

Pakistan Health Infrastructure Outlook

Stat Devs

Introduction to Exploratory Sunday

- Exploratory Sunday is a social awareness campaign initiated by StatDevs.
- Every Sunday, we post weekly statistics and visualizations concentrating on Pakistan's demographic, healthcare and socio-economic indicators.
- The aim of this campaign is to raise awareness to masses about how Pakistan's conditions stack up against Sustainable Development Goals.
- These posts are made using Open Source data sets such as PDHS(2017-18), PSLM(2019-20), Pakistan Census (2017) data.

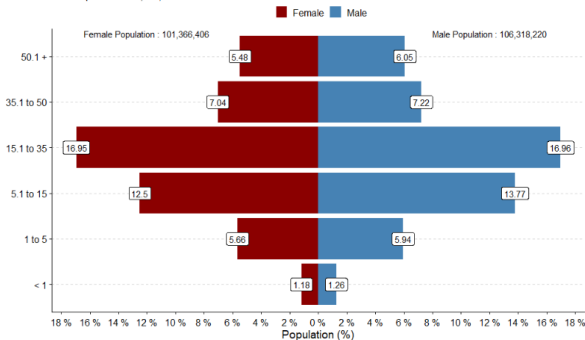
How is Pakistan demographically distributed?



- Male percentage of total population is 51.19 % while female are 48.81 % of Pakistan's total population.
- For every 100 people in Pakistan, 64 live in Rural Areas of Pakistan.

Population Pyramid of Pakistan

Total Population : 207,684,626

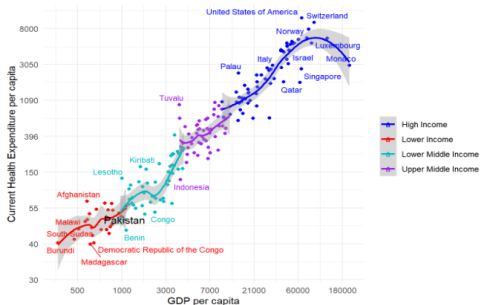


Data Source : Pakistan Census Data 2017

Pakistan sits in Lower Income group in Global Health Spending

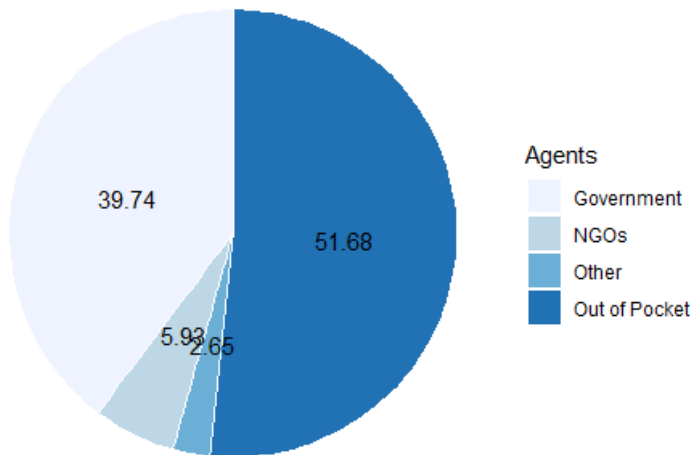


Global Health Expenditure Insights (2019)



- Global Health Spending has more than doubled over the past two decades, reaching US\$ 8.5 trillion in 2019, or 9.8% of global GDP. But it was unequally distributed, with high income countries accounting for approximately 80%.
- Between 2009-2019 Pakistan GDP Per Capita has risen by 26.6% and Current Health Expenditure has risen by 64.2%
- Of Pakistan's Current Health Expenditure, Out of Pocket Expenditure is 51.7% while

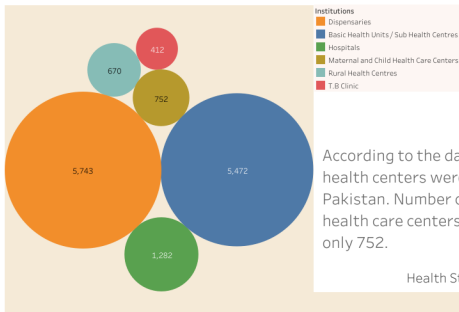
On average 52% of health financing is Out of Pocket Expenditure in Pakistan



What is Pakistan's Health Infrastructure Outlook?

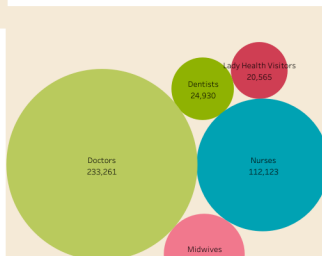
Health Infrastructure Overview of Pakistan

Health Institutions Summary



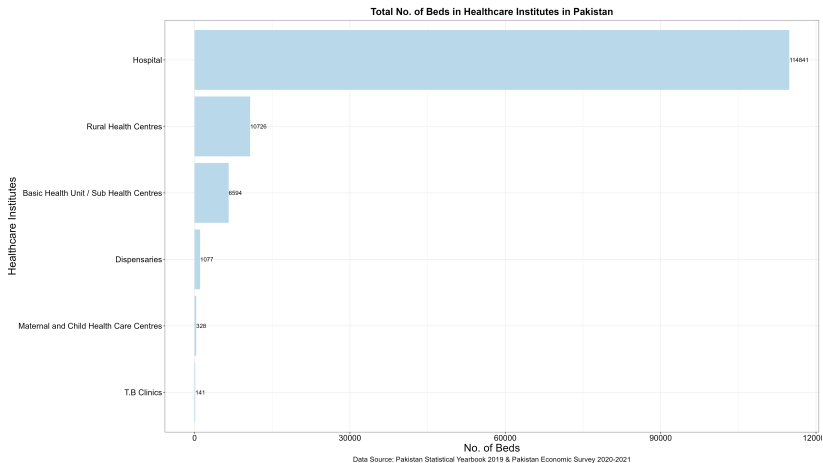
According to the data, only 670 rural health centers were operating in Pakistan. Number of maternal and child health care centers is also very low at only 752.

Health Staff Summary

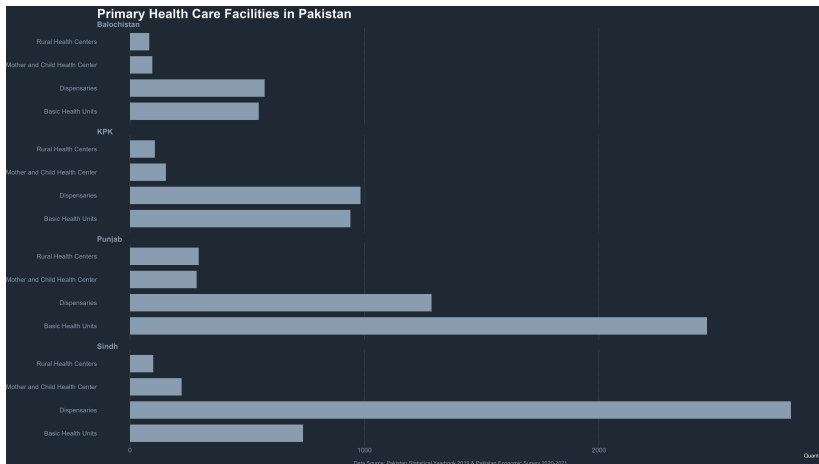


In 2020, registered doctors were 233,261. According to 2017 census, Pakistan's population is 213,222,917. The doctor to patient ratio is 1:914. This means there are 1.09 doctors available per 1000 people. This is discounting the fact that not all registered doctors are actively practicing.

More RHCs & BHUs are needed to cover the health disparity in Pakistan

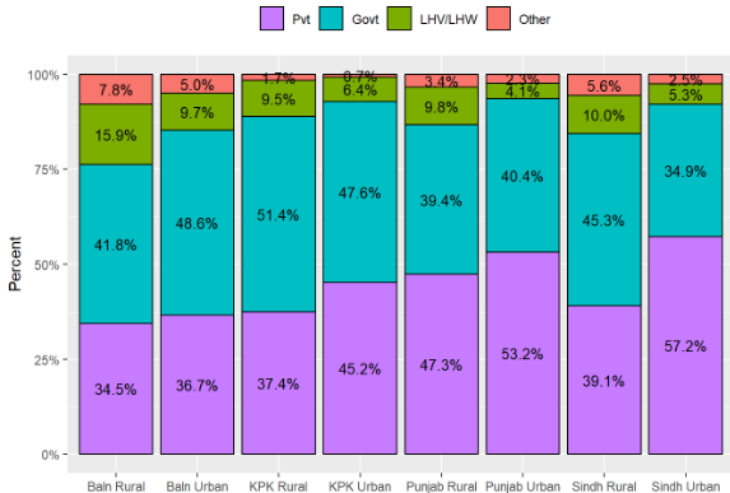


Supply of Health Infrastructure is low in Balochistan



Balochistan lacks prenatal consultation by health specialist

Pakistan Prenatal Consultation Trends & Statistics



- Pakistan's healthcare system relies predominantly on Out-of-Pocket financing.
- Spatial disparities in access to basic to health necessities has widened in Pakistan.
- The burden of out-of-pocket expenditure is much greater for poor households than rich ones.
- Ensuring implementation and monitoring the correctness of the laws by health system governance can help reduce OOP payments and can improve Pakistan Health Infrastructure.