# **HeRAMS Ukraine Status Update Snapshot**

May - October 2023





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While the deployment of HeRAMS remains ongoing and data verification and validation continue, the analysis presented here is not final and has been produced solely to inform operations.

Caution must be taken when interpreting the results presented in this report. Differences between information products published by WHO, national public health authorities, and other sources using different inclusion criteria and different data cut-off times are to be expected. While steps are taken to ensure accuracy and reliability, all data are subject to continuous verification and change.

This snapshot provides a concise overview of the Health Resources and Services Availability Monitoring System (HeRAMS) observations and findings in Ukraine, covering the period from May to October 2023. HeRAMS serves as a vital tool for decision-makers, offering a comprehensive insight into the current state of health infrastructure within Ukraine. It is designed to identify critical gaps and guide informed decisions regarding healthcare provision and resource allocation.

This snapshot highlights key data using cluster charts, summarizing the availability of health resources and services across different regions in Ukraine. For more in-depth analysis and access to a complete range of infographics, please refer to the complete report https://www.who.int/publications/m/item/herams-ukraine-status-update-report-may-to-october-2023-en

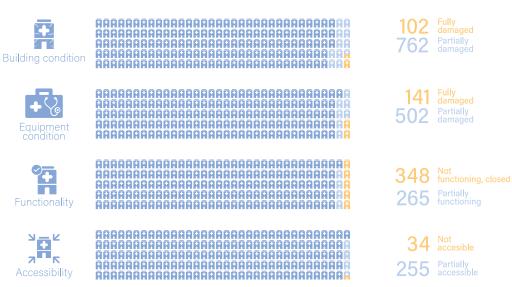
The exhaustive HeRAMS report not only identifies the immediate healthcare challenges but also supports strategic planning for long-term recovery and resilience in Ukraine.

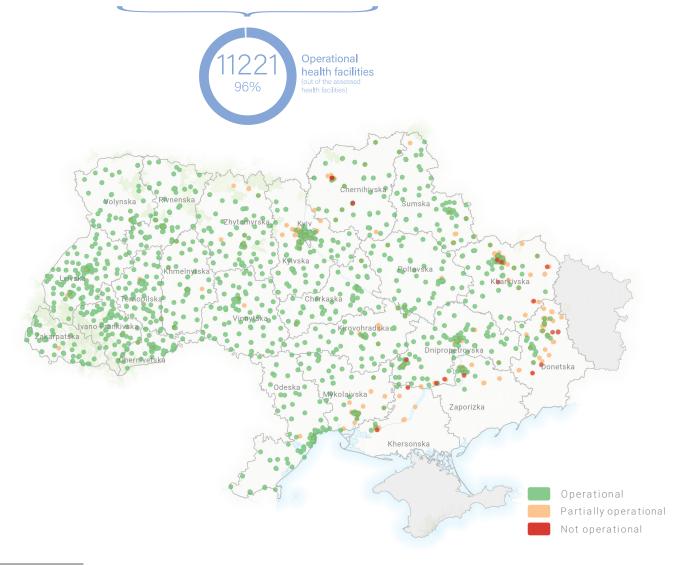
# OPERATIONAL STATUS OVERVIEW



# OPERATIONAL STATUS OVERVIEW\*, 20.10.23

11705 health facilities assessed

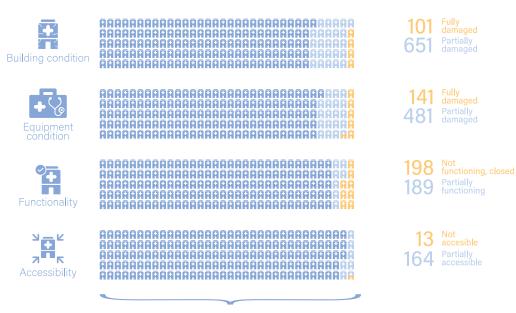


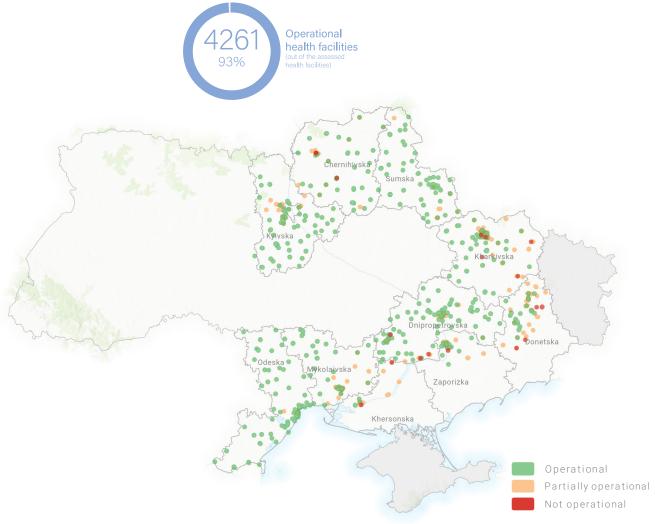


<sup>\*</sup>HFs (Health Facilities) and HSDUs (Health Service Delivery Units) reported as destroyed, non-functioning, or inaccessible are deemed unable to provide any health services, hence categorized as non-operational. Consequently, reporting ends upon confirmation of an HSDU's non-operational status.

# OPERATIONAL STATUS OVERVIEW 10 MOST AFFECTED OBLASTS, 20.10.23

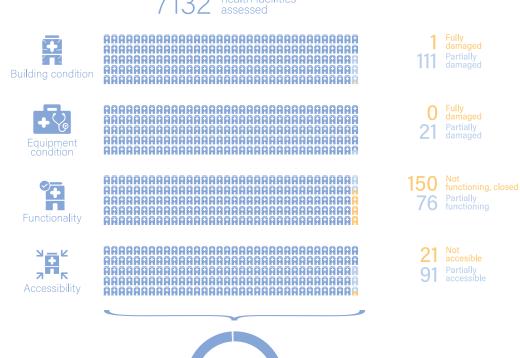
4573 health facilities assessed

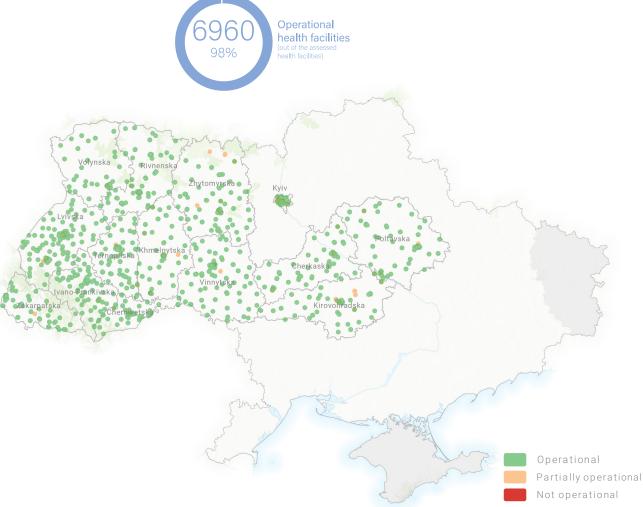




# **OPERATIONAL STATUS OVERVIEW** 13 OTHER OBLASTS AND KYIV CITY, 20.10.23





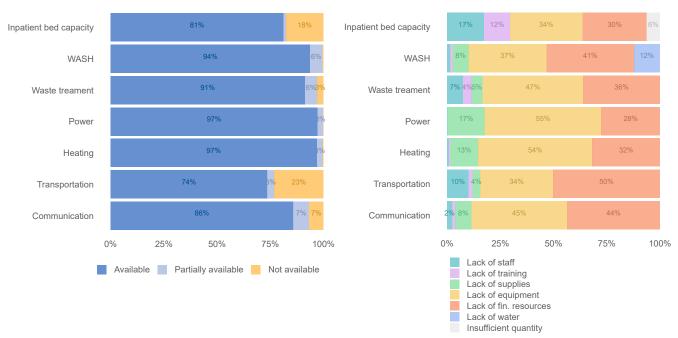


# **BASIC AMENITIES**



# Basic Amenities overview\*

## Availability of basic amenities by groups



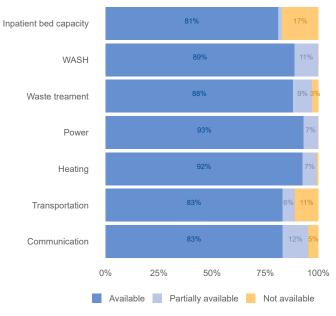
Main causes of unavailability

### \* Groups include the following indicators:

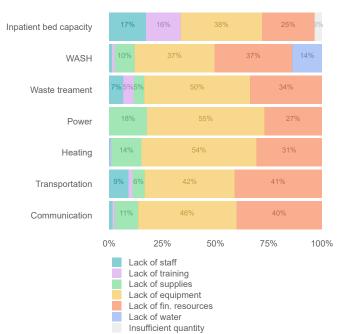
Group	Indicators
Inpatient bed capacity	ICU beds; Maternity beds; Other beds
WASH	Water availability; Availability of sanitation facilities; Availability of hand-hygiene facilities; Availability of cleaning equipment
Waste treament	Waste segregation; Final disposal of sharps; Final disposal of infectious waste
Power	Power availability
Heating	Heating availability
Transportation	Transportation availability
Communication	Communications Equipment Sufficiency; Connectivity

# Basic Amenities overview 10 most affected oblasts

### Availability of basic amenities by groups

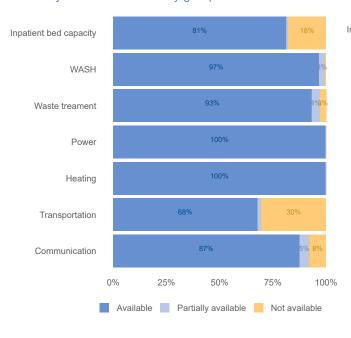


## Main causes of unavailability

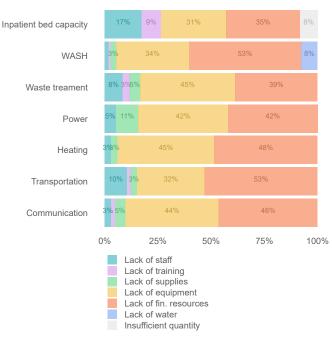


# Basic Amenities overview 13 other oblasts and Kyiv city

### Availability of basic amenities by groups



### Main causes of unavailability

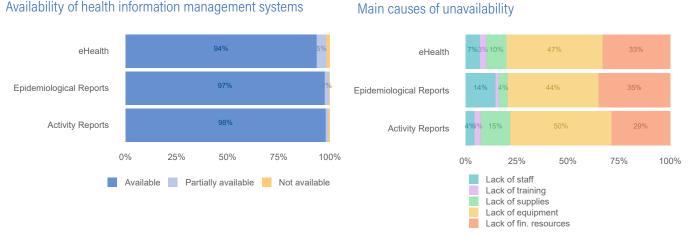


# HEALTH INFORMATION MANAGEMENT SYSTEMS



# HEALTH INFORMATION MANAGEMENT SYSTEMS **OVERVIEW**

Availability of health information management systems

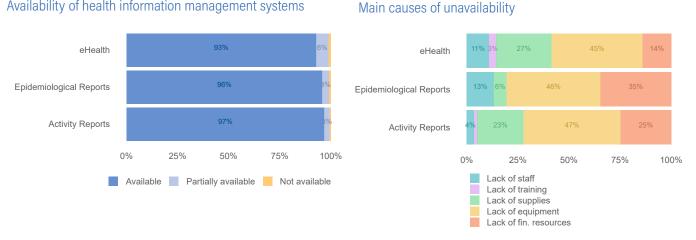


### \* Groups include the following indicators:

Group	Indicators
eHealth	Availability of the eHealth; Availability of data entrance into the eHealth
Epidemiological Reports	Availability of Epidemiological Reports (e.g., emergency notifications) to the local CDC
Activity Reports	Availability of Activity Reports: Availability and functionality of activity reports.(monthly reports sent to NHSU)

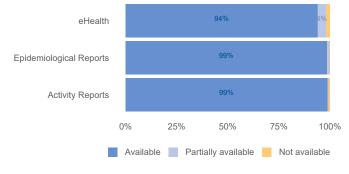
## HEALTH INFORMATION MANAGEMENT SYSTEMS OVERVIEW 10 MOST AFFECTED OBLASTS

Availability of health information management systems

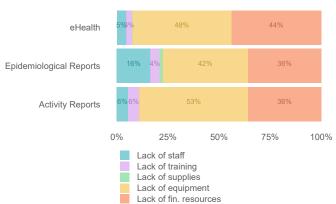


## HEALTH INFORMATION MANAGEMENT SYSTEMS OVERVIEW 13 OTHER OBLASTS AND KYIV CITY

Availability of health information management systems



#### Main causes of unavailability

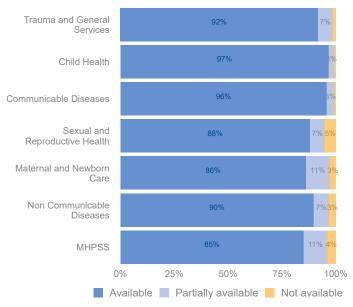


# HEALTH SERVICE DOMAINS OVERVIEW

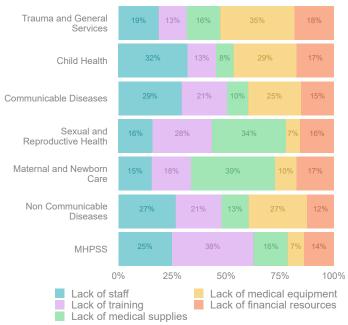


# HEALTH SERVICE DOMAINS OVERVIEW\*

## Availability of services by domains



## Barriers to service domains delivery

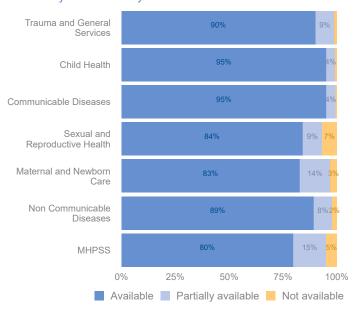


\* Services domains include the following services:

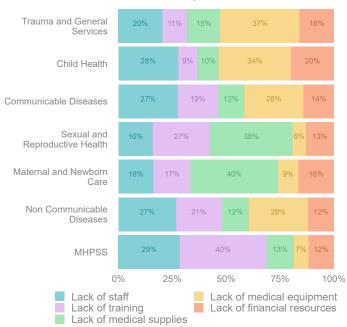
Domain	Services
Trauma and General Services	Request for ambulance services by the patient; Recognition of danger signs; Acuity-based formal triage; Basic emergency care by prehospital provider; Basic Emergency Care; Advanced Syndrome-based management; Referral capacity without the need of specific transportation; Monitored referral with transportation; Acceptance of referrals; Acceptance of complex referrals; Outpatient services for primary care; Remote consultations telemedicine; Outpatient department for specialized care; Home visits; Minor trauma definitive management; Emergency and elective surgery; Burns treatment; Emergency and elective surgery with at least two operating theatres; Orthopedic/trauma ward; Short hospitalization capacity; Basic inpatient bed capacity; Advanced inpatient bed capacity; Inpatient critical care management; Basic laboratory; Laboratory services for specialized care; Blood bank services; Hemodialysis/Peritoneal dialysis; Basic X-ray service; Radiology unit; Early discharge of post-operatory patients in mass casualty scenarios
Child Health	Outpatient services; Inpatient surgical care; Inpatient non-surgical care; Management of children classified as severe or very severe diseases; Community mobilization for EPI; EPI; Breastfeeding practices; Growth monitoring
Communicable Diseases	Syndromic surveillance; Event-based surveillance; Tuberculosis; MDRTB; IEC on local priority diseases; Local priority diseases; Management of severe and/or complicated communicable diseases; Isolation unit or room; Readiness of epidemic and emergency situations
Sexual and Reproductive Health	Free access to condoms; IEC on STI/HIV; Syndromic management of STIs; HIV testing and counseling; Pre- exposure prophylaxis; PMTCT; Antiretroviral treatment; Clinical management of rape survivors; Emergency contraception; Post-exposure prophylaxis
Maternal and Newborn Care	Family planning; Antenatal care; Skilled care during childbirth; Basic Emergency Obstetric Care; Comprehensive Emergency Obstetric Care; Postpartum care; Comprehensive abortion care
Non-Communicable Diseases	Promote self-care; NCD Clinic; Asthma and Chronic Obstructive Pulmonary Disease; Availability of cancer diagnostics services; Primary cancer screening (non-instrumental methods); Mammography; Hysteroscopy; Esophagogastroduodenoscopy; Colonoscopy; Cystoscopy; Bronchoscopy; Prostate biopsy; Availability of cancer treatment services; Chemotherapy treatment and follow-up; Radiotherapy treatment and follow-up; Hematological and oncohematological diseases; Hypertension; Medical assistance in acute cerebral stroke; Medical assistance for acute myocardial infarction; Diabetes; Inpatient acute rehabilitation; Outpatient or community level rehabilitation services; Prosthetics and Orthotics; Oral health and dental care
MHPSS	Psychological first aid; Outpatient management of mental disorders; Management of opioid drugs abuse; Inpatient care for mental disorders by specialists

# Health service domains overview 10 most affected oblasts

## Availability of services by domains

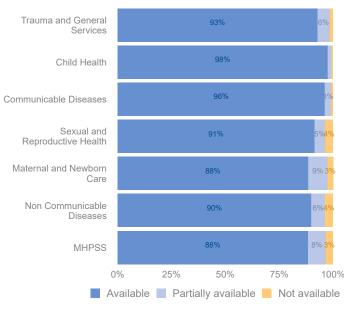


#### Barriers to service domains delivery



# Health service domains overview 13 other oblasts and Kyiv city

#### Availability of services by domains



### Barriers to service domains delivery

