

**Give blood  
for those who give life**



**World Blood Donor Day**  
Safe blood for saving mothers 14 JUNE 2014

TRANSFUSION  
TODAY

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ISBT



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# Russian Far East Transfusion Conference

The Russian Far East Transfusion Conference was held in Khabarovsk during the same time as the 2014 Olympic Games in Sochi.



**Whole blood leukodepletion**

During the Conference Professor Eugene Zhiburt talked about modern trends in blood collection and transfusion as well as patient’s blood management. Associate Professor Vadim Gorokhovskiy spoke about European regulations treat patients with massive bleeding. Oleg Kuznetsov presented the results of external quality control NAT screening infections in Russian blood banks:

	Hepatitis B	Hepatitis C	HIV
False-positive, %	11	2	2
False-negative, %	13	19	27
Sample, copies / mL		721	700
			100

In addition delegates had the opportunity to join one of the three master classes to update their knowledge on:

- “Whole blood leukodepletion”
- “Automatic apheresis of platelet concentrates in additive solution”
- “Automatic red blood cells phenotype and antibodies screening”
- The head of Khabarovsk Blood Centre Oksana Kozhemyako showed short videos promoting blood donation.

In the centre of Khabarovsk more than 2,500 doses of cryopreserved red blood cells are stored. The blood donors in Khabarovsk are voluntary and non-remunerated, however they receive money for food, which is about 14 euros. 7.34 million people reside in the ten most Eastern regions of Russia. In 2013, 104,000 donors donated their blood 199,000 times and 37,000 times plasma.

In 2013 104,000 blood donors (27,000 - primary) made 199,000 donations of blood and 37,000 plasma donations. 33,000 doses of platelets and 40,000 litres of plasma have been collected. 10301 doses of platelets was leukodepleted and 591 pathogen-inactivated. 2029 litres of plasma was pathogen-inactivated. 1046 employees, including 179 physicians work in blood service of this area.

About 1379 kilometres south of Khabarovsk lays Seoul. Enjoy the magnificent views from the airplane on your way to the 33rd International congress of the ISBT.