

On the approval of the rules for the implementation of measures to prevent HIV infection

Order of the Minister of Health of the Republic of Kazakhstan dated October 19, 2020 No. RK DSM-137/2020. Registered with the Ministry of Justice of the Republic of Kazakhstan 21 October 2020 No. 21467.

In accordance with article 99 of the Code of the Republic of Kazakhstan dated July 7, 2020 paragraph 2 "On people's health and health care system" I ORDER:

1. Approve taking measures to prevent HIV infection regulations according to this order application.
2. To the Department of Organization of Medical Aid of the Ministry of Health Of the Republic of Kazakhstan in the established legislation of the Republic of Kazakhstan order to provide:
 - 1) state registration of this order with the Ministry of Justice Republic of Kazakhstan;
 - 2) posting this order on the Internet resource of the Ministry health care of the Republic of Kazakhstan after its official publication;
 - 3) within ten working days after state registration of this order submission to the Legal Department of the Ministry of Health Of the Republic of Kazakhstan information on the implementation of measures provided for subparagraphs 1) and 2) of this paragraph.
3. Control over the execution of this order to assign to the supervisor Vice Minister of Health of the Republic of Kazakhstan.
4. This order comes into force after ten calendar days after the day of its first official publication.

**Minister of Health
Republic of Kazakhstan**

A. Tsoi

Appendix to the order
Minister of Health
Republic of Kazakhstan
of October 19, 2020
No. RK DSM-137/2020

Rules for the implementation of measures to prevent HIV infection

Chapter 1. General Provisions

1. These Rules for the implementation of measures to prevent HIV infection (hereinafter - the Rules) are developed in accordance with article 99 of the Code paragraph 2 Of the Republic of Kazakhstan dated July 7, 2020 "On the health of the people and the system health care "and determine the procedure for carrying out preventive measures on the prevention of HIV infection.
2. The rules are intended for state and non-state, including non-governmental working in the field of HIV prevention organizations
3. Preventive measures for the population and key populations are carried out in compliance with the principles of voluntariness and confidentiality.
4. The following concepts are used in these Rules:
 - 1) HIV - human immunodeficiency virus;

- 2) HIV infection - a chronic infectious disease caused by a virus human immunodeficiency, characterized by specific damage to the immune system and leading to its slow destruction until the formation of the syndrome acquired immunodeficiency;
- 3) outreach work - work on the principle of "peer-to-peer", a method of interaction with key populations who do not visit trust points and are friendly offices, in places of their collection for the implementation of preventive measures; as well as work with people living with HIV on adherence to antiretroviral therapy (hereinafter referred to as ARV therapy), prevention of HIV infection in sexual partners and other services;
- 4) outreach worker - a representative of key populations, people living with HIV infection or their immediate environment, accessing key population groups and groups of people living with HIV;
- 5) social worker - an employee who provides special social services and / or assessing and determining the need for special social services with the necessary qualifications, appropriate established requirements;
- 6) sex workers - adult women, men and transgender persons (18 years old and older) who, on a regular or irregular basis, have sexual services in exchange for money or goods;
- 7) friendly office - a specially organized point of providing preventive and therapeutic and diagnostic care for infectious sexually transmitted diseases infected with HIV and key population groups on a free basis on a voluntary basis and confidentiality;
- 8) pre-exposure prophylaxis - antiretroviral therapy applied to uninfected people to prevent HIV infection;
- 9) post-exposure prophylaxis - antiretroviral therapy used with in order to reduce the risk of contracting HIV infection after a possible infection;
- 10) database of individual customer registration - a program designed to monitor and evaluate the coverage of key populations and people living with HIV infection prevention programs;
- 11) trust point - a specially organized point where free of charge preventive services for key populations the principle of anonymity, voluntariness and confidentiality;
- 12) key populations - populations that are exposed to increased risk of contracting HIV due to lifestyle characteristics;
- 13) epidemiological monitoring of the prevalence of HIV infection among key populations - research to study risk factors infection, prevalence of HIV infection, viral hepatitis, syphilis;
- 14) consumables - means used in preventive free distribution programs include: disposable syringes, alcohol wipes, condoms, lubricants, naloxone, express tests, printed information and educational materials, antiretroviral drugs for pre-exposure prophylaxis and post-exposure prophylaxis of HIV infection.

Chapter 2. Measures to prevent HIV infection

5. Measures to prevent HIV infection are carried out by:

- 1) conducting epidemiological monitoring of the prevalence HIV infection among the population, including key populations;
- 2) informing various groups of the population about HIV infection through information materials, social networks and media;
- 3) integration of HIV prevention issues into the education system and workplaces;
- 4) providing key populations with treatment and prevention services in trust points, friendly offices;
- 5) placement and implementation of state social grants and state social orders through non-governmental organizations;
- 6) ensuring the infectious safety of donation and transplantation, as well as when providing the population with services related to the violation of the integrity of skin integuments and mucous membranes;
- 7) prevention of transmission of HIV infection from mother to fetus and child;
- 8) providing pre-exposure and post-exposure prophylaxis;

- 9) providing antiretroviral therapy to reduce the risk of transmission HIV infection from the moment of diagnosis.
6. Epidemiological tracking of HIV prevalence among population, including people who inject drugs (hereinafter - PWID), men who have sex with men (hereinafter - MSM), sex workers (hereinafter - SW) is carried out by medical organizations operating in prevention of HIV infection as follows:
 - 1) by the method of selective biobehavioral research using international recommendations;
 - 2) using the electronic sentinel epidemiological surveillance system "e-SES (Sentinel Epidemiological Surveillance)";
 - 3) ensuring a sufficient volume of test systems for the determination of antibodies to HIV, syphilis, viral hepatitis "C" and consumables according to size sample and volume of studies to control the quality of the serological stage epidemiological monitoring of the prevalence of HIV infection;
 - 4) with the provision of remuneration in the amount of at least 0.5 monthly calculated indicator for each participant of PWID, MSM, SW, for MSM and PWID – additionally 0.5 monthly calculation index for each given in the study (not more than 3 people).
7. Information on HIV infection is carried out by state and non-governmental, including non-governmental organizations, working in the field of HIV prevention in accordance with the requirements legislation on the media through information materials, social networks and media:
 - 1) as a social advertisement in accordance with the current legislation on advertising; using modern informational means of the Internet and telecommunication technology media. With the use of outdoor advertising (banners, billboards) and printed information materials (posters, leaflets, booklets);
 - 2) using the principle of integrated communications: a combination of PR (communications with the public); promotions aimed at direct contact with the target audience and direct advertising - television, outdoor, print advertising;
 - 3) by conducting information campaigns using the media, on on a permanent basis and at least once a year;
 - 5) taking into account the main directions and principles of conducting.
8. Integration of HIV prevention issues into the education system and workplaces are carried out by state and non-state, including non-governmental organizations working in the field of prevention HIV infection and includes the inclusion of:
 - 1) in the education system: compulsory hours in the program of secondary systems, secondary specialized and higher education, for pupils and students and in training institutes for teachers, educators;
 - 2) in the workplace: skills in applying universal precautions in occupational health and safety programs, including introductory safety briefing on an ongoing basis.
9. Provision of treatment and prevention services to key populations in trust points, stationary trust points, mobile trust points, friendly offices located in medical and non-governmental organizations, includes activities to prevent HIV infection with involving outreach workers and social workers:
 - 1) with the possibility of assigning a unique identification code to anonymous and confidential basis, in accordance with to the Rules; Appendix 1
 - 2) with free provision of consumables per representative key populations (free distribution of medical devices: disposable syringes, preferably with a small "dead" volume, alcohol wipes, condoms, lubricants, naloxone) according to to the Rules; annex 2
 - 3) with an informational and educational component: mini-sessions, conversations or distribution of information and educational materials on HIV infection, viral hepatitis, sexually transmitted infections (hereinafter - STIs), behaviors that reduce the risk of infection, informing people living with HIV about ARV therapy, the need for adherence to ARV therapy (hereinafter - the informational and educational component);
 - 4) before and after test counseling on HIV infection, STIs, viral hepatitis;

5) with testing for HIV, STI;

6) with consulting the provision of pre-contact and post-contact prophylaxis, maintenance of opiate agonist substitution therapy.

Testing coverage of key populations should be at least 80% of coverage of prevention programs. Coverage of preventive services for PWID, which includes informational and educational component, distribution of condoms, syringes should be at least 60% or more of the estimated number.

Coverage of prevention services for sex workers, which includes the informational and educational component and distribution of condoms should not be less than 80% or more of the estimated number.

Coverage of MSM prevention services, which includes informational and educational component, distribution of condoms, lubricants must be at least 20% or more of the estimated number.

Performance indicators among key populations: load per outreach the number of employees is 70 or more, with constant involvement in preventive programs for new faces. Number of people passed testing for HIV infection at least 80% of the number involved in preventive programs. Performance indicators among people living with HIV: workload per outreach worker is at least 60 people and the workload for 1 social worker is not less than 30 people.

10. The work schedule of stationary trust points is determined by the organizations in which they are located, the stationary trust point is opened at the rate of one a trust point for 500 or more persons of the estimated number of key populations with taking into account the epidemiological situation and equipment, in accordance with Appendix 3 to the Rules.

11. Mobile trust points, use equipped vehicles for regular travel to places of concentration of key populations, in order to carrying out preventive measures according to the schedule and developed route, based on at least 1 mobile trust point per organization.

12. In friendly offices diagnostics and treatment of STIs is carried out in accordance with clinical protocols for the diagnosis and treatment of STIs, approved by the joint commission on the quality of medical services at authorized body in the field of health; registration and maintenance of primary medical documentation, in the form approved by the authorized body in health care according to article 7 of the Code subparagraph 31) Of the Republic of Kazakhstan dated July 7, 2020 "On the health of the people and the system health care "and equipment, in accordance with the Rules. annex 4

13. Monitoring and assessment of coverage of key populations and people living with HIV infection, carried out by maintaining a database of individual records clients and corresponding forms of accounting and reporting documentation by specialists healthcare organizations working in the field of prevention HIV infection and nongovernmental organizations.

14. Placement and implementation of state social grants and state social orders through non-governmental organizations carried out in accordance with the legislation on issues of activity non-governmental organizations in the Republic of Kazakhstan.

15. Ensuring the infectious safety of donation and transplanted, as well as when providing the population with services related to the violation of the integrity of skin integuments and mucous membranes are carried out:

1) health care organizations operating in the service sector blood, in accordance with the regulations approved an authorized body;

2) in accordance with the rules approved by the authorized body.

16. Prevention of HIV transmission from mother to fetus and child carried out in accordance with the recommendations of the clinical diagnostic protocols and treatment of HIV infection in adults and children, approved by the joint commission on the quality of medical services under the authorized body in the field of health.

17. Provision of pre-exposure and post-exposure prophylaxis is carried out in accordance with the recommendations of the clinical protocols for diagnosis and treatment HIV infections in adults and children approved by the Joint Commission on the quality of medical services under

the authorized body in the field of health. Medical health organizations operating in the field prevention of HIV infection, timely plan and purchase express tests, antiretroviral drugs for pre-exposure and post-exposure prevention among the population and key populations, based on the likely needs.

18. Providing antiretroviral therapy to reduce the risk of transmission HIV infection from the moment of diagnosis is carried out in accordance with recommendations of clinical protocols for the diagnosis and treatment of HIV infection in adults and children, approved by the joint commission on the quality of medical services under the authorized body in the field of health, with the involvement of services outreach workers and social workers.

19. External quality control of rapid HIV testing is carried out once per year in health care organizations and non-governmental organizations, using rapid HIV tests (at least 50 services per year) by specialists healthcare organizations working in the field of prevention HIV infection.

Appendix 1 to the Rules
undertaking activities for
prevention of HIV infection

Unique identification code

In order to ensure anonymity, confidentiality, the probability of repetition and ease of recovery applies a unique identification code (hereinafter - PEC) of the client of the trust point.

A unique identification code is made up of the first 2 letters of the name mother, the first 2 letters of the father's name, gender (1 - male or 2 - female) and two last digits of the year of birth. In the absence of parents or one of parents, conditional names are applied at the request of the client.

For example: mother - Gulnara, father - Renat, male, born in 1978, UIC - GURE 178

First 2 letters of mother's name, client	First 2 letters of father's name client	gender male-1 Female -2	Last two digits of the year client's birth
GU	RE	1	78

Appendix 2 to the Rules
undertaking activities for
prevention of HIV infection

Norms of free provision of consumables for one representative of key populations and / or people living with HIV infection

№	Event	Number during the year, not less
1	1 for 1 person who injects drugs: syringes of different volumes	200
2	for 1 person who injects drugs: condom	50
3	for 1 person who injects drugs:	alcohol wipes at the rate of 1 napkin per 1 syringe
4	naloxone	at the rate of 1% of the number of PWID covered by prevention programs
5	on 1 sex worker: condom	200
6	for 1 man who has sex with a man, transgender: condom	150
7	for 1 man who has sex with a man, transgender: lubricants	150
8	per person living with HIV: condoms	100
9	express tests	for 80% of key populations from among, covered by prevention programs

Appendix 3 to the Rules
undertaking activities for
prevention of HIV infection

Equipping trust points at healthcare organizations, carrying out activities in the field of HIV prevention and non-governmental organizations

No.	Trust point	Quantity
1	Irradiator, bactericidal screened stationary	1
2	Laboratory timer	1
3	Single-leaf medical cabinet	1
4	A computer	1
5	a printer	1
6	Document cabinet	1
7	Wardrobe	1
8	Medical table	2
9	Table, chairs	
10	First aid kit, including the drug "Naloxone"	1
11	Tonometer	1
12	Telephone set	1

Appendix 4 to the Rules
undertaking activities for prevention of HIV infection

Equipping friendly offices at healthcare organizations, carrying out activities in the field of HIV prevention and non-governmental organizations

No	Friendly office(gynecologist + dermatovenerologist)	
1	A computer	1
2	a printer	1
3	Fluorescent lamp for the diagnosis of fungal diseases (Wood's lamp)	1
4	Binocular biological microscope with immersion	1
5	Shielded bactericidal irradiator	2
6	Medical single-reflector mobile lamp	1
7	Sterile instrument storage room	1
8	Dermatovenerologist tool kit	2
9	Obstetrician-gynecologist's toolbox	2
10	Medical couch	1
11	Doctor's table	1
12	Nurse's table	1
13	Doctor's chair	1
14	Nurse's chair	1
15	Patient chair	2
16	Medical screen	1
17	Medical cabinet for documentation	1
18	Medical closet for clothes	1
19	Measuring tape	1
20	Kidney tray	1
21	Stopwatch	1
22	Glass for disinfection solution	1
23	Medical thermometer	5
24	Tonometer	1
25	Phonendoscope	1

6	Medical spatula	20
27	Magnifier lamp	1
28	Medical scales with height rod	1
29	Tool table movable	1
30	Gynecological chair	1
31	Diathermocoagulator	1
32	Small surgical kit	1

RSE on REM "Institute of Legislation and Legal Information of the Republic of Kazakhstan"
Ministry of Justice of the Republic of Kazakhstan