



Summary general questions

Russia

December 13, 2018

Country description

The population in Russia is estimated at 143 million, with 1.9 million births each year. The average life expectancy is estimated at 66 for men and 77 for women (2016). The gross national income per capita (PPP int. \$) is 25,533 (2017). The estimated total expenditure on health per capita (Intl \$, 2014) is 1,863 and the total current expenditure on health as percentage of GDP (2014) is 7.1%.

General health and school systems

Almost all children are born in the hospital and 99.7% of all births are attended by skilled personnel. Prematurely born children can be treated from 26 weeks. The average stay in the hospital is 3-4 days. The birth registration coverage is 100%. The infant mortality under the age of 5 per 1000 live births per year is 8.

The primary school starts at age 7.

Existing prevention programmes and coverage

General Preventive Child Health Care programmes are nationally organized and are performed by pediatricians and nurses. The care is funded by the municipalities and free of charge for the parents.

Health care contact moments in the first weeks and at 4-6 year

	Vaccination or tests	Coverage
First weeks		
1 month	General examination (weight, height, head circumference)	98%
2 months	General examination (weight, height, head circumference)	98%
3 months	General examination (weight, height, head circumference)	98%
3 months	Diphtheria, Pertussis, Tetanus, Polio, Haemophilus influenza type B, Pneumococcal disease	96-98%
4-6 year		
4 years	General examination	
5 years	General examination	
6 years	General examination	

All children are invited by the nurses and about 98% of the children attend the screening. No information is provided on quality control and the cost-effectiveness of the programme.

About 96-98% of the children are vaccinated (WHO data).

The total costs of general screening are unknown. The average salary costs for a screening professional are 7,000 euros -14,000 euros per year (3.5-7 euros per hour).

References

WHO (all accessed August 2018):

- Data on country population and economics: <http://www.who.int/countries/en/>
- Data on skilled professionals at birth: <http://apps.who.int/gho/data/view.main.1630>
- Data on birth registrations: <http://apps.who.int/gho/data/view.main.GSWCAH54v>
- Data on vaccinations: <http://apps.who.int/gho/data/view.main.UHCIMMUNIZATIONv>

World Bank (accessed August 2018):

- GDP per capita: <https://data.worldbank.org/indicator/NY.GDP.PCAP.PP.CD?view=chart>