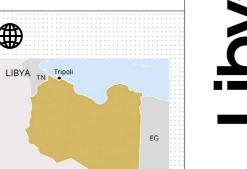
COUNTRY REPORTS COUNTRY REPORTS





### General data

POPULATION, 2024 7,381,023

1:50.000.000

PHYSICIANS/1000 INH, 2020-2022

N/A

#### Socioeconomic data

COUNTRY INCOME LEVEL, 2022

#### Uppermiddle

HUMAN DEVELOPMENT INDEX RANKING, 2023

115

GDP PER CAPITA (US\$), 2023

6.172.81

HEALTH EXPENDITURE, 2021

UNIVERSAL HEALTH COVERAGE, 2021

62

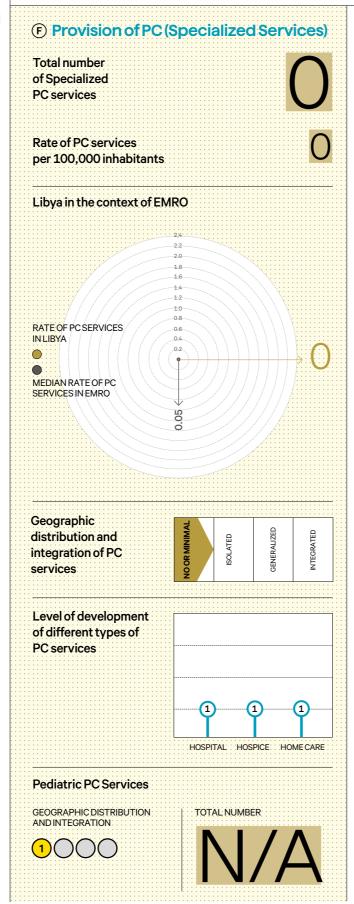
**Q** WHO FRAMEWORK FOR PALLIATIVE CARE DEVELOPMENT

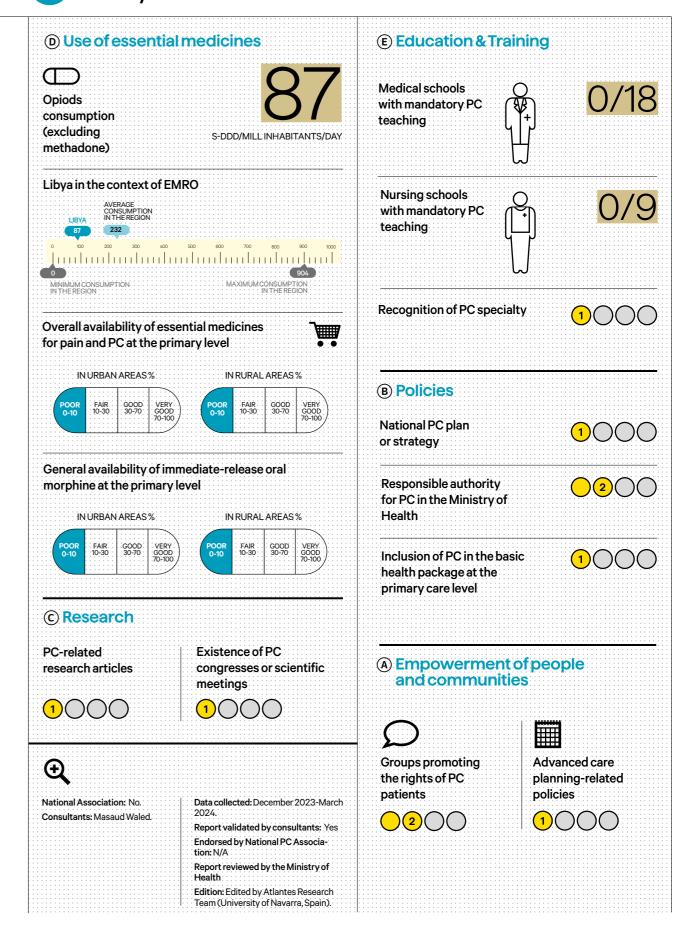
- EMPOWERMENT OF PEOPLE AND COMMUNITIES
  POLICIES
  RESEARCH
- USE OF ESSENTIAL MEDICINES
  EDUCATION AND TRAINING
  PROVISION OF PC

1 2 3 4



# ■ Libya







### Libya

#### Ind1

Existence of groups dedicated to promoting the rights of patients in need of PC, their caregivers, and disease survivors.



Pioneers, champions, or advocators of palliative care can be identified, but without a formal organization constituted.

In Libya, there are no formalized associations or civil society groups specifically dedicated to promoting the rights of patients in need of palliative care. However, national health authorities, oncology centers, hospitals, and academic institutions have supported early activities related to palliative care. Initiatives from the Pain Management Association, WHO-supported training, and informal community actions have contributed to awareness raising and capacity building efforts across different settings.

#### Ind2

Is there a national policy or guideline on advance directives or advance care planning?



There is no national policy or guideline on advance care planning.

Currently, there is no established national policy or guideline specifically addressing advance directives or advance care planning. The healthcare system is still in the process of development and recovery, and frameworks for palliative care and end-of-life decision-making are relatively underdeveloped. While some hospitals and healthcare providers may incorporate some ACP elements informally, these practices are not standardized or widely implemented across the country. Additionally, cultural and religious values often play a significant role in end-of-life care decisions, which may influence the adoption of formal policies related to advance directives.

### Ind3

3.1. There is a current national PC plan, program, policy, or strategy.



Do not know or does not exist.

3.2. The national palliative care plan (or program or strategy or legislation) is a standalone.



tive care plan is in

preparation.

Libya currently does not have a formalized national palliative care plan, program, policy, or strategy. Some efforts to integrate palliative care into the health system exist but remain fragmented and limited in scope. The establishment of the National Cancer Control Authority presents an opportunity to develop  $a\,comprehensive\,national\,strategy\,aligned\,with\,international$  $standards. \, The \, International \, Palliative \, Outcome \, Scale \, (iPOS)$ has been translated into the local language, Krio, and is being used by the Connaught Palliative Care Unit, with potential for use in evaluation.



**Policies** 

### Libya

3.3. There are indicators in the national plan to monitor and evaluate progress, with measurable targets.



Not known or does not exist.

#### Ind4

PC services are included in the list of priority services for Universal Health Coverage at the primary care level in the national health system.

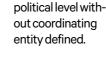


Not at all.

No evidence found.

#### Ind5

5.1. Is there a national authority for palliative care within the government or the Ministry of Health?



 $\bigcirc$ 2 $\bigcirc$ 

The authority for

palliative care is

defined but only at

5.2. The national authority has concrete functions, budget and staff.



There are concrete functions but do not have a budget or staff.

There is a dedicated palliative care department for cancer patients within the National Cancer Control Authority. This authority includes an Administration of Diagnosis, Treatment, and Palliative Care specifically for cancer patients. While it has a defined scope, budget, and functions, and focuses exclusively on cancer patients, there is considerable potential to optimize its operations and improve its overall impact.



### Libya

#### Ind6

Existence of congresses or scientific meetings at the national level specifically related to PC.



There are no national conaresses or scientific meetings related to palliative care.

It remains unclear whether national conferences on chronic diseases or cancer include a specific track or section dedicated to palliative care.

#### Ind7

Estimation of the level of peer-reviewed articles focusing on PC research published in any language in the past 5 years with at least one author from the country.



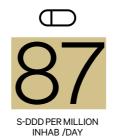
Minimal or nonexistent number of articles published on the subject in that country.

A comprehensive scoping review conducted in March 2023, covering publications from 2017 onward, did not identify any peer-reviewed articles on palliative care in Libya that all met the inclusion criteria for this indicator.

#### Ind8

Reported annual opioid consumption -excluding methadone-in S-DDD per million inhabitants per day.

Average consumption of opioids, in defined daily doses (S-DDD) for statistical purposes per million inhabitants per day, 2022.



COUNTRY VS REGION MINIMUM CONSUMPTION IN THE REGION MAXIMUM CONSUMPTION IN THE REGION

## Libya

#### Ind9

-9.1. Percentage of health facilities at the primary care level in Urban areas that have pain and palliative care medications as defined in the WHO Model List of Essential Medicines.

-9.2. Percentage of health facilities at the primary care level in rural areas that have pain and palliative care medications as defined in the WHO Model List of Essential Medicines.



Poor: Between 0% to 10%.

(1)

Poor: Between 0% to 10%.

Based on the 2017 Service Availability and Readiness Assessment report, there is limited availability of essential medicines for pain management and palliative care at the primary care level across the country. Challenges such as logistical constraints, ongoing conflicts, and supply chain issues have significantly impacted the healthcare system, hindering the consistent provision of basic palliative care medicines in primary healthcare facilities.

#### Ind 10

- 10.1. Percentage of health facilities at the primary care level in urban areas that have immediaterelease oral morphine (liquid or tablet).
- -10.2. Percentage of health facilities at the primary care level in rural areas that have immediate-release oral morphine (liquid or tablet).



Poor: Between 0% to 10%.



to 10%.

No evidence found.



### Libya

#### **Ind 11**

11.1. The proportion of medical schools with COMPULSORY teaching in PC (with or without other optional teaching)

11.2. The proportion of medical schools with OPTIONAL teaching in PC.

11.3. The proportion of nursing schools with COMPULSORY teaching in PC (with or without other optional teaching).

11.4. The proportion of nursing schools with OPTIONAL teaching in PC.



0/18





Palliative care is not formally integrated into the medical or allied health education curricula in Libya. However, some universities may include elements of palliative care within courses such as oncology, internal medicine, or pain management. Informal exposure to palliative care may occur during clinical rotations in teaching hospitals, particularly within oncology or

internal medicine departments.

#### **Ind 12**

Existence of an official specialization process in palliative medicine for physicians, recognized by the competent authority in the country.



There is no process on specialization for palliative care physicians.

No evidence found



## Libya

#### **Ind13**

Services

Specialized

Provision of PC/

- 13.1. There is a system of specialized PC services or teams in the country that has a GEOGRAPH-IC reach and is delivered through different service delivery platforms.

- 13.2. Are available in HOSPITALS (public or private), such as hospital PC teams (consultation teams), and PC units (with beds), to name a few examples.

- 13.3. Free-standing **HOSPICES** (including hospices with inpatient beds).

-13.4. HOME CARE teams (specialized in PC) are available in the community (or at the primary Healthcare level), as independent services or linked with hospitals or hospices.

- 13.5. Total number of specialized PC services or teams in the country.



No or minimal provision of palliative care specialized services or teams exist in the country.



Not at all.

A private centre specializing in palliative care is known to exist  $in the \, capital \, city; however, no \, publicly \, available \, information$ could be found regarding its structure, services, or scope of activity.

1000

Not at all.

(1)Not at all.



Currently, Libya does not have a fully developed system of spe-



← SPECIALIZED PALLIATIVE **CARE SERVICES** 

RATE OF SPECIALIZED PC SERVICES/100,000 INH

#### Ind14

- 14.1. There is a system of specialized PC services or teams for children in the country that has geographic reach and is delivered through different service delivery platforms.

- 14.2. Number of pediatric specialized PC services or teams in the country.



No or minimal provision of palliative care specialized services or teams for children exists in country.



cialized palliative care services or dedicated teams specifically for children. There is a lack of structured and specialized pediatric palliative care services across the country.

