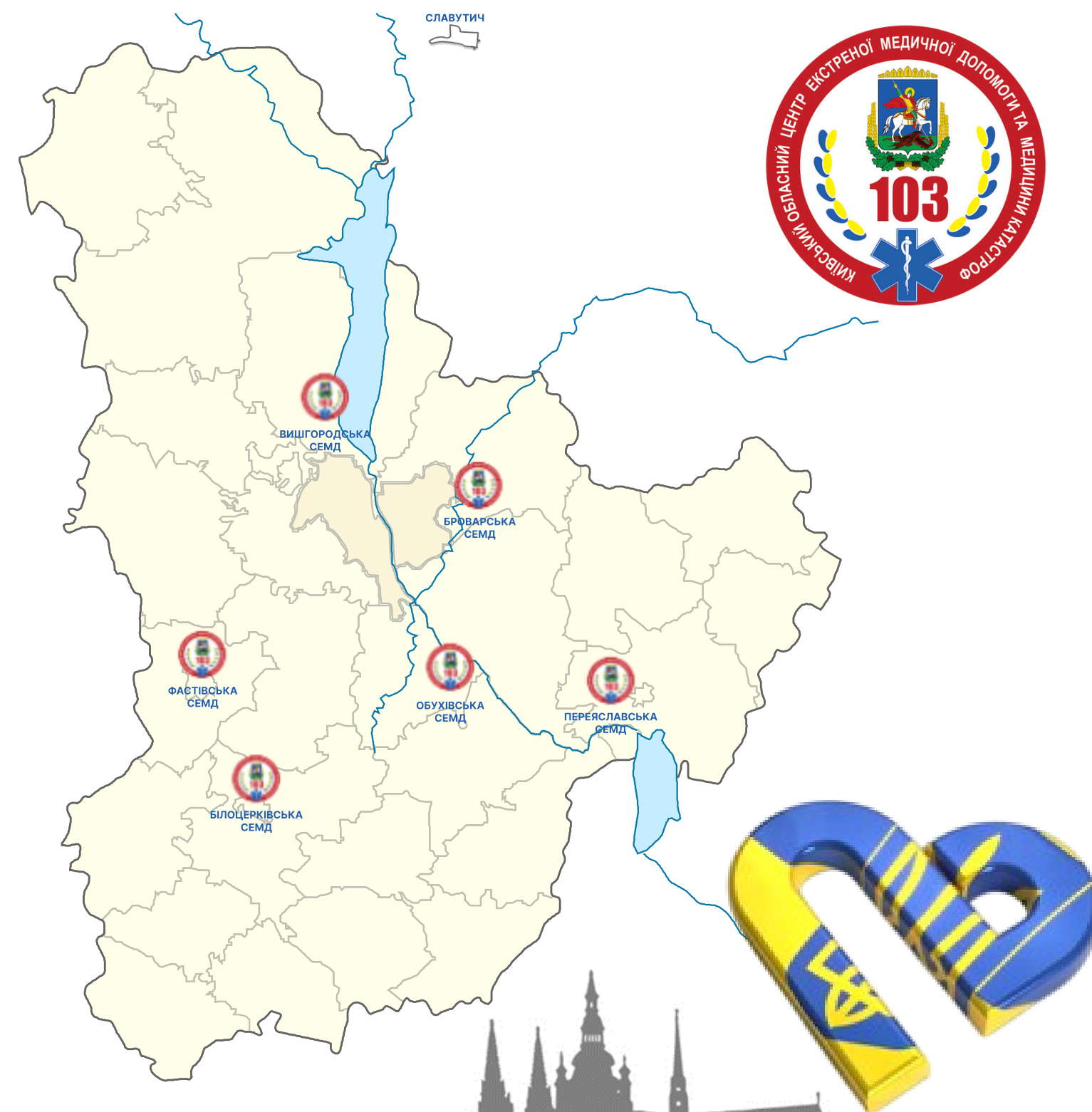


**GLOBAL**  
**HEALTHCARE**  
**INITIATIVE**  
for Ukraine



# KYIV REGIONAL CENTER OF EMERGENCY MEDICAL CARE AND DISASTER MEDICINE

EMERGENCY MEDICAL CARE SYSTEM IN KYIV  
REGION DURING THE FULL-SCALE WAR

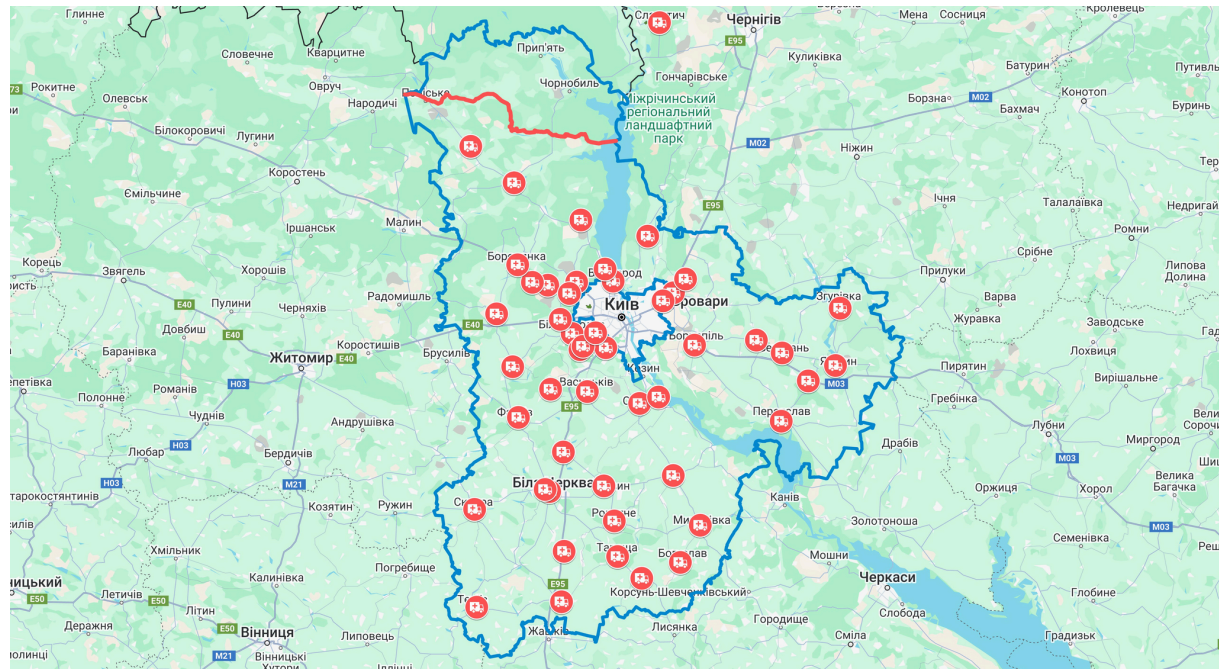




# Kyiv Regional Center of Emergency Medical Care and Disaster Medicine

## EMERGENCY MEDICAL CARE SYSTEM IN KYIV REGION DURING THE FULL-SCALE WAR

### THE SCALE OF OUR WORK



Service Area: **28,131 km<sup>2</sup>**

Population: Approximately **1.8 million**

Road Network Length: **8,800 km**

EMS Stations: **~53**

Active Ambulance Teams Daily: **~92**



Medical Workforce:

Doctors: **90**

Paramedics: **760**

Emergency Medical Technicians: **410**

Dispatchers: **70**

Other Staff: **220**





# Kyiv Regional Center of Emergency Medical Care and Disaster Medicine

EMERGENCY MEDICAL CARE SYSTEM IN KYIV REGION DURING THE FULL-SCALE WAR

## KEY PROJECTS OF OUR EMS CENTER (2018–2025)

01

EMERGENCY DISPATCH  
DEPARTMENT AND CONSULTATIVE  
TELEMETRY CENTER

02

AERO-MEDICAL EVACUATION

03

PROCUREMENT OF NEW  
VEHICLES AND EQUIPMENT

04

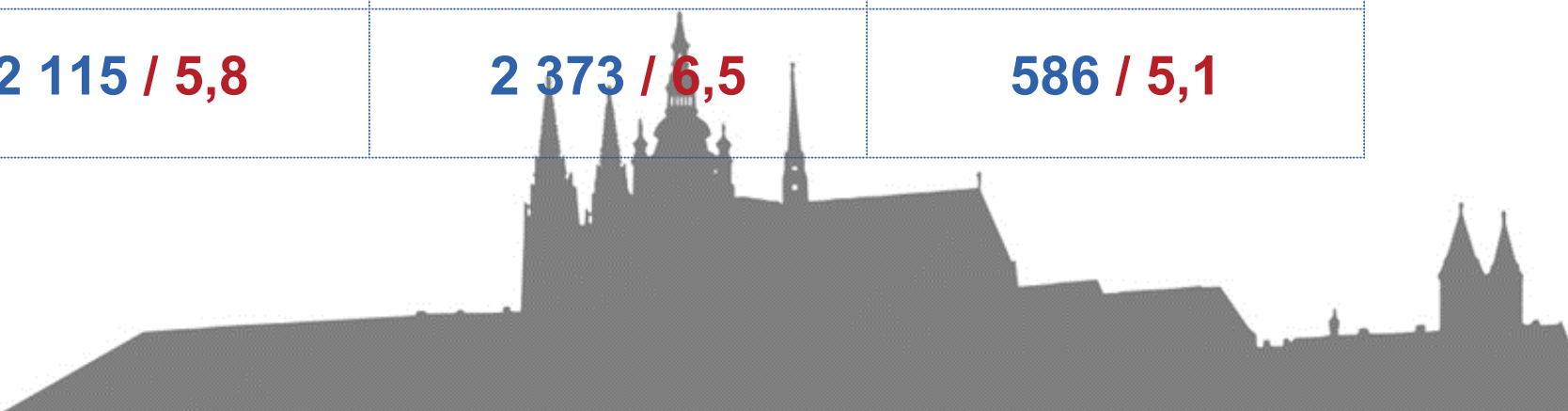
EDUCATION AND TRAINING  
DEPARTMENT





EMERGENCY MEDICAL SERVICE SYSTEM PERFORMANCE STATISTICS

Yearly / Per Day	2021	2022	2023	2024	2025
TOTAL NUMBER OF CALLS	710 035 / 1945	513 388 / 1406	509 926 / 1397	541 043 / 1482	171 253 / 1489
NUMBER OF PROCESSED CALLS	480 824 / 1317	372 848 / 1021	390 174 / 1068	422 229 / 1156	137 179 / 1192
NUMBER OF DEPLOYMENTS	240 511 / 659	116 571 / 319	199 443 / 546	207356 / 568	62 576 / 514
Of which: Acute Coronary Syndrome (ACS)	1 630 / 4,5	2 223 / 6,1	3 889 / 10,7	3 516 / 9,6	1 164 / 10,1
Of which: Acute Stroke (AS)	5 807 / 15,9	6 616 / 18,1	9 175 / 25,1	9 656 / 26,5	3 148 / 27,4
Of which: Traffic Accidents (TA)	2 582 / 7,1	1 932 / 5,3	2 115 / 5,8	2 373 / 6,5	586 / 5,1



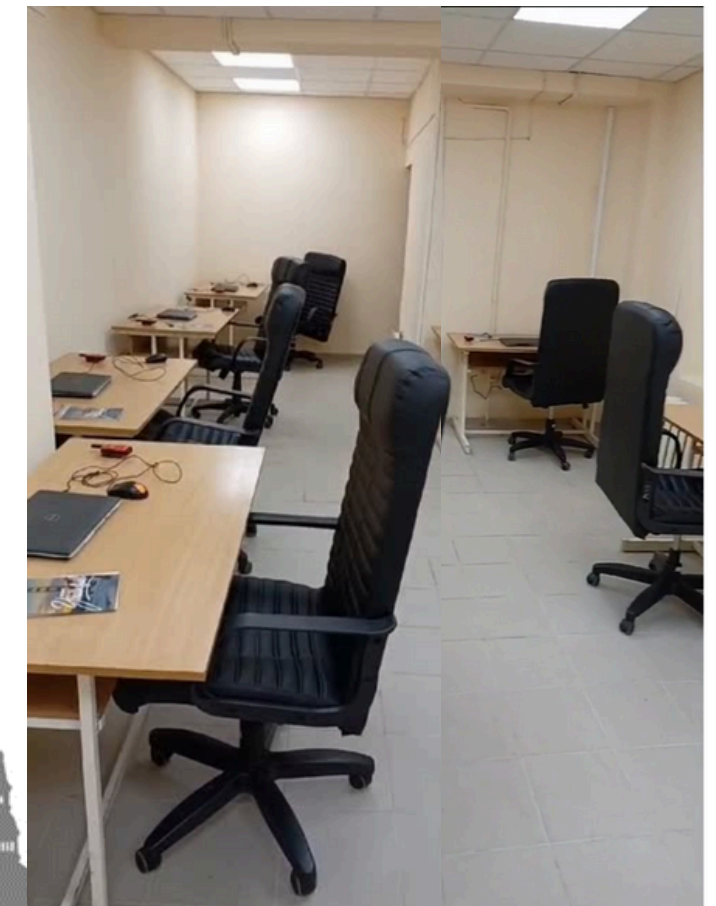


# Kyiv Regional Center of Emergency Medical Care and Disaster Medicine

EMERGENCY MEDICAL CARE SYSTEM IN KYIV REGION DURING THE FULL-SCALE WAR

## EMS OPERATIONS DURING THE FIRST DAYS OF THE FULL-SCALE INVASION

During the first days of the war, the EMS Center operated continuously in emergency mode, implementing defensive measures. To ensure uninterrupted operations during air alerts, backup dispatch points were organized in shelters.





# Kyiv Regional Center of Emergency Medical Care and Disaster Medicine

## EMERGENCY MEDICAL CARE SYSTEM IN KYIV REGION DURING THE FULL-SCALE WAR

### WORK OF EMS TEAMS DURING THE WAR

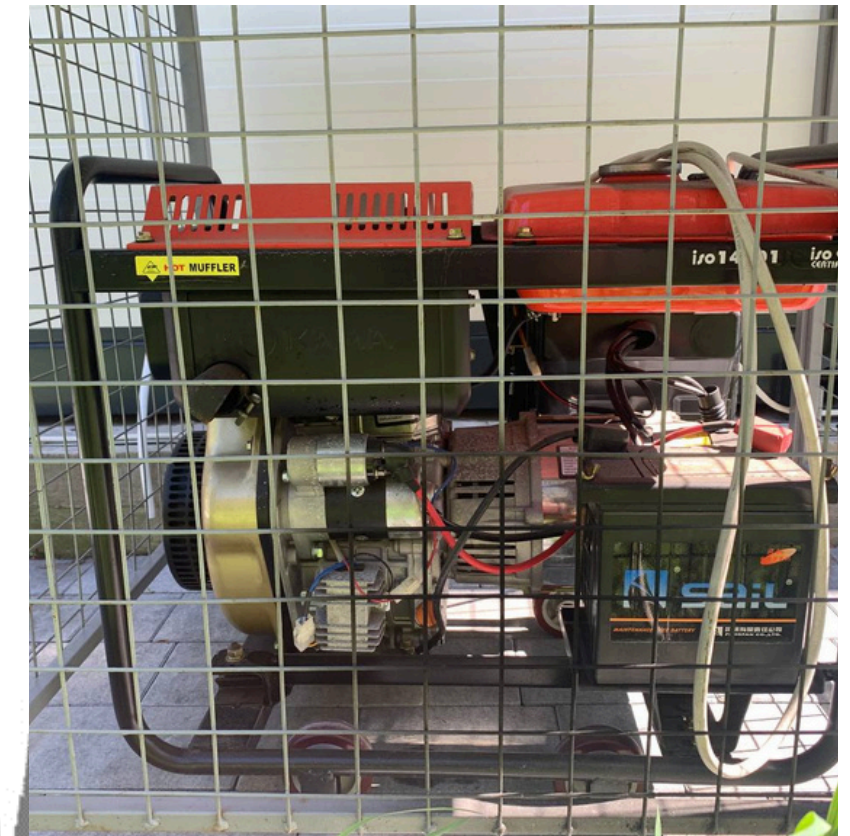
The teams operated in high-risk conditions, evacuating people via "green corridors", transporting the wounded, and providing assistance in combat zones.





### ENSURING COMMUNICATION AND UNINTERRUPTED OPERATIONS

Due to the lack of radio communication, we sought alternatives for stable communication during signal disruptions and electronic warfare (EW). We used the Starlink system and backup channels via messengers. In conditions of unstable power supply, we operated on diesel generators. Over time, humanitarian aid improved the situation by providing additional power sources.



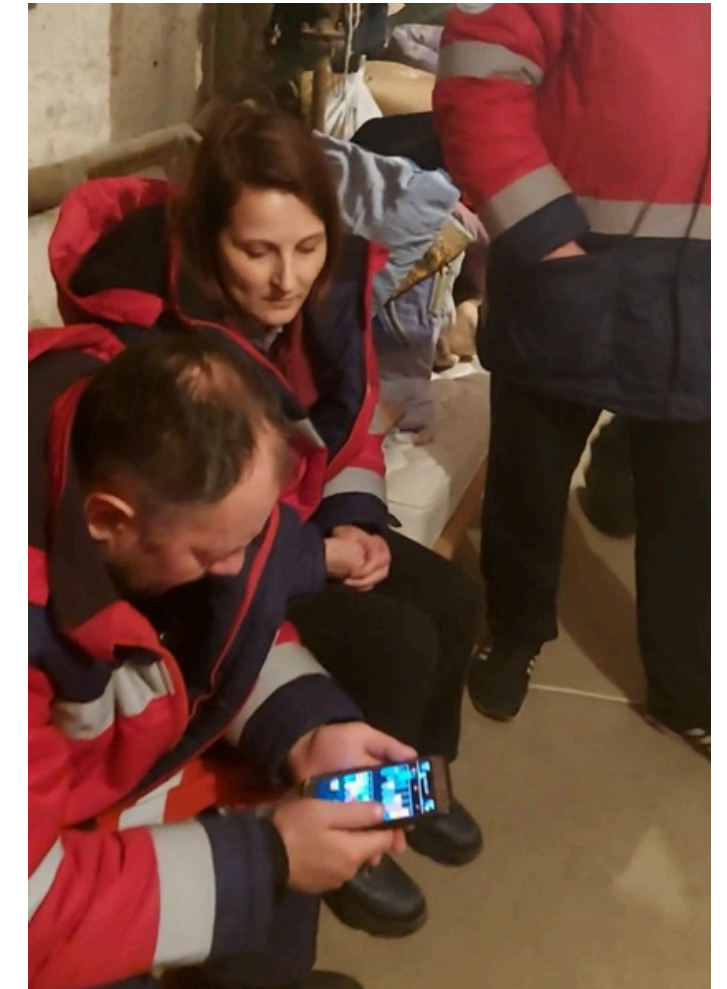


# Kyiv Regional Center of Emergency Medical Care and Disaster Medicine

## EMERGENCY MEDICAL CARE SYSTEM IN KYIV REGION DURING THE FULL-SCALE WAR

### RESILIENT OPERATIONS OF EMS TEAMS

To ensure the constant readiness of the teams in combat conditions, supply kits for several days were organized, including sleeping arrangements, food, and water. The teams operated in dangerous areas, exposed to risks, particularly in locations under enemy shelling.





### PERSONAL PROTECTIVE EQUIPMENT (PPE)

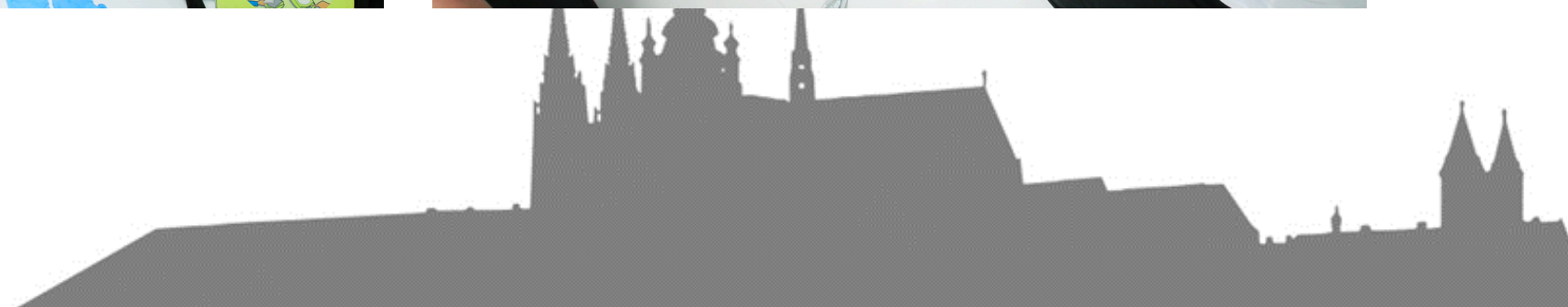
Medical personnel were provided with special protective equipment: gas masks, chemical protection gear, and specialized equipment to ensure safety.





## TRAINING AND EDUCATION DEPARTMENT

After the suspension of air medical evacuation, the Education and Training Department shifted its focus to internal training, including adaptation and development. Regular training for medical personnel is essential for effective operations during the war, especially in bordering areas such as tactical medicine.





# Kyiv Regional Center of Emergency Medical Care and Disaster Medicine

## EMERGENCY MEDICAL CARE SYSTEM IN KYIV REGION DURING THE FULL-SCALE WAR

### MILITARY TRAINING

Specialized training for the military included courses on tactical medicine and first aid on the battlefield.





# Kyiv Regional Center of Emergency Medical Care and Disaster Medicine

## EMERGENCY MEDICAL CARE SYSTEM IN KYIV REGION DURING THE FULL-SCALE WAR

### CONSEQUENCES OF THE OCCUPATION OF KYIV REGION

During the occupation of the region, infrastructure was destroyed, and there were losses among personnel and equipment; however, the system continued to operate due to resilience and professionalism.



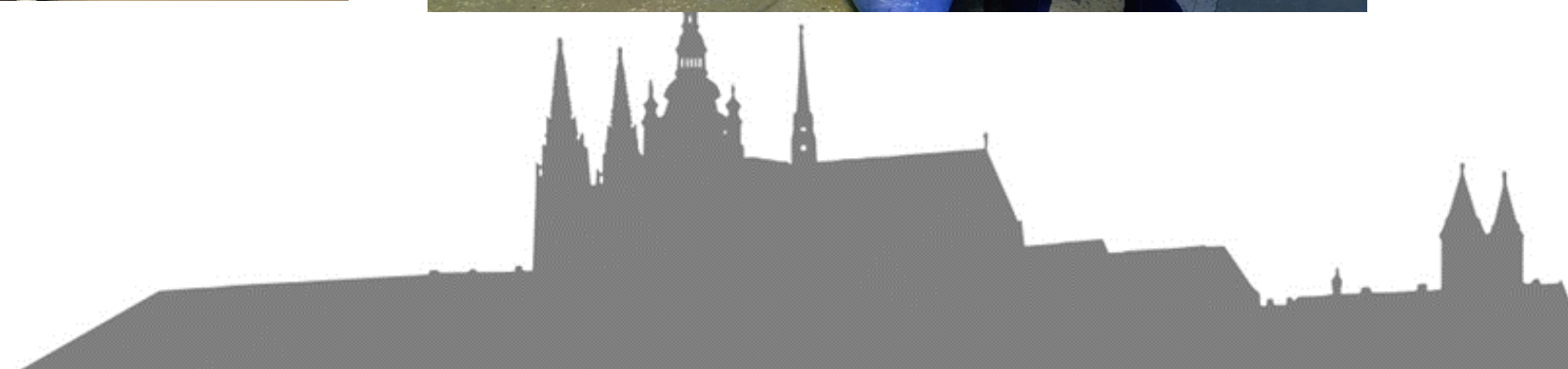


# Kyiv Regional Center of Emergency Medical Care and Disaster Medicine

## EMERGENCY MEDICAL CARE SYSTEM IN KYIV REGION DURING THE FULL-SCALE WAR

### CHARITY SUPPORT

Volunteers and charitable organizations supported the EMS Center by providing medical equipment and technology necessary for operations during the war.





# Kyiv Regional Center of Emergency Medical Care and Disaster Medicine

EMERGENCY MEDICAL CARE SYSTEM IN KYIV REGION DURING THE FULL-SCALE WAR

## THE EMERGENCY MEDICAL SERVICE SYSTEM OF KYIV REGION —

This is a team that saves lives in the face of danger and cannot afford to stop. We thank our medical personnel, dispatchers, emergency medical technicians, administration, and technical staff for their dedication and humanity. Our sincere gratitude to everyone present for their support and understanding. Together, we are an unstoppable force even in the darkness of war.



## THANK YOU FOR YOUR ATTENTION!

*Respectfully, the team of the Kyiv Regional Center for  
Emergency Medical Assistance and Disaster Medicine.*





# Kyiv Regional Center of Emergency Medical Care and Disaster Medicine

EMERGENCY MEDICAL CARE SYSTEM IN KYIV REGION DURING THE FULL-SCALE WAR



**The Kyiv Regional Center of Emergency Medical Care and Disaster Medicine expresses sincere gratitude to the organizers and the people of the Czech Republic for their support of Ukraine, solidarity during difficult times, and the opportunity to present our work on an international level. Your support is a true symbol of unity and humanity. Together — to Victory!**

