

\$ FINANCING

MOH (2022)

PHC spending:



Prioritization of PHC:

% of current health spending¹



% of total health spending²



Sources of PHC spending:



CAPACITY

Primary Health Care Progression Model³

Governance



Inputs



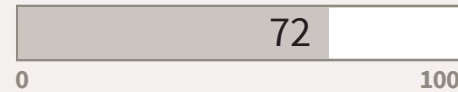
Population Health & Facility Management



PERFORMANCE

Access Index⁴

ENSPA (2019)



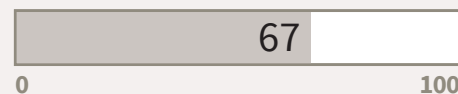
Quality Index⁴

ENSPA (2019), EPI - Expanded Program on Immunization (2021), WHO TB Profile (2022)



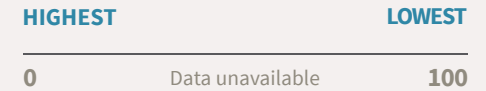
Service Coverage Index

WHO - UHC Monitoring (UHC report 2023), data 2021, MINSA, UNAIDS (2022)

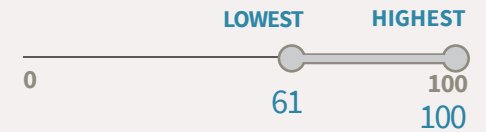


EQUITY

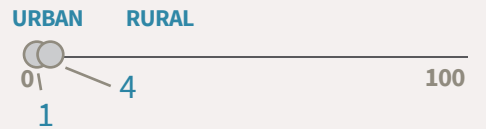
Access: % with perceived barriers due to cost, by wealth quintile



Coverage of RMNCH⁵ services, by health region



Outcomes: Under-five mortality⁶, by residence



COUNTRY CONTEXT AT-A-GLANCE

GDP per capita

(PPP int'l dollars) WDI (2022)

\$39,280

Living in poverty

(Under \$2.15 int'l dollars / day) WDI (2022)

1%

Government health spending as % of GDP⁷

WHO GHED

6%

Life expectancy at birth

(Years) WDI (2022)

76.8

Maternal mortality ratio

(per 100,000 live births) WHO

50

Neonatal mortality

(Per 1,000 live births) UNICEF

7.75

Premature NCD mortality²

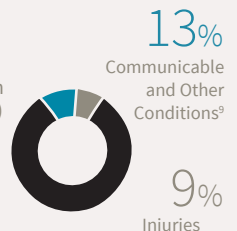
(Probability) WHO

11%

Causes of death

WHO Global Health Observatory (2019)

78% Non-Communicable Diseases



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. Presupuesto corriente ejecutado MINSA en APS como porcentaje del presupuesto corriente ejecutado MINSA en salud.

2. Presupuesto total ejecutado MINSA en APS como porcentaje del presupuesto total ejecutado MINSA en salud.

3. El modelo de progresión de la APS utiliza métodos mixtos para evaluar las capacidades fundamentales de la APS en una escala del 1 (bajo) al 4 (alto)

4. Dado que en cada país se utilizan diferentes datos / indicadores, es posible que los valores del índice compuesto no sean comparables entre países. Consulte la página 2 para conocer los indicadores específicos utilizados en este PSV.

5. El índice de cobertura compuesto refleja la cobertura de 3 intervenciones de salud materna e infantil (partos atendidos por profesional de

salud, inmunización MMR, inmunización DTP) (INEC y PAI 2021)

6. Muertes de niños antes de los 5 años por cada 1.000 nacidos vivos (INEC 2021)

7. Gasto nacional en salud del gobierno general como porcentaje del producto interno bruto (PIB)

8. Probabilidad de morir entre los 30 y los 70 años de edad por enfermedad cardiovascular, cáncer, diabetes o enfermedad respiratoria crónica.

9. Condiciones transmisibles, maternas, perinatales y nutricionales

Última actualización 11/2023

Panama	SCORE	
GOVERNANCE		2.4
Governance and Leadership		2.4
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		2.3
Measure 6: Surveillance		■ ■ ■ □
Measure 7: Priority setting		■ ■ □ □
Measure 8: Innovation and learning		■ ■ □ □
INPUTS		2.4
Drugs and Supplies		2.3
Measure 9: Stock-out of essential medicines		■ ■ ■ □
Measure 10: Basic equipment availability		■ ■ ■ □
Measure 11: Diagnostic supplies		■ ■ □ □
Facility Infrastructure		2.3
Measure 12: Facility distribution		■ □ □ □
Measure 13: Facility amenities		■ ■ ■ □
Measure 14: Standard safety precautions and equipment		■ ■ ■ □
Information Systems		2.7
Measure 15: Civil Registration and Vital Statistics		■ ■ ■ □
Measure 16: Health Management Information Systems		■ ■ □ □
Measure 17: Personal care records		■ ■ ■ □
Workforce		2.8
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		2.0
Measure 22: Facility budgets		■ □ □ □
Measure 23: Financial Management Information System		■ □ □ □
Measure 24: Salary payment		■ ■ ■ ■
POPULATION HEALTH AND FACILITY MANAGEMENT		2.2
Population Health Management		2.0
Measure 25: Local priority setting		■ ■ □ □
Measure 26: Community engagement		■ ■ □ □
Measure 27: Empanelment		■ ■ □ □
Measure 28: Proactive population outreach		■ ■ □ □
Facility Organization and Management		2.4
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)		■ ■ ■ ■

Panama	SCORE	PERCENTAGE	SOURCE	YEAR
ACCESS	72			
Financial				
Perceived access barriers due to treatment costs*		25%	ENSPA	2019
Geographic				
Barreras de acceso percibidas debido a la distancia*		31%	ENSPA	2019
Tiempo				
Tiempo de espera menor de 30 minutos para consultas ambulatorias		28%	ENSPA	2019
QUALITY	53			
Comprehensiveness				
Avg. availability of 5 tracer RMNCH services		No data available		
Avg. availability of services for 3 tracer communicable diseases		No data available		
Avg. availability of diagnosis & management for 3 tracer NCDs		No data available		
Continuity				
DTP3 dropout rate*		11%	EPI - Expanded Program on Immunization	2021
Treatment success rate for new TB cases		76%	WHO TB Profile	2022
Notification rate of laboratory results		86%	ENSPA	2019
Person-Centeredness				
Perceived quality of outpatient care		88%	ENSPA	2019
Perceived health outcomes of outpatient care		91%	ENSPA	2019
% of caregivers who were told sick child's diagnosis		No data available		
Provider availability				
% of outpatient visits over 10 minutes**		32%	ENSPA	2019
Provider absence rate* (%)		No data available		
Provider Competence				
Antenatal care quality score**		32%	ENSPA	2019
Family planning quality score**		34%	ENSPA	2019
Sick child quality score		No data available		
Adherence to clinical guidelines		No data available		
Appropriate screening in children less than 1 year old**		67%	MINSa	2021
Diagnostic accuracy		No data available		
Security				
Adequate waste disposal		No data available		
Adequate infection control		No data available		
Perceived conditions of healthcare facilities		66%	ENSPA	2019
First Contact Access				
Outpatient visits for routine or follow-up care		85%	ENSPA	2019
SERVICE COVERAGE	70			
Reproductive, Maternal, Newborn and Child Health				
Demand for family planning satisfied with modern methods(%)		73%	WHO - UHC Monitoring (UHC report 2023), data 2021	
Antenatal care coverage (4+ visits)		99%	WHO - UHC Monitoring (UHC report 2023), data 2021	
Coverage of DTP3 immunization		74%	WHO - UHC Monitoring (UHC report 2023), data 2021	
Children aged < 5 years with pneumonia symptoms taken to a healthcare provider		82%	WHO - UHC Monitoring (UHC report 2023), data 2021	
Reproductive, Maternal, Newborn and Child Health				
Tuberculosis cases detected and treated with success (%)		80%	WHO - UHC Monitoring (UHC report 2023), data 2021	
People living with HIV receiving anti-retroviral treatment (TAR)		66%	MINSa, UNAIDS	2022
Children aged < 5 years with diarrhea receiving ORS in health facilities		No data available		
Non-Communicable Diseases (NCDs)				
Prevalence of treatment among adults with hypertension (%)**		55%	WHO - UHC Monitoring (UHC report 2023), data 2021	

*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. ***UHC 2023 reported number based on WHO NCD Risk Group estimates (2021 data) for prevalence of treatment (taking medicine) for hypertension among adults aged 30-79 with hypertension. For more details see Tracking UHC: 2023 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.