

organization of surgical care ehabilitation treatment TETIANA KATILOVA



## MODERN HISTORY OF THE INSTITUTION



#### 2019-2021



The main facility for the treatment of patients with COVID-19. 100% of the bed capacity is used

#### 2022

A multidisciplinary facility for the treatment of military and civilians

#### 01.02.2023

Creation of a cluster institution through the merger of Vinnytsia Clinical Multidisciplinary Hospital

#### 01.11.2023

Reorganization of the KNP "VMKL No. 1" by merging with the KNP "Vinnytsia City Clinical Maternity Hospital No. 1"



# PERSONNEL KNP "VMKL No. 1"

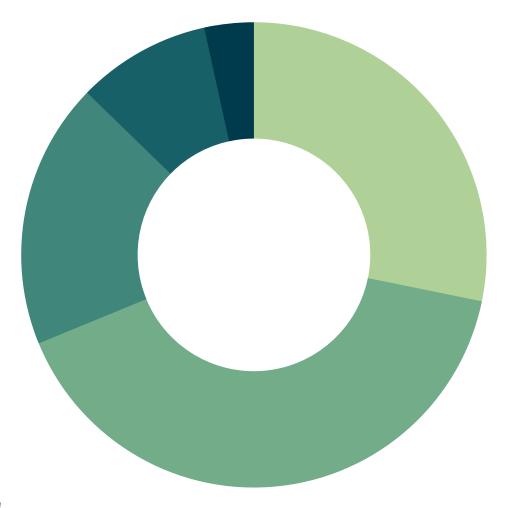


327 PERSONS

**Doctors** 

**479 PERSONS** 

Specialists with basic and incomplete higher medical education



231 PERSONS

Junior medical staff

143 PERSONS

Other staff

41 PERSONS

**Specialists** 

#### Structure of KNP "VMKL No. 1":

- Administrative management staff
- Personnel department
- Department of Economics, department of finance, department of accounting, financial reporting
- Legal Support Department
- Information and Analytical Center of Medical Statistics
- Department of infection control
- Women's health clinic
- Newborns Unit
- Outpatient Center for Minimally Invasive Gynecologic Surgery
- Clinical Diagnostic Center with bacteriological department
- Multifunctional Department of X-ray Diagnostics
- Polyclinic consulting and diagnostic center
- Hospital blood bank
- Centralized sterilization department
- Catering department
- Pharmacy





#### 20 DIRECTIONS

**General structure of outpatient care** 





**General structure of inpatient care** 



Outpatient reception, polyclinic (Q1 2024)



KNP "VMKL No.
1"MODERN,
COMPREHENSIVE
HOSPITAL



1221

**Employees** 

6045

treated inpatients (Q1 2024)



432

birth deliveries (Q1 2024)

**8 FA** 

Total landscaped area of the medical campus



### EBUILD DIRECTIONS OF OUTPATIENT ASSISTANCE IN "VMKL No. 1" KNP:



- 1. Obstetrics and gynecology
- 2. Allergology
- 3. Dermatovenerology
- 4. Endocrinology
- 5. Infectious diseases
- 6. Cardiology
- 7. Neurology
- 8. Otolaryngology
- 9. Pediatrics
- 10. Oncology

- 11. Rehabilitation
- 12. Therapy
- 13. Orthopedics and traumatology
- 14. Urology
- 15. Surgery
- 16. Ophthalmology
- 17. Outpatient palliative care
- 18. Psychiatry
- 19. Narcology
- 20. Dentistry

#### GENERAL STRUCTURE OF IN-PATIENT CARE total 535 beds

Clinical infectious department with a hepatology center	45 beds;
• Clinical neurology department with stroke unit No. 1	55 beds:
• Clinical neurology department with stroke unit No. 2	55 beds:
• Clinical therapeutic department No. 1	30 beds;
• Clinical therapeutic department No. 2	40 beds;
Clinical pulmonology department	45 beds;
• Clinical surgical department No. 1	109 beds;
<ul> <li>Clinical surgical department with minimally invasive technologies</li> </ul>	30 beds;
Clinical otolaryngology department	22 beds;
• Department of Anesthesiology and Intensive Care No. 1	9 beds;
• Department of Anesthesiology and Intensive Care No. 2	6 beds;
• Department of Anesthesiology and Intensive Care No. 3	6 beds;
<ul> <li>Clinical center for outpatient and inpatient rehabilitation</li> </ul>	45 beds;
Department of emergency medical care	5 beds;
Clinical gynecological department	15 beds;
Clinical Department of Pathology of Pregnant Women	10 beds;
<ul> <li>Clinical maternity ward with</li> </ul>	29 beds;





## HISTORY OF THE CENTER



01.02.2023

An inpatient rehabilitation and recovery unit was opened on the basis of the therapeutic department

01.03.2024

The outpatient and inpatient rehabilitation departments were merged. The Clinical Center for Outpatient and Inpatient Rehabilitation was established.



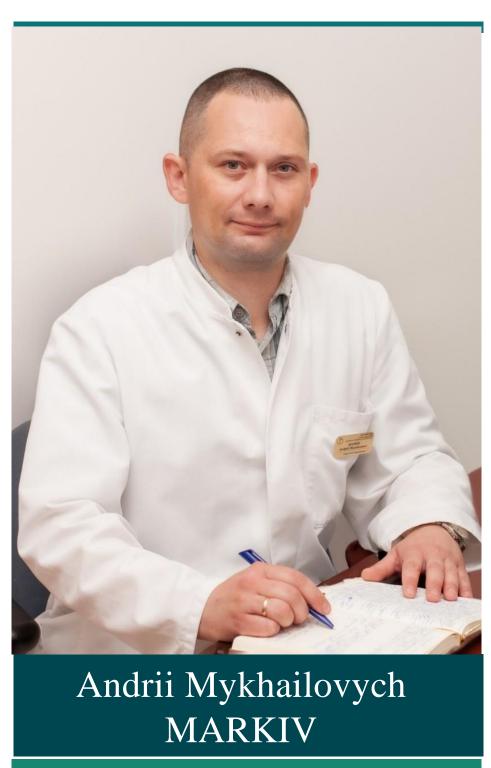




#### STAFF OF THE OUTPATIENT AND IN-PATIENT REHABILITATION CLINICAL



#### **CENTER**



- 4 doctors of the FRM
- 5 physical therapists
- 2 occupational therapists
- 12 physical therapist and occupational therapist assistants
- 1 psychologist
- 1 speech therapist
- 5 rehabilitation medical nurses

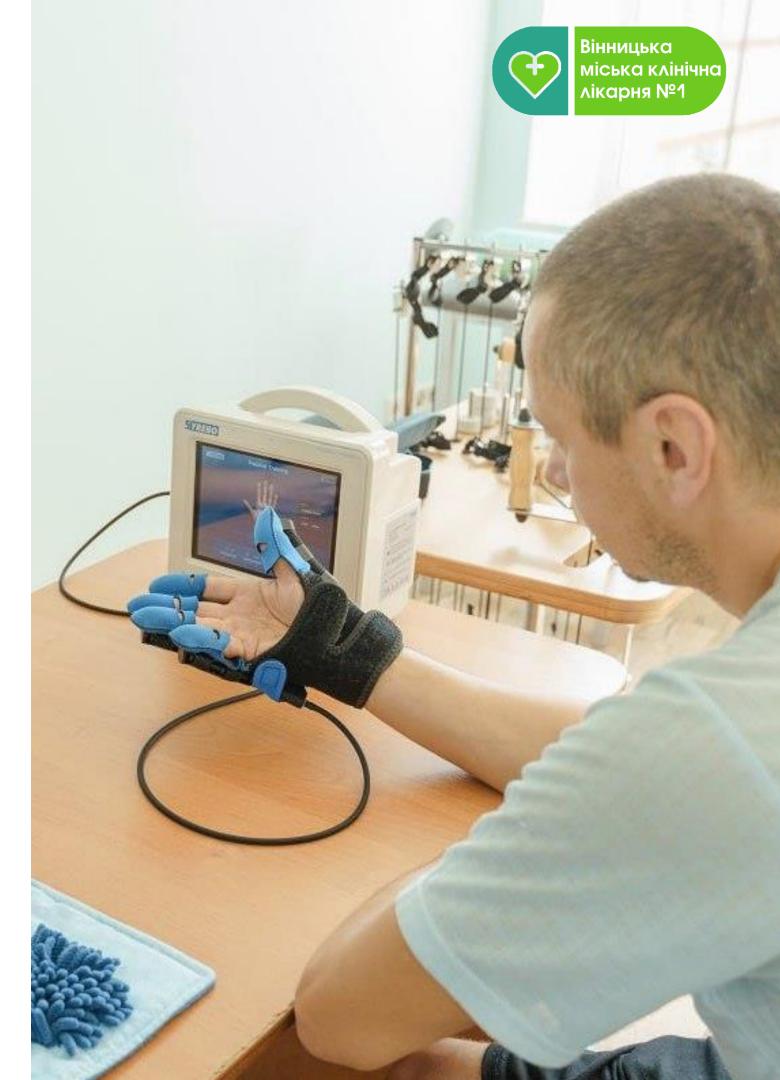


Head of the clinical center for outpatient and inpatient rehabilitation



Patients of the department are provided with rehabilitation assistance in the post-acute and long-term periods in the following areas:

- rehabilitation of wounded and traumatized servicemen with injuries to the upper, lower limbs, trunk;
- recovery of patients after traumatic injuries of the musculoskeletal system and nervous system;
- neurorehabilitation: acute cerebral stroke/state after acute cerebral stroke, nontraumatic nervous system injuries and their consequences.







FOR OUTPATIENT AND IN-PATIENT



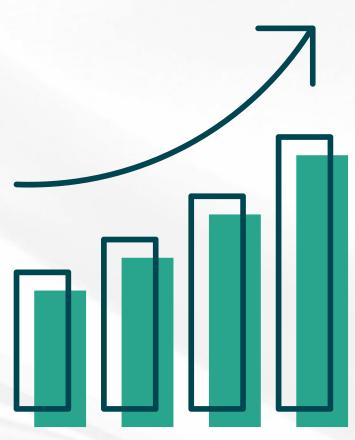
In 2023, 751 patients underwent rehabilitation, including 214 military personnel





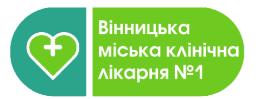
### 150 PATIENTS

were successfully treated after acute cerebrovascular accident, with rehabilitation goals achieved





#### DEPARTMENT DEVELOPMENT PLAN



- PREMISES, SANITARY ROOMS
  TAKING INTO ACCOUNT THE
  PRINCIPLES OF BARRIER-FREE
  ACCESSIBILITY
- TRAINING AND EXCHANGE OF EXPERIENCE OF THE DEPARTMENT STAFF INVOLVING INTERNATIONAL PARTNERS

2 CREATION OF THE HERO CHAMBER

- INTEGRATION OF TELEMEDICINE
  IN THE WORK OF THE
  DEPARTMENT AS A NEW
  PROSPECTIVE DIRECTION
- ADDITIONAL STAFFING BY
  ANOTHER MULTIDISCIPLINARY
  REHABILITATION TEAM
- 6 MANNING UP WITH ADDITIONAL MODERN EQUIPMENT



## Objective of the project: @



- 1. Improvement of the rehabilitation assistance system through the enhancement of the qualifications and exchange of experience of medical staff with European colleagues
- 2. Equipping the rehabilitation center with the necessary equipment to provide high-quality assistance in the recovery of our patients

### OUR NEEDS FOR MODERN EQUIPMENT: 🔮







Galileo Med40 exercise machine



MOTOmed loop rehabilitation device



MOTOmed viva 2 for legs



MOTOmed letto2 rehabilitation device

### OUR NEEDS FOR MODERN EQUIPMENT: \*\*







SR-3 rehabilitation table



Table-verticalizer with adjustment of the angle of inclination SP-



Anti-decubitus sectional mattress with compressor J003 Folee



# The cost of the necessary equipment



NAME OF THE EQUIPMENT	Estimated cost
Galileo Med40 exercise machine	5827 EUR
MOTOmed loop rehabilitation device	7973 EUR
MOTOmed viva 2 for legs	4500 EUR
MOTOmed letto2 rehabilitation device	19700 EUR
SR-3 rehabilitation table	2100 EUR
Table-verticalizer with adjustment of the angle of inclination SP-I	2800 EUR
Anti-decubitus sectional mattress with compressor J003 Folee	240 EUR

The total project cost

43140 EUR



## THANK YOU

FOR YOUR

ATTENTION!

#### MUNICIPAL NON-PROFIT ENTERPRISE "VINNYTSIA CITY CLINICAL HOSPITAL Nº1"

96, street Khmelnitsky highway, Vinnytsia, 21029, Ukraine

#### TETIANA KATILOVA

tel. (+38067)5063983 to6101970@ukr.net

#### NATALIA KOROBCHYNSKA

tel. (+38097)2069682 natakorob1980@gmail.com