Pharmaceutical country profile





Socioeconomic



Population¹

29 651 054 (2024)



Life expectancy at birth²



GDP/capita (current US\$)3

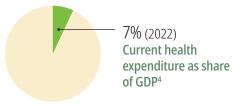
US\$ 1447.3 (2024)

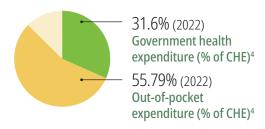


Spending on health

Current health expenditure (CHE)/capita (current US\$)4

US\$ 88 (2022)







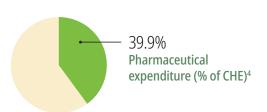
Spending on pharmaceuticals

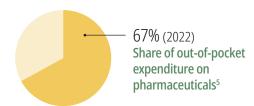
Government pharmaceutical expenditure⁴

US\$ 72 million

Government pharmaceutical expenditure/capita4

US\$ 2.4₍₂₀₂₃₎







Medical and pharmacy workforce

Medical doctors/ 10 000 population⁶

8.67 (2023)

Pharmacists/ 10 000 population⁶

2.23 (2023)

Pharmacy education accreditation

Yes

Continuing professional development for pharmacists

Partly



Pharmaceutical legislation and policy

1970	Drugs Advisory Council and Drugs Advisory Committee Formation Rules, 2037	2014 2015 2015-2020	Codes on sales and distribution Hospital Pharmacy Guideline Nepal Health Sector Strategy
1978	Drugs Act, 2035; Drug Registration Regulation, 2038	2016	Codes on Drug Manufacturing; Medicine Registration Guidance
1981	Narcotic Drugs (Control) Act, 2033	2017	Health Insurance Act; Special permission
1983	Interrogation and Inspection Regulation, 2040		guideline; Health Technology Product and Equipment Directive 2074
1986	Drug Standard Regulation, 2043	2019	National Health Policy
		2023–2030	Nepal Health Sector Strategy
1991	National Health Policy	2024	Codes on Sales and Distribution of medicines
1995	National Drug Policy	2024–2028	National Action Plan on AMR
2000	Nepal Pharmacy Council Act, 2057	2033	Narcotic Drugs (Control) Act



Intellectual property rights



TRIPS flexibilities incorporated into the law



TRIPS flexibilities utilized

1965 Patent, Design, and Trademark Act

2002 Copyright Act

2011 Industrial Policy

2017 National Intellectual **Property** (IP) Policy

Foreign Direct Investment and Technology Transfer Act

2019

2020 **Industrial Enterprises** Act



Rational use and antimicrobial resistance

% of market share of non-EML products

No data

WHO Global Antimicrobial Resistance and Use Surveillance System enrollment⁷: Yes, 2020

Total consumption of antibiotics: 33.27 DDD (2023, Antibacterials)

FDC sales in the private market

No data

Number of antibiotics on the private market

	Total	AWaRe			Not
		Access	Watch	Reserve	recommended
Single drugs	90				
FDCs	37				



National Regulatory Authority

Department of Drug Administration (DDA)

Website: https://www.dda.gov.np/ **Staff:** 115 (Technical and non technical)

Annual budget: No data





✓ Medicines⁸



Medical devices

✓ Traditional medicines8

Licensing of establishments



✓ Manufacturers ✓ Importers



✓ Wholesellers

✓ Distributors

✓ Retailers

National Medicines Quality Control Laboratory

ISO 17025 certified

× WHO prequalified

Rational selection



Body responsible for selection of medical products9

Department of Health Services

HTA used in the selection process

✓ NEML incorporated AWaRE list

Medicines listed by level of care ✓ Traditional medicines included

National Essential Medicines List (number of active ingredient)¹⁰

1986 1992 1997 2002 2011 2016 2021

National Medicines Formulary¹⁰

1997 2010 2018

National Essential Diagnostics List¹¹: National Essential In-Vitro Diagnostics List 2024

Purchasing



Public sector

✓ Procurement¹²

Agency responsible for procurement¹³: Federal - Logistic Management Section, Management Division, Department of Health Service, Federal Level Hospital; Province - Province Health Logistics Management Centre; Province Level Hospital; Local - Local level body, Basic Hospital LMIS

LMIS used: Management Division, Department of Health Services

Frequency of tender: No data

Pricing regulation



DDA and Drug Price Monitoring Committee



Tendering: Yes

Private sector

Maximum retail price12: Yes

Number of price controlled products¹⁷: 117

Private sector

✓ Social Health Insurance

Name of SHI scheme¹⁴: National Health Insurance Program (NHIP)

Population coverage¹⁵: 15.19%

Number of products covered¹⁶: 1289



No data

Market distribution

Estimated pharmaceutical market value

No data

Public

Tertiary and secondary hospitals¹⁸: 234 PHC facilities¹⁸: 184

Private

Manufacturers⁹: 184 Importers: 194

Wholesellers/distributors: No data Retail pharmacies: 30 185

Market exit



Legal provision for

- ✓ Cancellation of licences of pharmaceutical establishments
- ✓ Cancellation of marketing authorization of products
- ✓ Initiating product recalls and withdrawals

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