



**МІНІСТЕРСТВО ОХОРОНИ  
ЗДОРОВ'Я УКРАЇНИ**

вул. М. Грушевського, 7, м. Київ, 01601,  
тел. (044) 253-61-94, E-mail: moz@moz.gov.ua,  
web: <http://www.moz.gov.ua>, код ЄДРПОУ 00012925

**MINISTRY OF HEALTH OF  
UKRAINE**

Hrushevskogo st., 7, Kyiv, 01601, tel. (044) 253-61-  
94,  
E-mail: moz@moz.gov.ua,  
web: <http://www.moz.gov.ua>, USSR code 00012925

**To whom it may concern**

The Ministry of Health of Ukraine expresses its deep respect to you and addresses the following.

As a result of the armed aggression of the Russian Federation, which launched a full-scale military invasion of Ukraine on February 24, 2022, the health care system has faced serious challenges. Ukraine is now bravely fighting the Russian occupiers, defending our homeland, and protecting the Ukrainian nation. Russian missiles and air strikes are targeted for civil zones. All this leads to destroying of homes, hospitals, and death of civilians.

The Ukrainian cities are under shelling, with missiles often hitting civilian living quarters, and even functioning hospitals. Ambulances are regularly under fire.

Unfortunately, we suffer losses among doctors, drivers, patients when we leave to provide emergency care.

The enemy is insidious and destroys hospital buildings in cities, disrupts logistics networks, and ordinary civilians are mostly unable to get to hospitals for primary care. A lot of medical infrastructure are directly destroyed.

The world does not stand aside and constantly provides humanitarian aid to Ukraine.

We are sincerely grateful to our international partners for their support and assistance in difficult times for our State. However, the war continues and we continue to seek aid.

We kindly ask you to support the Ukrainian people, who urgently need proper and timely medical care, by supplying us with the humanitarian aid of medical purpose.

In this regard, the Ministry of Health of Ukraine kindly requests you to provide humanitarian assistance to Ukraine according to the list attached.

Contact persons of the Ministry of Health of Ukraine:

Oleksii Iaremenko – Deputy Minister for European Integration (email [ayaremenko@gmail.com](mailto:ayaremenko@gmail.com); tel. +380503589958);



Oleksandra Kozlovska – General Director of the Directorate of International Cooperation and European Integration (email: [alkoz3101@gmail.com](mailto:alkoz3101@gmail.com); tel. +380951009052).

**Sincerely,  
Minister**

**Viktor LIASHKO**



**PRIORITY 1**

Name	Need
<b>Medicines</b>	
Products for parenteral nutrition, solution of amino acids, vials	10 000
Meropenem, vials	50 000
Imipenem + cilastatin, vials	50 000
<b>Consumables and tools</b>	
Splint (wire) of different sizes, number of units	5 000
Splint traction, number of units	3 000
External fixation device, number of units	5 000
UTN (universal tibial nail)	2000
UFN (universal femoral nail right and left)	2 000
Retrograde UFN	2 000
PFNA (proximal femoral nail antirotation) short and long size	2 000
Instrument set for intramedullary nails implantation	
LCP 4.5/5.0 mm system with combination holes	4 000
LCP 3.5 mm system with combination holes	4 000
1/3 type plate with combination holes	4 000
Mini plates 2.0/1.5 mm system	2 000
Medial distal tibia plate right/left	2 000
Proximal tibia plate right/left medial/lateral	2 000
Distal radius volar plate	2 000
Distal humeral lateral/medial plate right/left	2 000
PHILOS short and long size	2 000
Calcaneus plate right/left different size	2 000
3.5 cortical and locking screws (LHS)	40 000
4.5 cortical screws	30 000
5.0 locking screws LHS	30 000
Bone graft / bone substitutes	20 000
<b>Equipment</b>	
Bronchoscope, number of units	191
Mobile x-ray machine, number of units	1 035
Electrocoagulator, number of units	2 174
Anesthesia machine, number of units	1 119
C-arm (C-arm x-ray machine)	200
X-ray transparent operating table	200
Transport ventilators	100
Laparoscopic rack with a set of tools	100
Expert class ultrasound device with 4 sensors	100
Apparatus for vacuum therapy, pieces	1 246

<b>Medical transport</b>	
Medical and other transport, number of units	500
<b>Products of personal protection and treatment</b>	
RSDL® (A set of lotions for reactive skin decontamination), pieces	18 132 772
Bactericidal tablets for drinking water Potable Aqua, pieces	200 000
Bactericidal tablets for drinking water Potable Aqua® with PA+, pieces	200 000
Deactivating products (concentrate) for chemical, biological, radioactive, nuclear (CBRN) materials.	28 031
Express tests for antigens to detect particularly dangerous pathogens, various infectious diseases (the list of pathogens and types of tests will be provided separately) kit	2 528 230
Means for disinfection and decontamination of water on site, liters	7 518 283
Canisters C2A1 or CF50 for the gas mask, pieces	262 632
Tablets for water purification Aquamira pieces	7 616 540
PCR and ELISA test system for detection of particularly dangerous pathogens, various infectious diseases (the list of pathogens and types of analyzes will be provided separately) kit	52 137
Respirator (gas mask) - M53A1 Mask, number of units	213 698
Chemical protection suit (not lower than class C) number of units (included), pieces	193 516
Auto-injector (antidote of nerve-paralytic substance (ATNAA), DuoDote, MARK I), pieces	824 441
Gas masks, number of units	258 126
Suit of chemical protection isolating, number of units	536 377
<b>Laboratory equipment</b>	
M8 - CHEM detector, pieces	356
M9 - CHEM detector, pieces	350
Gas analyzer for rapid analysis of atmospheric air (formaldehyde, phenol, nitrogen dioxide, nitrogen oxide, sulfur dioxide, ammonia, chlorine, carbon monoxide, carbon dioxide, oxygen, ozone, methanol, benzene), pieces	435
Detector LCD 3.3 - CHEM TIC/TIM, pieces	111
Detector AP4C Proengin, pieces	116
Detector ChemPro100i, pieces	158
Detector of formaldehyde and toluene pieces	338

A set of equipment for rapid field analysis of water on site (hydrogen index (pH), permanganate index, total alkalinity, total hardness, dry residue, total content of iron, manganese, chlorides, sulfates, ammonium nitrogen, fluorides) pieces	604
Portable dosimeter for measuring alpha, beta and gamma waves pieces	2 830
Portable multi-component gas analyzers, pieces	526
The search dosimeter-radiometer, pieces	815
Devices for chemical monitoring and field determination of chemical substances, pieces	546
System for identification of the person, pieces	34
<b>Immunobiological drugs</b>	
Vaccine for measles, mumps and rubella	70 000
Anatoxin for diphtheria and tetanus (ADT)	145 400
Antitoxin for diphtheria and tetanus with reduced antigen content (ADT-M)	1 392 900
Vaccine for hemophilic infection type b	331 400
Combined vaccine for pertussis with a whole-cell pertussis component, diphtheria, tetanus, hepatitis B and hemophilic infection type b	9 800
Rabies vaccine	7 500
Tetanus toxoid, ampoules	30 000
Antitetanus serum, ampoules	25 000
<b>Laboratory consumables</b>	
RNase/DNase-Free Universal Pipette Tips with Filter, 1000 µl (in boxes of 96), pieces	105 925
RNase/DNase-free Universal Pipette Tips with filter, 100 µl (in boxes of 96), pieces	119 652
Universal transport medium for PCR sampling (for the detection of pathogens of bacterial and viral origin) in tubes of 2.0 ml, pieces	186 581
Probes for biological sampling of pieces	210 189
Universal RNase/DNase-free pipette tips with filter, 10 µl (in boxes of 96), pieces	91 141
Universal RNase/DNase-Free Universal Pipette Tips with Filter, 200 µL (in boxes of 96), pieces	129 719
Universal RNase/DNase-free universal pipet tips without filter (yellow), 200 µl (in boxes of 96), pieces	163 386
RNase/DNase-Free Universal Pipette Tips with Filter, 300 µL (in boxes of 96), pieces	65 768
Test set Enterolert DW Kit	100 675
Test set Enterolert E Kit	100 832

Test set Colilert-18 Kit	100 781
Test set on legionella Legionellalert Kit	101 013
96-well plates (for Quantstudio 5), pieces	7 189
96-well plates (for CFX Biorad), pieces	30 157
Protective boxes for disposal of used sharp objects and materials, pieces	41 574
A set of plastic nozzles for the magnetic head for the KingFisher 96 system, 100 pcs./pack., pieces	1 652
Tips for universal pipettes without a filter, 1000 µl (in boxes of 96), pieces	83 984
Tips for universal pipettes without a filter, 300 µl (in boxes of 96), pieces	135 480
Optical sealing film for Quant Studio 5, pieces	7 370
Optical sealing film for tablets, CFX Biorad, pieces	30 858
Eppendorf tubes, 1.5 ml (500 pcs/pack), pieces	787 629
Quanti-Tray system (51 wells), pieces	270 007
Quanti-Tray system (97 wells), pieces	270 008

#### PRIORITY 2

Name	Unmet need
<b>Medicines</b>	
Phenylephrine, ampoules	91 115
Nadroparin ampoules, prefilled syringes	103 097
Gelatin agents	10 000
Amikacin, ampoules	76 129
Fluconazole solution, vials	30 000
Vecuronium bromide, ampoules, vials	8 044
Trimeperidine, ampoules	37 844
Potassium chloride ampoules, vials	77 217
Linezolid, ampoules	37 668
Cefepime, vials	284 237
Ketamine ampoules, vials	73 499
Thiopental sodium, ampoules	62 258
Dopamine, ampoules	84 348
Pipecuronium bromide ampoules, vials	16 929
Procaine solution 0.5% - 5.0 ampoules	40 315
Sevoflurane vials	4 290
Morphine ampoules	38 106
Norepinephrine ampoules	11 280
Fentanyl ampoules	50 613
Epinephrine ampoules	41 728

Bupivacaine ampoules	19 705
Rocuronium bromide ampoules	2 060
Propofol ampoules, vials	3 300
Caffeine citrate ampoules, vials	47 615
Terbinafine hydrochloride, ointment/gel	11 145
Terbinafine hydrochloride, tablets	24 089
Sodium thiosulfate, ampoules	36 936
Hemostatic sponge, vials	93 127
Povidone-iodine, vials	161 560
Metoclopramide, ampoules	50 000
Artemether/lumefantrine, tablets	1 136
Artesunate, vials	731
<b>Laboratory equipment</b>	
An automated system for hygiene and bacteriological tests or a microbiological analyzer for the measurement and determination of microorganisms in various objects (with cartridges), pieces	432
Automated sample preparation system, pieces	117
Autosampler pieces	100
Amplifier pieces	52
Ammonia gas analyzer pieces	404
Analyzer for chemical analysis of drinking water, pieces	457
Mercury analyzer, pieces	309
Chlorine analyzer, pieces	408
Aspirator for air sampling, pieces	734
Gas chromatograph, pieces	123
DNA sequencer/genetic analyzer, pieces	37
A set of laboratory furniture, pieces	1 743
Flammable gas detector, pieces	270
Luminometer with a set of consumables (cotton swabs), pieces	850
Mass spectrometer detector, piece	69
A multifunctional system for the analysis of the electromagnetic field, pieces	155
A multifunctional system for the analysis of noise and vibration, pieces	183
A system for real-time assay, pieces	1 087
A stationary gamma spectrometer with a semiconductor detector pieces	154
<b>Laboratory consumables</b>	
Argon L, liters	93
A set for the selection of chemical samples, pieces	2 659
Rodenticide, liters	101 310

<b>Consumables and tools</b>	
Syringes for dilution, pieces	129 125
Device to stop bleeding mechanical by the type "CAT", number of units	198 586
Sets for lumbar puncture, number of units	20 912
Set for intraosseous access with needles, number of units	8 271
Immobilization splints of various types and sizes, number of units	37 997
Individual sterile dressing package with an elastic compression component of first aid with a protective moisture-resistant cover, number of units	265 284
Syringes with needles (of different volume), number of units	12 540 556
A set of surgical instruments, number of units	16 364
Scissors for dressing material, straight, number of units	27 836
Hydrogel anti-burn bandages of different sizes, number of units	104 857
Consumables for vacuum therapy devices	373 800
<b>Equipment</b>	
Volumetric infusion pump, number of units	5 438
Vacuum aspirator, number of units	5 399
Patient monitor, number of units	3 144
Syringe pump number, of units	6 569
Ultrasound diagnostic apparatus, number of units	717
<b>Tactical medicine</b>	
Completed tactical first aid kit, number of units	240 000
Helmets, number of units	3 000
Body armor, number of units	3 000
Turnstile type "swat", number of units	200 000
<b>Electric generators</b>	
Power generator 5 - 10 kW, number of units	120
Power generator 10 - 20 kW, number of units	120
Power generator 20 - 50 kW, number of units	90
Power generator 50 - 70 kW, number of units	50
Power generator 70 - 100 kW, number of units	40
Power generator 100 - 150 kW, number of units	70
Power generator 150 - 300 kW, number of units	90
<b>Medical transport</b>	
Evacuation transport (armored), pieces	252
SUVs (all-wheel drive), pieces	481
Transport for out-patient visits	533