MENTAL HEALTH ATLAS 2020

Member State Profile

[Panama]

Total population (UN official estimate):¹
Total mental health expenditure per person (reported currency):

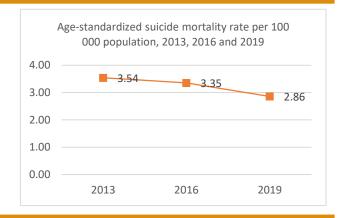
4 246 440 Income Group:³
16.5 [USD] WHO Region:

High AMRO

Burden of mental disorders (WHO official estimates)

Disability-adjusted life years (per 100 000 population):²
Age-standardized suicide mortality rate (per 100 000 population):⁴

1 551.7 2.86



Mental health research and reporting

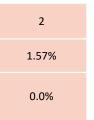
Availability / status of mental health reporting:

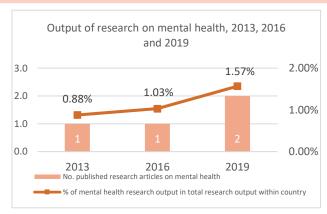
Mental health data compiled only for general health statistics in the last two years

Number of published research articles on mental health⁵

Percentage of mental health research output in total research output within country

Percentage of mental health research output of the country in total mental health research output in the region





MENTAL HEALTH SYSTEM GOVERNANCE								
Mental health policy / plan		Mental health legislation						
Stand-alone policy or plan for mental health:	Yes	Stand-alone law for mental health:		No				
(Year of policy / plan):	2003	(Year of law):	-					
Policy / plan is in line with human rights covenants (self-rated 5-points checklist score; 5 = fully in line) ⁶	5	Law is in line with human rights or rated 5-points checklist score; 5	Not applicable					
Human resources are estimated and allocated for implementation of the mental health policy/plan	No	authority or independent body irregular inspecti to assess compliance of mental health services a						
Financial resources are estimated and allocated for implementation of the mental health policy/plan	No			plaints of human				
The mental health policy / plan contains specified indicators or targets against which its implementation can be monitored	Indicators not available							
Child and/or adolescent mental health policy/pla	in							
Stand-alone or integrated policy or plan for child mental health	Yes	Stand-alone or integrated policy or plan for adolescent mental health		Yes				
(Year of child mental health policy / plan):	2016	(Year of adolescent mental health policy / plan):		2016				
Suicide prevention strategy/policy/plan								
Stand-alone or integrated strategy/policy/plan for suicide prevention	Yes	(Year of strategy/policy/plan)		2006				

RESOURCES FOR MENTAL HEALTH Mental health financing The government's total expenditure on mental health as % of total government health expenditure 3.0% The government's total expenditure on mental hospitals as % of total government mental health expenditure

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Insurance for mental health

How the majority of persons with mental health conditions pay for mental health services

Persons pay nothing at the point of service use (fully insured)

How the majority of persons with mental health conditions pay for psychotropic medicines

Persons pay nothing at the point of service use (fully insured)

The care and treatment of persons with mental health conditions (psychosis, bipolar disorder, depression) is included in national health insurance or reimbursement schemes in your country

Yes

921

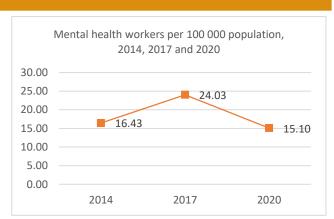
2 043

1 122

Mental health workforce

	Total Number (gov. and non gov.)	No. per 100 000 population	
Psychiatrists	248	5.84	
Mental health nurses	162	3.81	
Psychologists	221	5.20	
Social workers	-	-	
Other specialized mental health workers (e.g. Occupational Therapists)	10	0.24	
Total mental health professionals	641	15.09	

Treated cases of psychosis (inpatient and outpatient)

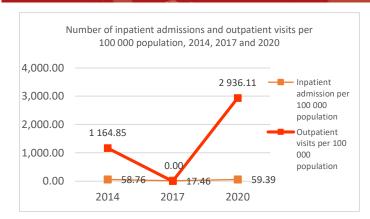


Mental health workers in child and/or adolescent mental health services: Total mental health workers in child and/or adolescent psychiatrists 245 16.42 Child and adolescent mental health services 1 217 81.58 health services

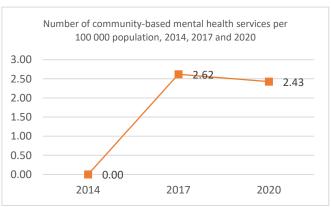
MENTAL HEALTH SERVICE AVAIL	ABILITY AN	ID UPTAKE (Mental health se	rvices include care t	or mental health,	
neurological and substance use disorders)	2010					
Integration of mental health into primary health care Integration of mental health into primary care is considered functional (self-rated 5 points checklist score; ≥ 4 = functional integration) ⁸					4	
Outpatient care (total facilities)		Outpatient care (visits per 100 000 population)				
Mental health outpatient facilities attached to a hospital	9	Number of visits myear in mental hea attached to a hosp	884.91			
"Community-based / non-hospital" mental health outpatient facility	103	Number of visits myear in "Communit health outpatient t	2 051.20			
Other outpatient facility (e.g. Mental health day care or treatment facility)	-	Number of visits made by service users in the last year in other outpatient facility (e.g. Mental health day care or treatment facility)			-	
Total number of outpatient facilities specifically for children and adolescents	3 214	Number of visits myear in outpatient and adolescents	2 931.66			
Inpatient care (total facilities) Inpatien		Inpatient care (b	patient care (beds/admissions per 100 000 population)			
Mental hospitals	1	Mental hospital beds / annual admissions		3.53 / 18.42		
Psychiatric units in general hospitals	9	General hospital psychiatric unit beds / annual admissions			4.36 / 40.98	
Community residential facilities	-	Community residential beds / annual admissions			-/-	
Inpatient facilities specifically for children and adolescents	2	Child and adolescent specific inpatient beds / annual admissions			0.54 / 21.45	
Mental hospitals		Mental hospitals (length of stay)				
Total number of admissions	-	Inpatients staying less than 1 year			782	
Admissions that are involuntary	-	Inpatients staying 1-5 years			0	
Follow-up of people with mental health condition		Inpatients staying more than 5 years			41	
discharged from hospital in the last year (discharged persons seen within a month)	51%-75%	Percentage of inpa in the total numbe	95.0%			
Inpatients receiving timely diagnosis, treatment and follow-up for physical health conditions(e.g. cancer, diabetes or TB)						
Community based mental health services ⁹						
Total number of community based mental health facilities	103	Number of community-based mental health facilities per 100 000 population			2.43	
Treated prevalence of psychosis and by sex		Total cases Male			Female	

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MENTAL HEALTH PROMOTION AND PREVENTION



Existence of at least two functioning programmes Yes (self-rated 3 points checklist score; ≥ 2 = functioning programme)¹⁰ Category of mental health promotion & cope of **Functionality of** Programme **Programme examples** prevention programme orogramme management Suicide prevention programme Mental Health Awareness /Antistigma Early Child Development Programa de Niñez y Adolescencia National Government School based mental health Programa Comunidad sin violencia National Government Yes prevention and promotion Parental / Maternal mental health

Endnotes

promotion and prevention

Work-related mental health prevention and promotion

disaster risk reduction

Mental health and psychosocial component of disaster preparedness,

⁷ **Law compliance with human rights instruments** self-rated 5 points checklist items: 1) Law promotes transition towards community-based mental health services (including mental health integrated into general hospitals and primary care); 2) Law promotes the rights of people with mental health conditions and psychosocial disabilities to exercise their legal capacity; 3) Law promotes alternatives to coercive practice; 4) Law provides for procedures to enable people with mental health conditions and psychosocial disabilities to protect their rights and file appeals and complaints to an independent legal body; 5) Law provides for regular inspections of human rights conditions in mental health facilities by an independent body (79% of responding countries). (5 = fully in line)

⁸ Integration of mental health in primary care self-rated 5 points checklist items: 1) guidelines for mental health integration into primary health care are available and adopted at the national level; 2) pharmacological interventions for mental health conditions are available and provided at the primary care level; 3) psychosocial interventions for mental health conditions are available and provided at the primary care level; 4) health workers at primary care level receive training on the management of mental health conditions; 5) mental health specialists are involved in the training and supervision of primary care professionals. (≥ 4 = functional integration)

⁹ **Community-based mental health services** are defined as services that are provided in the community, outside a hospital setting. Data for this indicator include countries' reported number of community-based outpatient facilities (e.g. community mental health centres), other outpatient services (e.g. day treatment facilities) and mental health community residential facilities for adults.

¹⁰ Functional mental health promotion and prevention programmes self-rated 3 points checklist items: 1) Dedicated financial & human resources; 2) A defined plan of implementation; and 3) Documented evidence of progress and/or impact. (≥ 2 = functioning programme)

¹ UN, 2019. World Population Prospects. https://population.un.org/wpp/

² GBD, 2019. Global Health Estimates. https://www.who.int/data/gho/data/themes/mortality-and-global-health-estimates/global-health-estimates-leading-causes-of-dalys. Value represent DALY rate per 100,000 and for mental disorders only.

³ World Bank, 2019. Country classification. https://datahelpdesk.worldbank.org/knowledgebase/topics/19280-country-classification

⁴ WHO, 2019. Global Health Observatory. http://www.who.int/gho/en/. Suicide mortality rates are computed using standard categories, definitions and methods are reported to facilitate comparisons over time and between countries and may not be the same as official national estimates.

⁵ **Output of research on mental health:** The annual published research output in peer-reviewed and indexed journals is used as a proxy for the amount (and quality) of mental health research that is being conducted or is related to a given country.

⁶ **Policy/plan compliance with human rights instruments** self-rated 5 points checklist items: 1) Policy/plan promotes transition towards mental health services based in the community (including mental health care integrated into general hospitals and primary care); 2) Policy/plan pays explicit attention to respect of the rights of people with mental health conditions and psychosocial disabilities as well as at-risk populations; 3) Policy/plan promotes a full range of services and supports to enable people to live independently and be included in the community (including rehabilitation services, social services, educational, vocational and employment opportunities, housing services and supports, etc.); 4) Policy/plan promotes a recovery approach to mental health care, which emphasizes support for individuals to achieve their aspirations and goals, with mental health service users driving the development of their treatment and recovery plans; 5) Policy/plan promotes the participation of persons with mental health conditions and psychosocial disabilities in decision-making processes about issues affecting them (e.g. policies, laws, service reform, service delivery). (5 = fully in line)