, the World Health Organization (WHO) coordinated the distribution of donated pandemic influenza vaccine to eligible countries. This document is a final update on the 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 offered contributions of vaccines, ancillary products (such as syringes and safety boxes) and finances to support the donation initiative.

WHO 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)	57.3	56.3 ⁶
US\$ (in-country)	The precise financial needs and available resources for in-country deployment were managed on a case by case basis.	

¹ Not all pledged vaccines were intended to be available for the 2010 donation initiative.

² As per signed agreements with donors.

³ Sufficient vaccines were pledged to meet at least 10% population coverage of all eligible countries that requested vaccine.

⁴ Additional auto disable syringes were procured to ensure that vaccines were distributed with sufficient ancillary equipment in support of injection safety policies and practices.

⁵ Additional sharps disposal/ safety boxes were procured to ensure sufficient supplies for safe sharps disposal.

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

Preparing countries to receive vaccines

WHO and partners assisted all eligible countries in receiving and using vaccines. Before countries received donated vaccines, they completed three steps:

1. requested donated vaccines,
2. signed an agreement accepting the terms and conditions of support and
3. developed a national vaccine deployment plan.

Final overview

1. 97 countries requested vaccine donations
2. 87 countries signed agreements with WHO
3. 82 National Deployment Plans completed and final; 0 plans are being refined.
4. All vaccines have been delivered as requested by countries.

Prequalification of pandemic vaccines

WHO only supplied prequalified vaccines that were reviewed by a team of WHO experts and deemed to meet international quality standards. Nine pandemic influenza vaccines were prequalified. More information at:

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

Supplying vaccines to countries

After a country met the criteria for receiving donated pandemic vaccine, WHO with partners, deployed donated vaccines⁷ to the following countries:

Completed Vaccine Deliveries (01 January - 10 November)			
Country	# of Doses	Country	# of Doses
Afghanistan	500,000	Maldives	31,200
Angola	2,030,000	Mauritania	296,400
Armenia	11,500	Mauritius ⁸	327,000
Azerbaijan ⁸	516,000	Moldova	380,000
Bangladesh ⁸	15,600,000	Mongolia ⁸	570,000
Bhutan	65,000	Myanmar	972,000
Bolivia	900,000	Namibia	216,000
Botswana	1,612,800	Nauru ⁸	8,800
Burkina Faso	1,450,000	Nicaragua ⁸	750,000
Cambodia ⁸	2,712,900	Niger	1,374,900
Cameroon	1,825,000	Nigeria	2,880,000
Central African Rep.	448,000	Niue ⁸	1,700
Chile	1,200,000	Pakistan	3,100,000
Comoros	65,000	Papua New Guinea	700,000
Congo	400,000	Paraguay	600,000
Cook Is. ⁸	20,000	Philippines ⁸	3,400,000
Cote d'Ivoire	2,197,000	Rwanda	200,000
Cuba	1,124,000	Samoa ⁸	28,000
DPR Korea	2,375,500	Sao Tome	16,000
El Salvador ⁸	2,276,000	Senegal	240,000
Equatorial Guinea ⁸	113,000	Seychelles	9,000
Ethiopia ⁸	3,000,000	Sierra Leone	577,000
Fiji	88,200	Solomon Is.	55,000
Gambia ⁸	163,800	Somalia	54,000
Georgia	100,000	South Africa	3,500,000
Ghana	2,300,000	Sri Lanka ⁸	1,930,000
Guatemala ⁸	1,300,000	Sudan	700,000
Guinea	1,049,000	Suriname	50,000
Guinea-Bissau	160,000	Swaziland	117,000
Guyana ⁸	175,000	Tajikistan	670,000
Honduras ⁸	1,650,000	Timor-Leste	117,000
Kenya	730,000	Togo ⁸	663,500
Kiribati	10,000	Tokelau ⁸	1,600
Kosovo	100,000	Tonga ⁸	100,000
Lao PDR ⁸	1,000,600	Tuvalu	1,000
Lesotho	195,000	Vanuatu	25,000
Liberia	78,000	Zambia	256,800
Madagascar	1,056,090	Zimbabwe	1,250,000
Malawi ⁸	1,300,000		
Total	77 Countries	78,066,290 doses⁹	

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

⁸ Received multiple deliveries from 07 January to the present.

⁹ Adjusted for damages or losses by 584,200 doses.