

Part II - Terms of Reference (TOR)

TOR 1 Contributing to WHO in preparation of information on health of population in the Russian Federation.

TOR 2 Analysis of the health trends of population of Russia in the WHO European region; forecast and evaluation from the life expectancy point of view.

TOR 3 Participation in joint research organized under the WHO guidance on analysis of reliability of coding of the death causes in Russia and in CIS countries. Promotion to dissemination of research on coding of the death causes.

TOR 4 In agreement and with WHO support conducting the specialized training courses on rules of coding of morbidity and the death causes using the elaborated information technologies.

TOR 5 Contributing to dissemination of information and development of tools for health data analysis in collaboration with WHO.

Part III - Workplan *(below is the format for description of each activity)*

Activity ID (the number for each activity will be generated by the system)	a) Activity title	Maintenance of database on health of population of the Russian Federation using the "Health for All" pattern of indices.
	b) Link to TOR	TOR 1. Contributing to WHO in preparation of information on health of population in the Russian Federation.
	c) Name(s) of responsible staff at the institution	Professor Alla E.Ivanova, Doctor of Science, Galina N.Evdokushkina, Senior Researcher, Ludmila P.Sukhanova, Doctor of Medicine, M.D, Erzheny B.Tsybikova, PhD in Medicine, Victoria G.Semenova, Doctor of Science (Economics)
	d) Type of activity	Development and application of appropriate technology.
	e) Description of the activity	<ol style="list-style-type: none"> 1. Analysis of indices in "Health for All" database in terms of possibility of their calculation in accordance with official statistics of Rosstat (Federal Service of State Statistics). Determination of problems and limitations. 2. Elaboration of indices calculation algorithms; their integration into electronic computing system of data organization and storage; calculation of system of indices. 3. Verification (visual and analytical) of the received results. Matching of calculated indices with the "Health for All" database for preceding years according to the available patterns and detection of discrepancies and their reasons.
	f) Expected deliverables	Analytical report (electronic and printed) with pattern of indices in "Health for All" database for current year with evaluation of progress occurred.
	g) Connected WHO task	This type of activity is connected with the WHO projects as follows: "Health of Mothers, Newborns, Children and Adolescents"; "Prevention of Violence and Traumatism"; "Non-communicable Diseases and Mental Health" providing a reliable informational basis for monitoring and evaluation of the country achievements in this field.
	h) Name(s) of funding sources	This activity is financed from the budget of the institution.
	i) Activity timeframe	This activity is planned to be implemented during a calendar year (2014). Every activity mentioned in item e) to be implemented within 4 months.

Activity ID (the number for each activity will be generated by the system)

a) Activity title	Comparative analysis of rates and trends of the main health indices of population of Russia and CIS countries in the WHO European region.
b) Link to TOR	TOR 2. Analysis of the health trends of population of Russia in the WHO European region; forecast and evaluation from the life expectancy point of view.
c) Name(s) of responsible staff at the institution	Professor Alla E.Ivanova, Doctor of Science (Economics), Professor Tamara P.Sabgaida, Doctor of Medicine, M.D. Victoria G.Semenova, Doctor of Science (Economics), Elena V.Zemlyanova, PhD in Economics, Ludmila P.Sukhanova, Doctor of Medicine, M.D., Erzheny B.Tsybikova, PhD in Medicine
d) Type of activity	Research; Evaluation.
e) Description of the activity	<ol style="list-style-type: none"> 1. Comparative evaluation of mortality trends in CIS countries in the first Decade of XXI century. 2. Analysis of input of the main age-related groups and causes of death into the change of population life expectancy in the above period in CIS counties. 3. Evaluation of trends related to violence, murders and suicides. 4. Comparative features of alcoholic and other poisoning among the death causes of young people. 5. Analysis of trends and causes of infant and child mortality in CIS countries in the first Decade of XXI century. 6. Evaluation of epidemiological situation related to Tuberculosis including combined forms with HIV/AIDS in CIS countries.
f) Expected deliverables	Analytical report (electronic and printed).
g) Connected WHO task	This type of activity is connected with the WHO projects as follows: "Health of Mothers, Newborns, Children and Adolescents"; "Prevention of Violence and Traumatism"; "Non-communicable Diseases and Mental Health", "TB and HIV/AIDS" providing a reliable informational basis for monitoring and evaluation of the country achievements in this field.
h) Name(s) of funding sources	This activity is financed from the budget of the institution.
i) Activity timeframe	This activity is planned to be implemented during a calendar year (2015).

Activity ID (the number for each activity will be generated by the system)

a) Activity title	Research of completeness and reliability of mortality registration in Russia and in CIS countries using the information technologies.
b) Link to TOR	TOR 3. Participation in joint research organized under the WHO guidance on analysis of reliability of coding of the death causes in Russia and in CIS countries. Promotion to dissemination of research on coding of the death causes.
c) Name(s) of responsible staff at the institution	Professor Alla E.Ivanova, Doctor of Science (Economics), Galina N.Evdokushkina, Senior Researcher, Denis.O.Roschin, Researcher, Professor T.P.Sabgaida, Doctor of Medicine, M.D., Elena V.Zemlyanova, PhD in Economics
d) Type of activity	Research; Evaluation; Training and education; Development and application of appropriate technology.
e) Description of the activity	<ol style="list-style-type: none"> 1. Analysis of data on cases and causes of death in Russia for the last accessible year using ANACoD. 2. Evaluation of reconstruction of the death causes structure in Russia using ANACoD. 3. Conducting a workshop for discussion of the results. 4. Preparation of publication on the results evaluation. 5. With WHO support organization and conducting a workshop with participants from CIS countries on promotion of ANACoD for analysis of statistics on the national level.
f) Expected deliverables	Publication on evaluation of completeness and reliability of mortality registration in Russia (printed and electronic version). Training workshop for CIS countries.
g) Connected WHO task	This type of activity is connected with the WHO projects as follows: "Health of Mothers, Newborns, Children and Adolescents"; "Prevention of Violence and Traumatism"; "Non-communicable Diseases and Mental Health" providing a reliable informational basis for monitoring and evaluation of the country achievements in this field.
h) Name(s) of funding sources	Preparation of publication on evaluation of completeness and reliability of mortality registration in Russia is financed from the budget of the institution. Conducting a training workshop for CIS countries will be possibly supported by WHO. For conducting the workshop will be used the technical and informational facilities of this institution for on-line training courses.
i) Activity timeframe	This activity is planned to be implemented within 9 months of a calendar year (last quarter 2015 – first-second quarter 2016).

Activity ID (the number for each activity will be generated by the system)

a) Activity title	Elaboration of program and training materials on the rules of coding of morbidity and the death causes. Conducting the cycle of at least 4 workshops for medical doctors on the rules of coding of morbidity and the death causes.
b) Link to TOR	TOR 4. In agreement and with WHO support conducting the specialized training courses on the rules of coding of morbidity and the death causes using the elaborated information technologies.
c) Name(s) of responsible staff at the institution	Ludmila P.Sukhanova, Doctor of Medicine, M.D., Emil M.Sekrieru, PhD in Medicine, Denis.O.Roschin, Researcher, Erzheny B.Tsybikova, PhD in Medicine, Elena V.Zemlyanova, PhD in Economics
d) Type of activity	Training and education.
e) Description of the activity	<ol style="list-style-type: none"> 1. Translation into Russian language of the elaborated by WHO tool on the rules of coding of morbidity and death causes. 2. Conducting the cycle of at least 4 workshops for medical doctors on the rules of coding of the death causes. It's expected that medical doctors from Russian regions outpatient clinics, hospitals and forensic experts will participate in these workshops. 3. With WHO support organization of a workshop for specialists from CIS countries.
f) Expected deliverables	Technical guidance (electronic and printed). One-week training course. Series of four training workshops in Russian regions. Training workshop for specialists from CIS countries.
g) Connected WHO task	This type of activity is connected with the WHO projects as follows: "Health of Mothers, Newborns, Children and Adolescents"; "Prevention of Violence and Traumatism"; "Non-communicable Diseases and Mental Health" providing a reliable informational basis for monitoring and evaluation of the country achievements in these fields.
h) Name(s) of funding sources	Translation of program and training materials as well as conducting the cycle of workshops for medical doctors will be possibly supported by WHO.
i) Activity timeframe	This activity is planned to be implemented during 1,5 calendar years. Translation into Russian language of a computer-based toolset elaborated by WHO is to be completed within the third-fourth quarters 2016. Conducting of workshops will be organized every second month taking into account necessary organizational arrangements within 2017 calendar year. In the fourth quarter 2017 – conducting a training workshop for specialists from CIS countries.

Activity ID (the number for each activity will be generated by the system)

a) Activity title	Cooperation with local and regional users of Classifications and support in dissemination of information on health related Classifications.
b) Link to TOR	TOR 5. Contributing to dissemination of information and development of tools for health data analysis in collaboration with WHO.
c) Name(s) of responsible staff at the institution	Emil M.Sekrieru, PhD in Medicine, Erzheny B.Tsybikova, PhD in Medicine,
d) Type of activity	Product development (guidelines; manual; methodologies; etc); Information dissemination; Training and education.
e) Description of the activity	<ol style="list-style-type: none"> 1. Contributing to elaboration and joint use of training materials on application of Classifications for coding and reporting. 2. Analysis of main forms for Russian medical statistical accounts on morbidity and their compliance with the rules of Classification. 3. Analysis of main forms for Russian medical statistical accounts on disability and their compliance with the rules of Classification. 4. Preparation of technical guidance on application of Classification in the process of elaboration of forms for statistical accounts on morbidity and disability. 5. With WHO support conducting a workshop with specialists from Russian speaking CIS countries.
f) Expected deliverables	Technical guidance (electronic and printed). Training workshop for specialists from CIS countries.
g) Connected WHO task	Development and updating the WHO Family of International Classifications.
h) Name(s) of funding sources	Preparation of technical guidance will be implemented within the framework of the budget of the institution. Conducting a training workshop will be possibly supported by WHO.
i) Activity timeframe	This activity will be implemented within 1,5 calendar years (2014 and first 2 quarters 2015).