

## \$ FINANCING

### PHC spending:



### Prioritization of PHC:

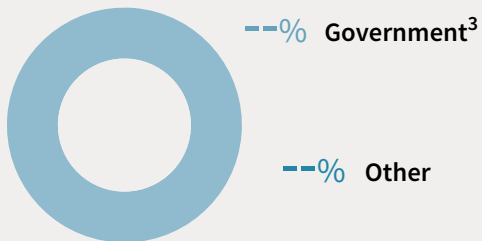
Overall health spending<sup>1</sup>

--% on PHC

Government health spending<sup>2</sup>

--% on PHC

### Sources of PHC spending:



## CAPACITY

Primary Health Care Progression Model<sup>4</sup>

### Governance



### Inputs



### Population Health & Facility Management



## PERFORMANCE

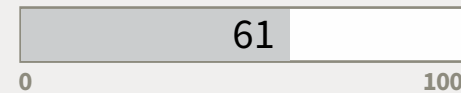
### Access Index<sup>5</sup>

DHS (2018)



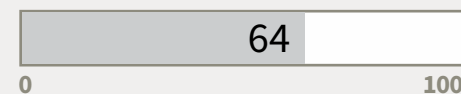
### Quality Index<sup>5</sup>

DHS (2018), SPA (2017), WHO TB country profile 2019



### Service Coverage Index

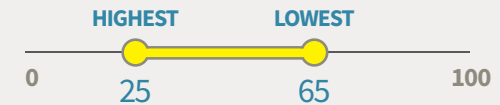
DHS (2018), UHC Global Monitoring Report 2019, WHO TB Country Profile 2019



## EQUITY

### Access: % with perceived barriers due to cost, by wealth quintile

DHS (2018)



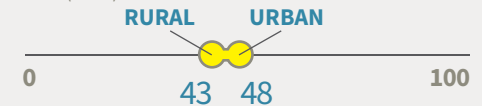
### Coverage of RMNCH<sup>6</sup> services, by mother's education

DHS (2018)



### Outcomes: Under-five mortality<sup>7</sup>, by residence

DHS (2018)



## COUNTRY CONTEXT AT-A-GLANCE

### GDP per capita

(PPP int'l dollars)  
WDI (2019)

\$4,951

### Living in poverty

(Under \$1.90 int'l dollars / day)  
WDI (2016)

15%

### Government health spending as % of GDP<sup>8</sup>

GHED (2017)

0.4%

### Life expectancy at birth

(Years)  
WHO (2016)

73

### Maternal mortality

(Per 100,000 live births)  
WHO est. (2017)

173

### Neonatal mortality

(Per 1,000 live births)  
WHO est. (2018)

17

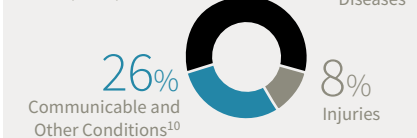
### Premature NCD mortality<sup>9</sup>

(Probability)  
GBD (2016)

22%

### Causes of death

GBD (2016)



Note: Indicator values presented here may differ from country data sources due to the use of standardized categories and methods to enhance international comparability. See Indicator Description Sheet for details.

Note: Scores for the Capacity, Performance, and Equity domains are color-coded to reflect good (green), medium (yellow), and poor (red) performance, where comparable data are available. Cut-offs can be found in the Indicator Description Sheet. Scores based on data from non-comparable sources are colored gray. Finance indicators are not color-coded because these indicators lack common targets.

1. Current PHC expenditure as % of Current Health Expenditure (CHE)

2. Domestic general government PHC expenditure as % of domestic general government health expenditure

3. Domestic general government PHC expenditure as % of current PHC expenditure

4. The PHC Progression Model uses mixed methods to assess foundational capacities of PHC on a scale from 1 (low) to 4 (high)

5. Because different data/indicators are used in each country, composite index values may not be comparable across countries. See page 2 for the specific indicators used in this VSP.

6. The composite coverage index is a weighted score reflecting coverage of eight RMNCH interventions along the continuum of care ([http://www.who.int/gho/health\\_equity/report\\_2015/en/](http://www.who.int/gho/health_equity/report_2015/en/))

7. Deaths of children before age 5, per 1,000 live births

8. Domestic general government health expenditure as % of gross domestic product (GDP)

9. Probability of dying between ages 30 and 70 from cardiovascular disease, cancer, diabetes, or chronic respiratory disease

10. Communicable, maternal, perinatal, and nutritional conditions

Last updated 3/2021

<b>Bangladesh</b>	SCORE	PERCENTAGE	SOURCE	YEAR
<b>ACCESS</b>	57			
<b>Financial</b>				
Perceived access barriers due to treatment costs*		44%		DHS 2018
<b>Geographic</b>				
Perceived access barriers due to distance*		41%		DHS 2018
<b>QUALITY</b>	61			
<b>Comprehensiveness</b>				
Avg. availability of 5 tracer RMNCH services <sup>+</sup>		94%		SPA 2017
Avg. availability of services for 3 tracer communicable diseases		42%		SPA 2017
Avg. availability of diagnosis & management for 3 tracer NCDs		52%		SPA 2017
<b>Continuity</b>				
DTP3 dropout rate*		3%		DHS 2018
Treatment success rate for new TB cases		94%		WHO TB Country Profile 2019
<b>Person-Centeredness</b>				
<i>No recent indicator available from international or national data sources</i>				
<b>Provider availability</b>				
Provider absence rate*		72%		DHS 2018
<b>Provider Competence</b>				
Antenatal care quality score based on WHO guidelines		35%		DHS 2018
<b>Safety</b>				
Adequate waste disposal		62%		SPA 2017
Adequate infection control		18%		SPA 2017
<b>SERVICE COVERAGE</b>	64			
<b>Reproductive, Maternal, Newborn and Child Health</b>				
Demand for family planning satisfied with modern methods		70%		DHS 2018
Antenatal care coverage (4+ visits)		47%		DHS 2018
Coverage of DTP3 immunization		96%		DHS 2018
Care-seeking for suspected child pneumonia		40%		DHS 2018
<b>Infectious diseases</b>				
Tuberculosis cases detected and treated with success		76%		WHO TB Country Profile 2019
People living with HIV receiving anti-retroviral treatment		19%		UHC Global Monitoring Report 2019
Children under 5 with diarrhea receiving ORS		83%		DHS 2018
<b>Non-Communicable Diseases (NCDs)</b>				
% of population over 18 years of age with normal fasting blood glucose***		90%		DHS 2018
% of population over 18 years of age with normal blood pressure***		73%		DHS 2018

\*Indicators where lower values are preferable were transformed before inclusion in the index. The modified indicator was defined as 100-X, where X is the original percentage shown in this table. \*\*Country-specific (proxy) indicator, used in absence of globally comparable survey data. \*\*\*Percentage of adult population with normal blood pressure is based on age-standardized estimates. These distributions are rescaled to provide finer resolution before inclusion in the index. Rescaled indicator = (X-50)/(100-50)\*100, where X is the prevalence of normal blood pressure. For more details see Tracking UHC: 2017 Global Monitoring Report. Note: Summary scores for the domains of Access, Quality, and Coverage are calculated by taking the average of indicator values within each subdomain, and then taking the average across subdomain scores. <sup>+</sup> PMTCT not included in the index

Bangladesh	SCORE
<b>GOVERNANCE</b>	<b>2.3</b>
<b>Governance and Leadership</b>	<b>2.0</b>
Measure 1: Primary health care policies (1/2)	<span style="background-color: yellow; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: yellow; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: yellow; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: white; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span>
Measure 2: Primary health care policies (2/2)	<span style="background-color: red; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: white; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: white; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: white; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span>
Measure 3: Quality management infrastructure	<span style="background-color: yellow; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: yellow; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: yellow; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: white; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span>
Measure 4: Social accountability (1/2)	<span style="background-color: red; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: white; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: white; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: white; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span>
Measure 5: Social accountability (2/2)	<span style="background-color: yellow; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: yellow; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: white; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: white; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span>
<b>Adjustment to Population Health Needs</b>	<b>2.7</b>
Measure 6: Surveillance	<span style="background-color: yellow; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: yellow; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: yellow; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: white; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span>
Measure 7: Priority setting	<span style="background-color: yellow; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: yellow; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: white; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: white; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span>
Measure 8: Innovation and learning	<span style="background-color: yellow; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: yellow; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: yellow; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: white; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span>
<b>INPUTS</b>	<b>1.6</b>
<b>Drugs and Supplies</b>	<b>1.0</b>
Measure 9: Stock-out of essential medicines	<span style="background-color: red; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: white; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: white; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: white; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span>
Measure 10: Basic equipment availability	<span style="background-color: red; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: white; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: white; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: white; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span>
Measure 11: Diagnostic supplies	<span style="background-color: red; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: white; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: white; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: white; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span>
<b>Facility Infrastructure</b>	<b>1.0</b>
Measure 12: Facility distribution	<span style="background-color: red; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: white; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: white; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: white; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span>
Measure 13: Facility amenities	<span style="background-color: red; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: white; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: white; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: white; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span>
Measure 14: Standard safety precautions and equipment	<span style="background-color: red; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: white; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: white; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: white; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span>
<b>Information Systems</b>	<b>1.7</b>
Measure 15: Civil Registration and Vital Statistics	<span style="background-color: yellow; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: yellow; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: yellow; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: white; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span>
Measure 16: Health Management Information Systems	<span style="background-color: red; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: white; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: white; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: white; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span>
Measure 17: Personal care records	<span style="background-color: red; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: white; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: white; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: white; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span>
<b>Workforce</b>	<b>2.0</b>
Measure 18: Workforce density and distribution	<span style="background-color: red; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: white; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: white; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: white; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span>
Measure 19: Quality assurance of primary health care workforce	<span style="background-color: yellow; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: yellow; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: white; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: white; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span>
Measure 20: Primary health care workforce competencies	<span style="background-color: yellow; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: yellow; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: white; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: white; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span>
Measure 21: Community health workers	<span style="background-color: yellow; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: yellow; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: yellow; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: white; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span>
<b>Funds</b>	<b>2.3</b>
Measure 22: Facility budgets	<span style="background-color: yellow; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: yellow; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: white; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: white; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span>
Measure 23: Financial Management Information System	<span style="background-color: yellow; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: yellow; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: yellow; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: white; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span>
Measure 24: Salary payment	<span style="background-color: yellow; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: yellow; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: white; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: white; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span>
<b>POPULATION HEALTH AND FACILITY MANAGEMENT</b>	<b>1.6</b>
<b>Population Health Management</b>	<b>2.0</b>
Measure 25: Local priority setting	<span style="background-color: red; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: white; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: white; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: white; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span>
Measure 26: Community engagement	<span style="background-color: yellow; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: yellow; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: white; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: white; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span>
Measure 27: Empanelment	<span style="background-color: yellow; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: yellow; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: white; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: white; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span>
Measure 28: Proactive population outreach	<span style="background-color: yellow; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: yellow; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: yellow; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: white; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span>
<b>Facility Organization and Management</b>	<b>1.2</b>
Measure 29: Team-based care organization	<span style="background-color: red; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: white; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: white; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: white; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span>
Measure 30: Facility management capability and leadership	<span style="background-color: red; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: white; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: white; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: white; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span>
Measure 31: Information system use	<span style="background-color: red; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: white; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: white; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: white; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span>
Measure 32: Performance measurement and management (1/2)	<span style="background-color: yellow; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: yellow; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: white; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: white; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span>
Measure 33: Performance measurement and management (2/2)	<span style="background-color: red; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: white; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: white; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span> <span style="background-color: white; border: 1px solid gray; display: inline-block; width: 15px; height: 15px;"></span>