**Guinea Bissau**

**Primary Health Care Vital Signs Profile**

### FINANCING

**PHC spending:**
- Per capita
- **Prioritization of PHC:**
  - Overall health spending
  - Government health spending

### CAPACITY

**Primary Health Care Progression Model**

**Governance**
- Access Index
  - ILAP (2010)

**Inputs**
- Population Health & Facility Management

**Sources of PHC spending:**
- Government
- Other

### PERFORMANCE

**Quality Index**

**Service Coverage Index**

### EQUITY

**Access: % with perceived barriers due to cost, by wealth quintile**
- ILAP (2010)

**Coverage of RMNCH6 services, by mother’s education**
- MICS (2019)

**Outcomes: Under-five mortality7, by residence**
- MICS (2019)

### COUNTRY CONTEXT AT-A-GLANCE

- **GDP per capita**
  - (PPP int’l dollars) WDI (2019)
  - $2,072

- **Living in poverty**
  - (Under $1.90 int’l dollars / day) WDI (2010)
  - 68%

- **Government health spending as % of GDP**
  - GHED (2017)
  - 1%

- **Life expectancy at birth**
  - (Years) WHO (2016)
  - 60

- **Maternal mortality**
  - (Per 100,000 live births) WHO (2017)
  - 667

- **Neonatal mortality**
  - (Per 1,000 live births) WHO (2018)
  - 37

- **Premature NCD mortality**
  - (Probability) GBD (2016)
  - 20%

- **Causes of death**
  - GBD (2016)
  - 30% Non-Communicable Diseases
  - 62% Communicable and Other Conditions
  - 8% Injuries

### 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.
- 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.
## PERFORMANCE DOMAIN: DETAILED VITAL SIGNS PROFILE INDICATORS

### GUINEA BISSAU

<table>
<thead>
<tr>
<th>Domain</th>
<th>Score</th>
<th>Percentage</th>
<th>Source</th>
<th>Year</th>
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</thead>
<tbody>
<tr>
<td><strong>ACCESS</strong></td>
<td></td>
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<tr>
<td>Financial</td>
<td></td>
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<tr>
<td>Perceived access barriers due to treatment costs*</td>
<td>73</td>
<td>44%</td>
<td>ILAP 2010</td>
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<tr>
<td>Geographic</td>
<td></td>
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<tr>
<td>Perceived access barriers due to distance*</td>
<td>11%</td>
<td>ILAP 2010</td>
<td></td>
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<tr>
<td><strong>QUALITY</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>Comprehensiveness</td>
<td></td>
<td></td>
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<tr>
<td>No recent indicator available from international or national data sources</td>
<td></td>
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<tr>
<td>Continuity</td>
<td></td>
<td></td>
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<tr>
<td>DTP3 dropout rate*</td>
<td>9%</td>
<td>MICS 2019</td>
<td></td>
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<tr>
<td>Treatment success rate for new TB cases</td>
<td>71%</td>
<td>TB Country Profile 2019</td>
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<tr>
<td>Person-Centeredness</td>
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<tr>
<td>% of caregivers who were told sick child’s diagnosis</td>
<td>89%</td>
<td>SDI 2019</td>
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<tr>
<td>Provider availability</td>
<td></td>
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</tr>
<tr>
<td>Provider absence rate*</td>
<td>34%</td>
<td>SDI 2019</td>
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<tr>
<td>Provider Competence</td>
<td></td>
<td></td>
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<tr>
<td>Antenatal care quality score</td>
<td>29%</td>
<td>SDI 2019</td>
<td></td>
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<tr>
<td>Sick child quality score</td>
<td>28%</td>
<td>SDI 2019</td>
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<tr>
<td>Adherence to clinical guidelines</td>
<td>29%</td>
<td>SDI 2019</td>
<td></td>
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<tr>
<td>Diagnostic accuracy</td>
<td>31%</td>
<td>SDI 2019</td>
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<tr>
<td>Safety</td>
<td></td>
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<tr>
<td>Adequate waste disposal</td>
<td>17%</td>
<td>SDI 2019</td>
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<tr>
<td>Proportion of rooms with all infection control items</td>
<td>87%</td>
<td>SDI 2019</td>
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<tr>
<td><strong>SERVICE COVERAGE</strong></td>
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<tr>
<td>Reproductive, Maternal, Newborn and Child Health</td>
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<tr>
<td>Demand for family planning satisfied with modern methods</td>
<td>48%</td>
<td>MICS 2019</td>
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<tr>
<td>Antenatal care coverage (4+ visits)</td>
<td>81%</td>
<td>MICS 2019</td>
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<tr>
<td>Coverage of DTP3 immunization</td>
<td>85%</td>
<td>MICS 2019</td>
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<tr>
<td>Care-seeking for suspected child pneumonia</td>
<td>48%</td>
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<tr>
<td>Infectious diseases</td>
<td></td>
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<tr>
<td>Tuberculosis cases detected and treated with success</td>
<td>25%</td>
<td>TB monitoring report 2019</td>
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<tr>
<td>People living with HIV receiving anti-retroviral treatment</td>
<td>27%</td>
<td>UHC Global Monitoring Report 2019</td>
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<tr>
<td>Use of insecticide-treated nets (ITN) for malaria prevention</td>
<td>57%</td>
<td>UHC Global Monitoring Report 2019</td>
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<tr>
<td>Children under 5 with diarrhea receiving ORS</td>
<td>56%</td>
<td>MICS 2019</td>
<td></td>
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<tr>
<td>Non-Communicable Diseases (NCDs)</td>
<td></td>
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<tr>
<td>% of population with normal blood pressure***</td>
<td>40%</td>
<td>UHC Global Monitoring Report 2019</td>
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</tbody>
</table>

*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.
### GUINEA BISSAU

#### GOVERNANCE

- **Governance and Leadership**
  - Measure 1: Primary health care policies (1/2)
  - Measure 2: Primary health care policies (2/2)
  - Measure 3: Quality management infrastructure
  - Measure 4: Social accountability (1/2)
  - Measure 5: Social accountability (2/2)

- **Adjustment to Population Health Needs**
  - Measure 6: Surveillance
  - Measure 7: Priority setting
  - Measure 8: Innovation and learning

#### INPUTS

- **Drugs and Supplies**
  - Measure 9: Stock-out of essential medicines
  - Measure 10: Basic equipment availability
  - Measure 11: Diagnostic supplies

- **Facility Infrastructure**
  - Measure 12: Facility distribution
  - Measure 13: Facility amenities
  - Measure 14: Standard safety precautions and equipment

- **Information Systems**
  - Measure 15: Civil Registration and Vital Statistics
  - Measure 16: Health Management Information Systems
  - Measure 17: Personal care records

- **Workforce**
  - Measure 18: Workforce density and distribution
  - Measure 19: Quality assurance of primary health care workforce
  - Measure 20: Primary health care workforce competencies
  - Measure 21: Community health workers

- **Funds**
  - Measure 22: Facility budgets
  - Measure 23: Financial Management Information System
  - Measure 24: Salary payment

#### POPULATION HEALTH AND FACILITY MANAGEMENT

- **Population Health Management**
  - Measure 25: Local priority setting
  - Measure 26: Community engagement
  - Measure 27: Empanelment
  - Measure 28: Proactive population outreach

- **Facility Organization and Management**
  - Measure 29: Team-based care organization
  - Measure 30: Facility management capability and leadership
  - Measure 31: Information system use
  - Measure 32: Performance measurement and management (1/2)
  - Measure 33: Performance measurement and management (2/2)

#### SCORES

- **GOVERNANCE**: 2.1
- **INPUTS**: 1.5
- **POPULATION HEALTH AND FACILITY MANAGEMENT**: 1.9