Pharmaceutical country profile





Socioeconomic



Population¹ 791 530 (2024)



Life expectancy at birth²

73 years (2023)



GDP/capita (current US\$)3

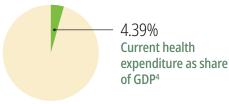
US\$ 3839.4 (2023)

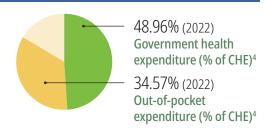


Spending on health

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

US\$ 154.49 (2022)







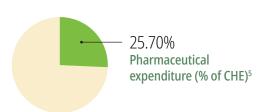
Spending on pharmaceuticals

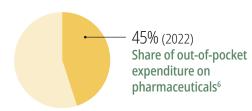
Government pharmaceutical expenditure

No data

Government pharmaceutical expenditure/capita

No data







Medical and pharmacy workforce

Medical doctors/ 10 000 population⁷

5.53 (2022)

Pharmacists/ 10 000 population⁷

0.68 (2022)

Pharmacy education accreditation⁸

Yes

Continuing professional development for pharmacists⁸

Yes



Pharmaceutical legislation and policy

2003 The Medicines Act of the Kingdom of Bhutan

2007 National Drug Policy

2011 Pational Immunization Policy and Strategic Guidelines

2012 Phutan Medicines Rules and Regulation

2018–2022 ♦ National Action Plan on AMR

2019 Hhutan Medicines Rules and Regulation

2023 🖕 Bhutan National Essential Medicines List

| | Intellectual pro | perty rights |
|---|-----------------------------------------------|--------------|
| × | TRIPS flexibilities incorporated into the law | |
| X | TRIPS flexibilities utilized | No data |



Rational use and antimicrobial resistance

% of market share of non-EML products

No data

WHO Global Antimicrobial Resistance and Use Surveillance System enrollment⁹: Yes, 2020

Total consumption of antibiotics:

No data

| EDG I I II | |
|------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| FDC sales in the | No. of the contract of the con |
| | No data |
| private market | No data |
| private market | 110 000 |
| • | |

Number of antibiotics on the private market

| | Total | AWaRe | | | Not |
|--------------|-------|--------|---------|---------|-------------|
| | | Access | Watch | Reserve | recommended |
| Single drugs | | | No data | | |
| FDCs | | | No data | | |
| | | | | | |



National Regulatory Authority

Bhutan Food and Drug Authority

Website: www.dra.gov.bt

Staff: No data

Annual budget: No data

Products regulated¹⁰

✓ Medicines

☑ Biologicals

Medical devices

Traditional medicines

Licensing of establishments¹¹

Manufacturers Importers

Exporters

Wholesellers

Distributors

Retailers

National Medicines Quality Control Laboratory¹²

None

ISO 17025 certified

WHO prequalified

Rational selection



Body responsible for selection of medical products¹³

Health Intervention and Technology Assessment Division, Department of health Services

HTA used in the selection process¹¹

✓ NEML incorporated AWaRE list

✓ Medicines listed by level of care

✓ Traditional medicines included

National Essential Medicines List (number of active ingredient)

1994 2016 2021 2023 429 medicines 432 medicines 428 medicines

National Medicines Formulary

2015 2017

National Essential Diagnostics List⁸: Yes

Purchasing



Public sector

✓ Procurement⁸: Centralized

Agency responsible for procurement: Quantification and Procurement Division, Department of Medical Products

LMIS used: Yes

Frequency of tender: Annual

Private sector

Social Health Insurance
Name of SHI scheme: No data
Population coverage: No data

Number of products covered: No data

Pricing regulation



Pricing regulatory authority¹³

Bhutan Food and Drug Authority (partially)

Public sector

Tendering¹⁴: Yes

Private sector

Maximum retail price14: Yes

Number of price controlled products: 2112 medicines

2012

Bhutan Medicines Rules and Regulation

2019

Bhutan Medicines Rules and Regulation

Market distribution

Estimated pharmaceutical market value¹⁵

Nu. 1,446 million (2019)

Public

Tertiary hospitals: 3
Secondary hospitals: 28

PHC facilities: 3 RRHs; 55 secondary hospitals; Primary – 187 PHCs, 53 sub posts, 542 ORCs

Private

Manufacturers: 7 Importers: 49

Wholesellers/distributors: 49 Retail pharmacies: 126

Market exit



Legal provision for

- ✓ Cancellation of licences of pharmaceutical establishments⁸
- ✓ Cancellation of marketing authorization of products⁸
- ✓ Initiating product recalls and withdrawals⁸

References

- World Bank, DataBank, Health Nutrition and Population Statistics, Bhutan, https://population.un.org/dataportal/data/indicators/49/locations/50/start/2000/end/2025/table/pivotbylocation?df=048cbf33 ae58407680000d277aa95fa1, accessed 25 August 2025.
- 2. World Bank, Life expectancy at birth, https://data.worldbank.org/indicator/SP.DYN.LE00.IN?locations=BT, accessed 25 August 2025.
- 3. World Bank, GDP per capita, https://data.worldbank.org/indicator/NY.GDP.PCAP.CD?locations=BT, accessed 25 August 2025.
- 4. World Health Organization, Global Health Expenditure database, Current Health Expenditure (CHE) per capita, https://www.who.int/data/gho, accessed 15 August 2025.
- 5. Ministry of Health, Bhutan, National Health Accounts (2018–2019 & 2019–2020), https://moh.gov.bt/wpcontent/uploads/2025/01/NHAReport2021.pdf, accessed 25 August 2025.
- 6. National Statistics Bureau Royal Government of Bhutan, Bhutan Household Income and Expenditure Survey (2022), accessed 25 August 2025.
- 7. World Health Organization, Global Health Observatory, Health Workforce, https://www.who.int/data/gho/data/ themes/topics/healthworkforce, accessed 25 August 2025.
- 8. Reported by the Ministry of Health, Bhutan, 2025 (internal communication)
- World Health Organization, Global Antimicrobial Resistance and Use Surveillance System (GLASS), https://www.who.int/initiatives/glass/country-participation, accessed 15 August 2025.
- 10. World Health Organization, Regional Office for South-East Asia, Access to medical products in the South-East Asia Region, 2019, https://www.who.int/publications/i/item/9789290227281, accessed 25 August 2025.
- 11. World Health Organization, Regional Office for South-East Asia, Access to medical products in the South-East Asia Region, 2023, https://iris.who.int/handle/10665/373774, accessed 25 August 2025.
- 12. World Health Organization. Regional Office for South-East Asia. (2021). Access to medical products in the South-East Asia Region, 2021: Review of progress. World Health Organization. Regional Office for South-East Asia. https://www.who.int/publications/i/item/9789290228967.12., accessed 25 August 2025.
- 13. Bhutan Food and Drug Authority, https://bfda.gov.bt/organogram/, accessed 25 August 2025.
- 14. World Health Organization, Medicines' price regulatory interventions in the WHO South-East Asia Region: Policy review and recommendations for further research, https://cdn.who.int/media/docs/default-source/searo/hsd/edm/medicines-price-regulatory-interventions-in-the-who-south-east-asiaregion-policy-review-and-recommendations-for-further-research.pdf?sfvrsn=5ff3b867_1&download=true, accessed 15 August 2025.
- 15. United Nations Development Programme (2024). New medicine policy brief. New York: UNDP. https://www.undp.org/sites/g/files/zskgke326/files/2024-11/new_medicine_policy_brief.pdf, accessed 28 August 2025.