



This map is an approximation of actual country borders.

### Country capacity on:

✓ Yes ✖ Partial ✖ No NR No Response

#### EDUCATION REGULATION

Master list of accredited education institutions



Accreditation mechanisms for education institutions



Standards for duration and content of education



Standards for interprofessional education



Standards for faculty qualifications†



#### PRACTICE REGULATION

Nursing council/authority for regulation of nursing†



Fitness for practice examination†



Continuing professional development



Existence of advanced nursing roles



#### WORKING CONDITIONS

Regulation on working hours and conditions



Regulation on minimum wage



Regulation on social protection



Measures to prevent attacks on HWs



#### GOVERNANCE AND LEADERSHIP

Chief Nursing Officer position†



Nursing leadership development program†



National association for pre-licensure students†

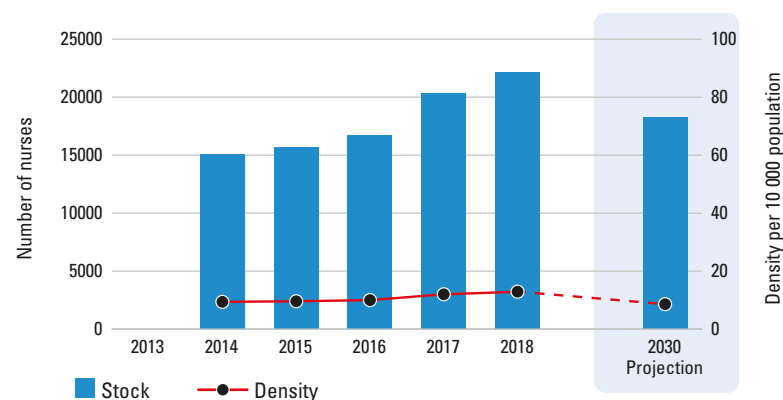


## Guatemala

	COUNTRY	WHO REGION
Total population (UN population prospects, 2019)	17581476	1009950130
UHC Service Coverage Index (0-100 points, 2017)	55	—
Life expectancy at birth m/f (years, 2016)	70.4/76.0	73.8/79.8
Probability of dying under five (per 1 000 live births, 2018)	26.2	13.5
Probability of dying between 15 and 60 years m/f (per 1 000 population, 2016)	208/119	162/89
Gross domestic product (GDP) (per capita US\$, 2017)	4471	26759
Current health expenditure as a per cent of GDP (2017)	5.8	7.0
Current health expenditure per capita (US\$, 2017)	260	1019

Source: WHO

### Nursing stock and density 2013-2018



### Age distribution

<35

35-54

55>

NR

### Nurse mobility

Foreign trained

NR

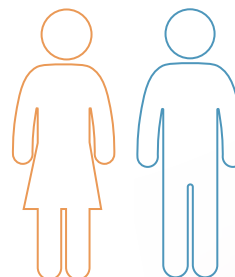
Foreign born

NR

### Sex distribution

NR

NR



### Nursing personnel (latest year)

22127

Nursing professionals  
709

Nursing associates  
21418

Nurses not further defined  
0

Share of professional nurses  
3%

Density  
12.9  
per 10 000 population

Graduates per year  
356

Minimum duration of training  
5 years

### Share of nurses within the health workforce



Nurses 77.6%

Doctors 21.5%

Midwives 0.0%

Dentists 0.6%

Pharmacists 0.2%

### Issues for consideration

**An estimated shortage range of 30000 to 40000 nurses is projected for year 2030\*.**

\*As compared to a benchmark density. Details in *State of the world's nursing 2020 report* and *Global Strategy on Human Resources for Health: Workforce 2030*

**Source:** National Health Workforce Accounts (NHWA), 2020 except †. Latest available data are displayed. Includes multiple data sources such as the OECD/Eurostat/WHO EURO Joint Data Collection, labour force survey, census data and estimates from WHO for shortages. Stock and density projection by 2030 based on a simple stock and flow model. See full report for further details. NR=Not reported. Data as of 10 March 2020.