



National Statistics Office of Georgia

Georgia's road to use
civil registration records
for vital statistics



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Births and Deaths:



Figure 1: Registration System before 2003

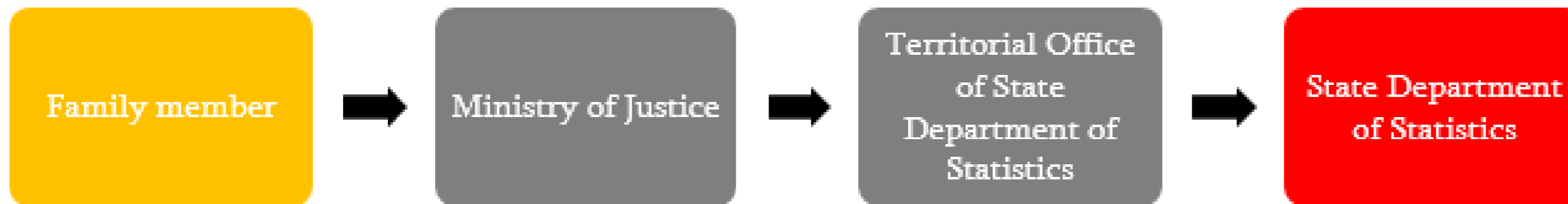
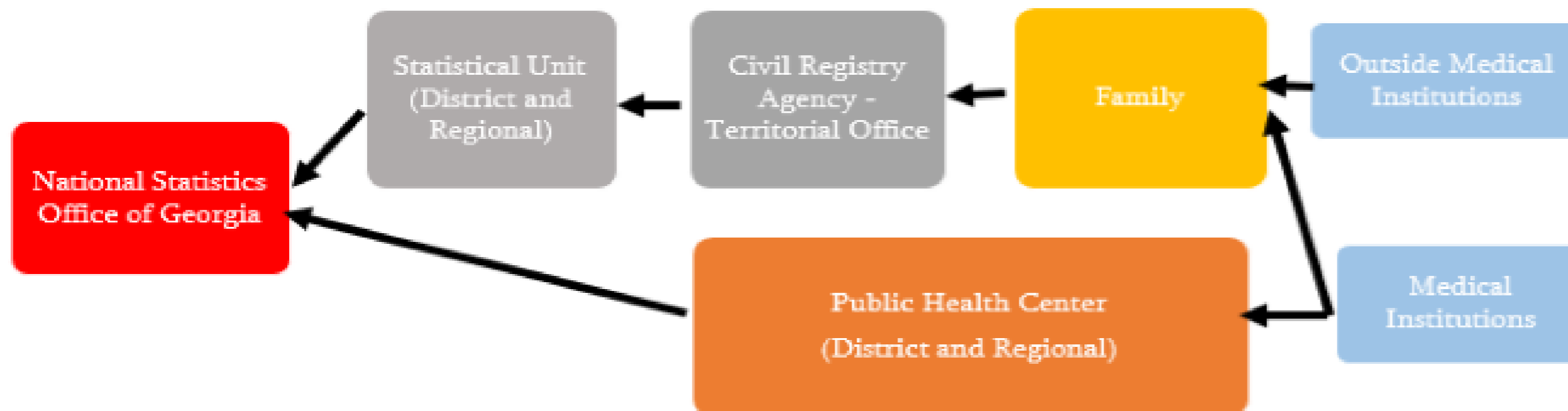


Figure 2: Registration System in 2003-2008



Births and Deaths (cont.):



Figure 3: Registration System in 2009-2010

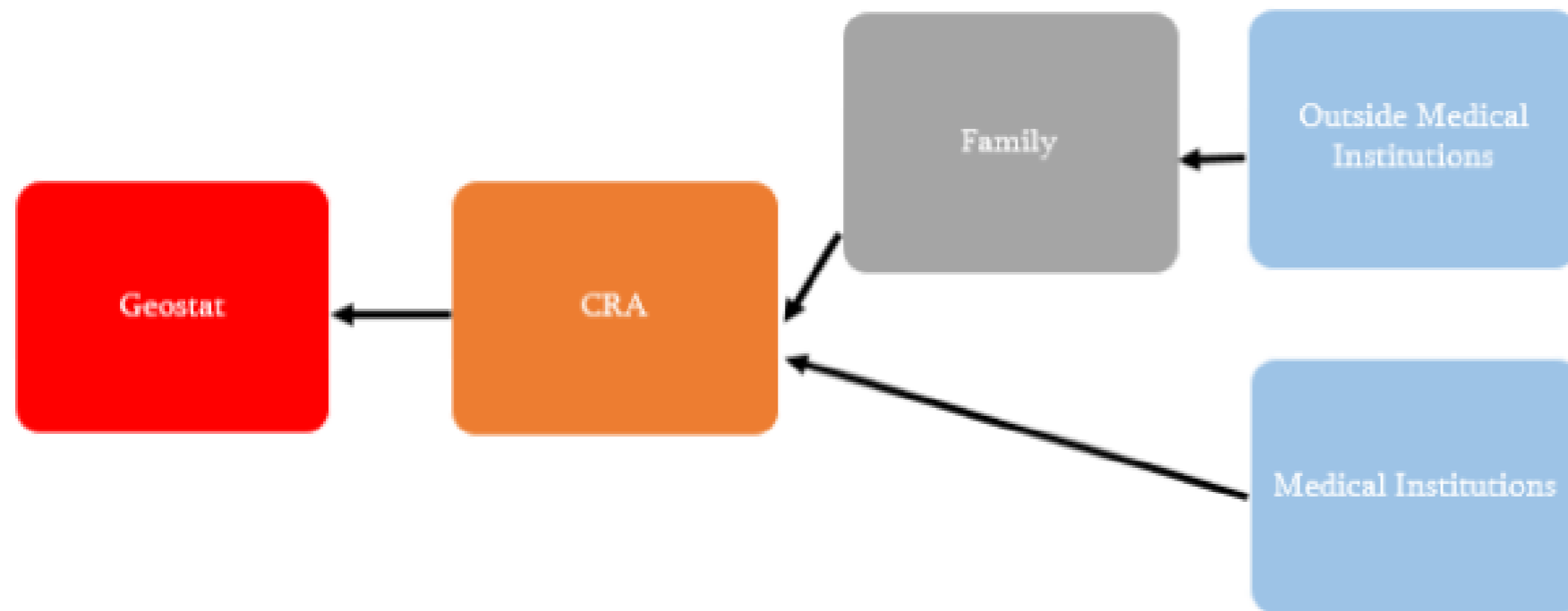
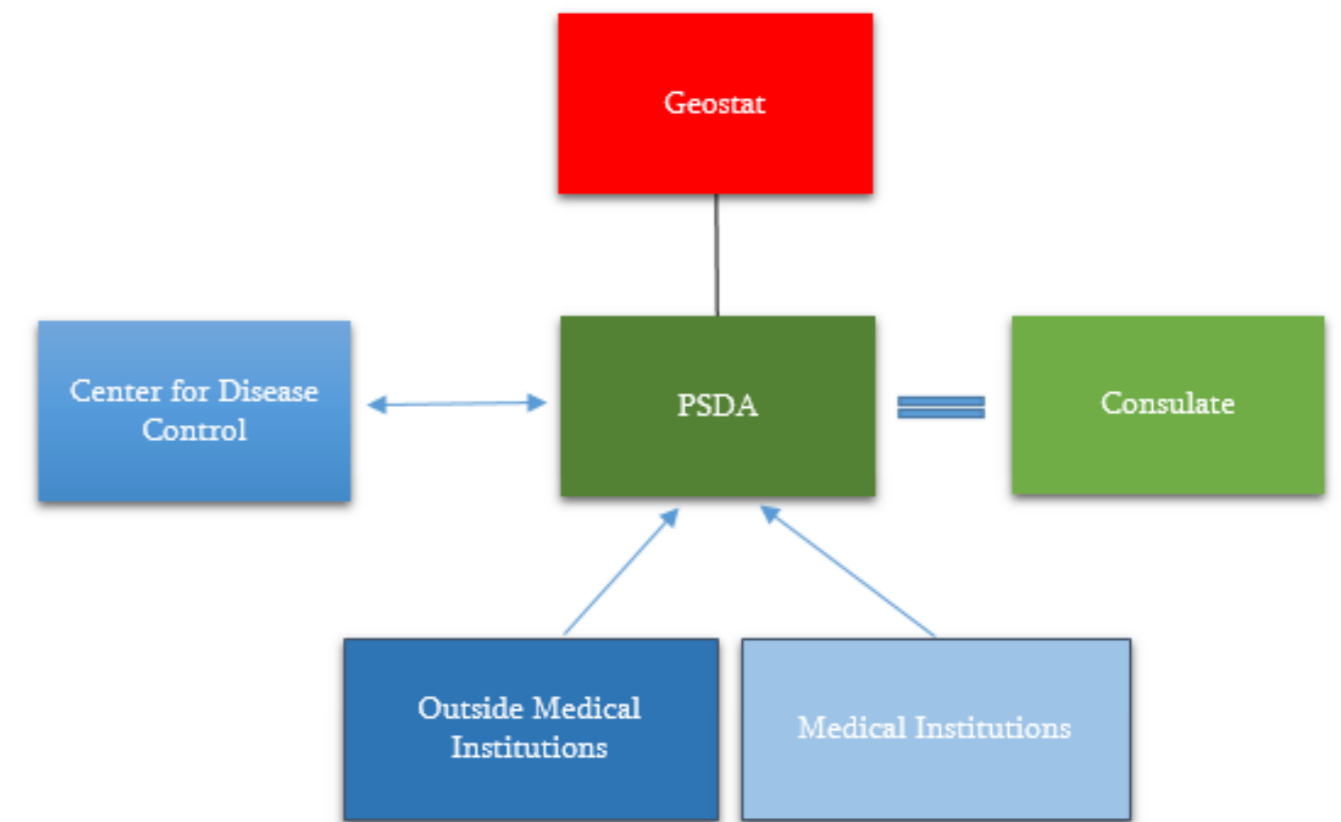


Figure 4: Registration System of Civil Acts in 2011-2016



Note: the consulate performs a registration directly in the databases of PSDA.

Births and Deaths (cont.):



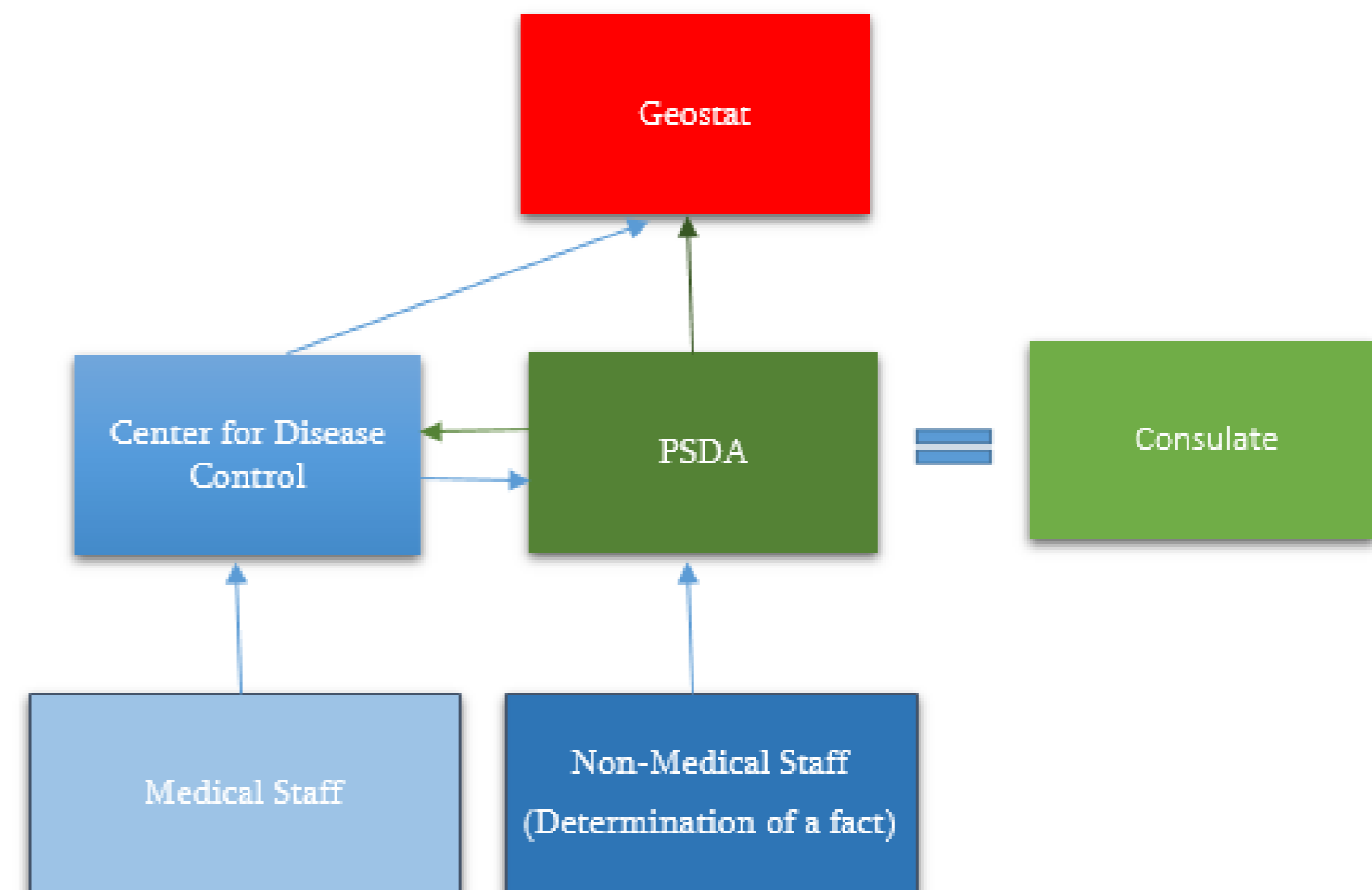
SOURCES :

- Public Service Development Agency (PSDA), Ministry of Justice
- National Center for Disease Control and Public Health (NCDC)

Current registration system:

Figure 5: Registration System of Civil Acts from 2017

Starting from 2011, medical certificates are filled electronically and automatically sent to the PSDA.



Note: the consulate performs a registration directly in the databases of PSDA.

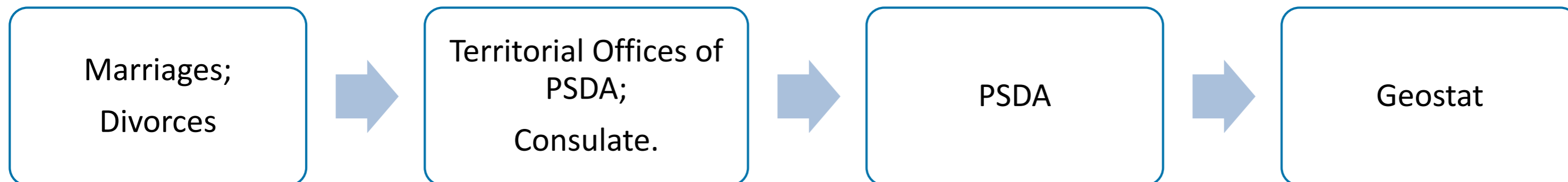
MARRIAGES AND DIVORCES:



SOURCES :

- Public Service Development Agency (PSDA), Ministry of Justice

Current registration system:



Causes of Deaths: Available Classifications in use

	Year
Soviet classification 1952 (second version in 1957)	1959-1964
Soviet classification 1952 (based on ICD-7)	1965-1969
Soviet classification 1970 (based on ICD-8)	1970-1981
Soviet classification 1981 (based on ICD-9)	1981-1987
Soviet classification 1981 (revised in 1988)	1988-1998
ICD-10	Since 1998

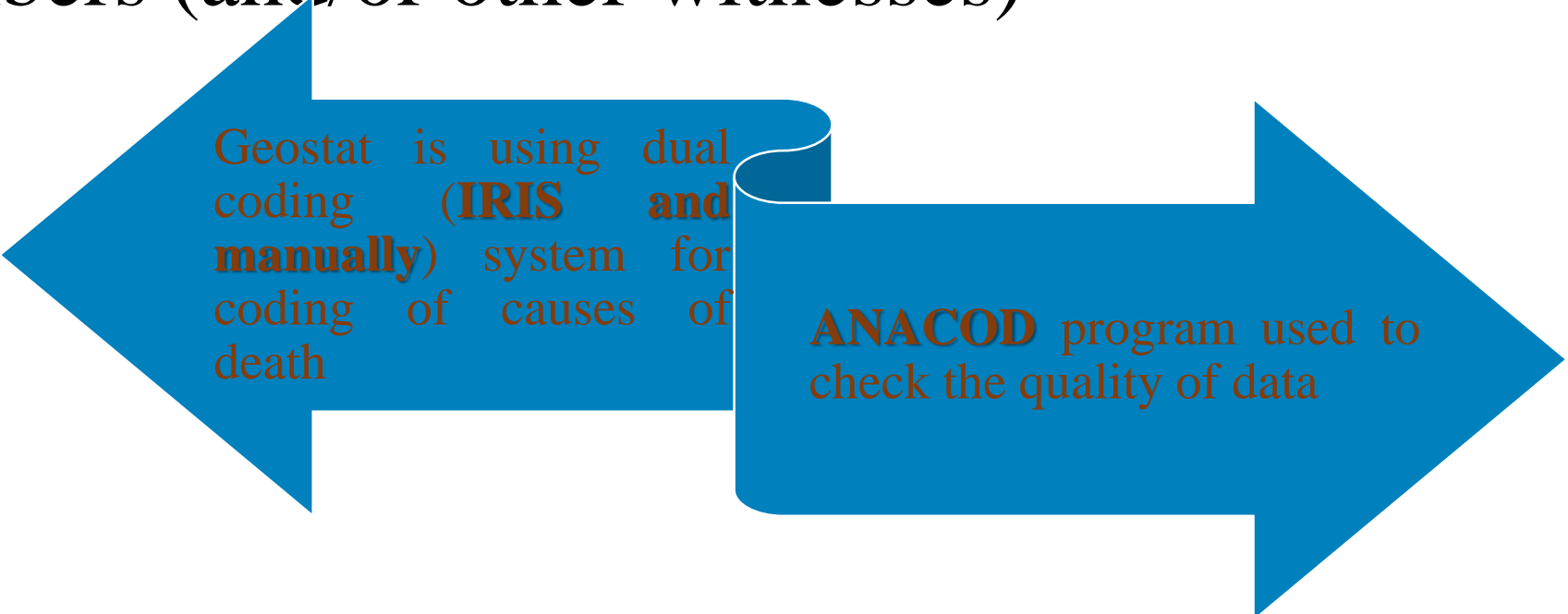
Starting from 1998 Georgia causes of death are classified according to the 10th revision of the International Classification of diseases (**ICD-10**).

Causes of death statistics in Georgia

Medical institution is responsible for filling online medical certificate on death, including causes of death and send it to NCDC and PSDA

For death registration tasks PSDA receives information without cause of death.

If death occurs **outside of Medical Institution**, the representative of local administration makes statement on death (which is not a medical certificate) based on the information provided by the family members (and/or other witnesses)



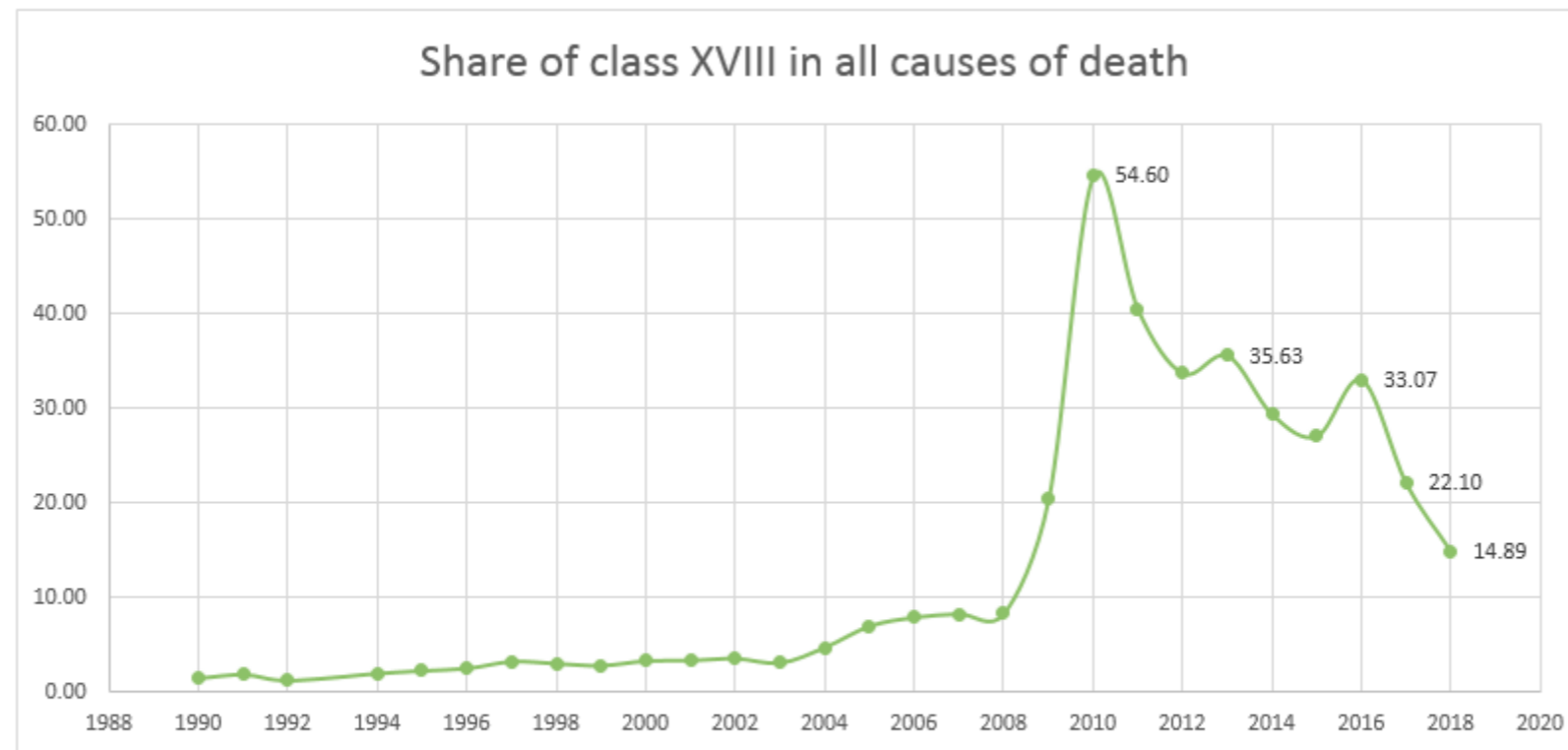
Geostat is using dual coding (**IRIS and manually**) system for coding of causes of death

ANACOD program used to check the quality of data

Data Quality of Vital Statistics



- Starting from 2011 the medical certificates of births and deaths are filled electronically and automatically sent to the PSDA. Introduction of the online registration system in 2011 led to improvements in the coverage and quality of vital statistics;
- Using of personal identification numbers eliminated duplicates and improved quality of personal information (sex, date of birth);
- In 2009 the number of ill-defined deaths (symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified) increased dramatically.



The revision of causes of death for 2015-2017 is based on the information (Verbal Autopsy, Cancer Registry and Stationary Electronic System) from the National Center for Disease Control and Public Health Revision (ICD-10)

It should be noted that activities implemented by the NCDC in the recent years contributed to the decrease in the share of XVIII class deaths

The main products and dissemination date



Description	Date
STATISTICAL DATA	
Births Deaths Marriages Divorces	End of March Mid of September (preliminary results for I - VI Month)
Net Migration Number of Population	End of April
Number of deaths by causes	End of June
Publications	
Statistical Publication " Demographic Situation in Georgia " (in Georgian and English, Online Version)	Mid of October
Vital Statistics Report (in Georgian and English, Online Version)	End of September



Thank you for your attention!

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