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On World Blood Donor Day, WHO calls for more people to be heroes – donating blood regularly

**GENEVA, 14 June 2012** – Every year, millions of people rely on the generosity of another person to donate blood. Yet, blood donation rates vary considerably and the demands for blood and blood products are increasing worldwide. To meet these needs, more people must come forward to give blood voluntarily, and regularly, says the World Health Organization (WHO) on World Blood Donor Day.

"With increasing life expectancy and the subsequent increase in the number of age-related, chronic diseases, including cancers, that require blood and blood products for treatment, demand outstrips supply," says Dr Neelam Dhingra, Coordinator for Blood Transfusion Safety at WHO. "In addition, some blood products used to treat cancer patients, like platelets, have a shelf-life of only five days. This means we increasingly need more blood donors to meet these demands."

## WHO: More voluntary blood donnors essential

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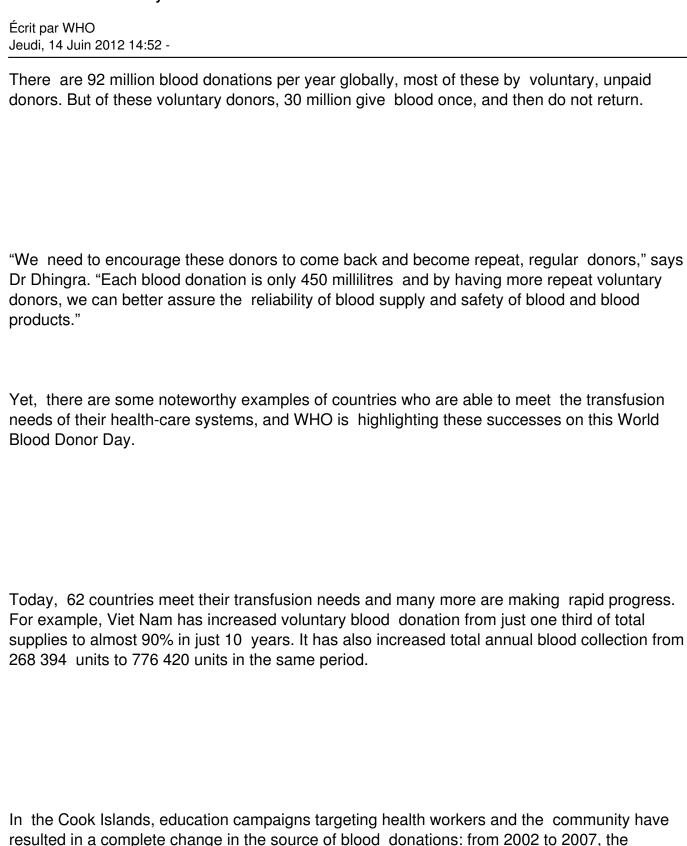
The need for blood and blood products is rising in all parts of the world. In high- and middle-income countries, with advancements in health-care systems and improved health coverage, this need is being driven by increasingly sophisticated medical and surgical procedures such as cardiovascular and transplant surgery, trauma care and therapy for cancer and blood disorders. All major surgeries need blood to be available on standby.

In addition, severe bleeding during delivery or after childbirth is the leading cause of maternal mortality worldwide. When severe bleeding occurs, urgent and timely treatment is required for management of these patients, including transfusion of blood and blood products, as women may die within one hour.

Every year, road traffic accidents cause 1.3 million deaths globally and, in addition, injure or disable between 20 million and 50 million people; 90% of deaths from road traffic accidents occur in developing countries. Uncontrolled bleeding accounts for more than 468,000 deaths per year.

In low-income countries where diagnostic facilities and treatment options are limited, the majority of transfusions are prescribed for the treatment of complications during pregnancy and childbirth, the management of severe childhood anaemia, trauma and congenital blood disorders. In many situations, current systems are unable to meet the needs, while expansion of health coverage and improved access to health services further increases these demands.

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proportion of blood collected from voluntary, unpaid donors increased from 30% to 100%. It also increased the number of regular donors from just 70 to more than 400 donors from its

population of around 20 000.

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Additional country stories can be found at <a href="https://www.who.int/worldblooddonorday">www.who.int/worldblooddonorday</a>