



დაავადებათა ენობროლისა და  
საზოგადოებრივი ჯანბრთალობის  
ეროვნული ცენტრი

[www.ncdc.ge](http://www.ncdc.ge)

**Week 22-28 September, 2015**

This weekly bulletin provides updates on threats monitored by NCDC.

## **Measles**

### **Reporting period: January 1, 2013 till 28.09.2015**

- During the reporting period number of measles cases in Georgia was 11 502. Cumulative incidence per 100 000 population (number of population was changed according to census that was done in 2014) was 308,3.
- In Tbilisi was registered 5 365 measles cases. Cumulative incidence per 100 000 population (number of population was changed according to census that was done in 2014) was 479,7

### **January 1, 2015 till 28.09.2015**

- Number of measles cases in Georgia was 439, incidence per 100 000 population ((number of population was changed according to census that was done in 2014) was 11,7
- In Tbilisi was registered 255 of measles. Incidence per 100 000 population (number of population was changed according to census that was done in 2014) was 22,8.

**World Rabies Day is on September 28th. The slogan is “Fight Rabies Together”**

There was not registered case of rabies among human population in Georgia till September 28, 2015 In 2014, there were four lethal cases of rabies in the country.

Each year number of the population utilized health services due to anti-rabies treatment increases. More than 53 thousand people received anti rabies vaccine in 2014 and more than 41 thousand people received the same type of treatment during eight months in 2015.

**22.09.2015-28.09 2015**

- 2 cases of measles were registered
- There was not any registered cases of cutaneous anthrax during this time period (whenever, 50 cases of cutaneous anthrax were registered during 2015)
- There was not registred cases of Crimea-Kongo hemorrhagic fever (at the same 9 cases of hemorrhagic fever were registred in the country, and outcome of one case was fatal).
- During reported period Lugar laboratory confirmed one case of parapoxvirus. But in 2015, there were registered 20 cases parapoxvirusis. NCDC Lugar laboratory began diagnoses of parapoxes at the end of 2014.
- In 2015, the number of shigellosis cases increased significantly. **For** September 28, 2015, there were 439 registered cases, whenever, during the same period in 2014, there were 217 registered cases.
- From September 28 (40 weeks) flu season begins. NCDC has purchased 10 000 doses of influenza (1 dose per package) vaccine. Currently, the process of target group identification is going. The distribution of vaccine will begin in the country and all risk groups will be vaccinate timely

**Risk-groups include:**

1. Orphanages– children and nurses
2. Retired house – old people and nursing personnel
3. Medical personnel
4. Pregnant women
5. Patients, who receive dialysis
6. Epidemiologists of health care centers’ and LSS

Number of vaccinated people according to their epidemiologic status by September 28, 2015  
(according to Government Decree N41-20.01.2015)

Georgia

	Plan	Conducted	Coverage
2-6	1623	1219	75.1%
7-13	2585	1771	68.5%
14	16961	6220	36.7%
15-29	154974	9076	5.9%
Contact persons	0	260	
Medical personnel	873	37	4.2%
Other contingent	0	2	
total	177016	18585	10.5%

Tbilisi

	Plan	Conducted	Coverage
2-6	820	834	101.7%
7-13	1265	977	77.2%
14	9907	3678	37.1%
15-29	93306	1384	1.5%
Contact persons	0	185	
Medical personnel	0	0	
Other contingent	0	2	
total	105298	7060	6.7%