



# Mauritius

## GENERAL INFORMATION

Mauritius is a country with an approximate area of 2 thousand square kilometers (UNO, 2008). The population is 1,296,569 and the sex ratio (men per hundred women) is 98 (UNO, 2009). The proportion of the population under the age of 18 years is 28% and the proportion above age 60 is 7% (UNO, 2009). The literacy rate is 95% for men and 97% for women (UN Statistics, 2008). The life expectancy at birth is 69 years for males and 76 years for females (UNO, 2005-2010). The healthy life expectancy at birth is 61 years for males and 76 years for females (UNPD, 2010). The country is in the Upper Middle income group (based on 2010 World Bank criteria). The total expenditure on health as a percentage of gross domestic product is 5.61% and the per capita government expenditure on health (PPP int. \$) is \$250.0 (WHO, 2006). The suicide rate for males is 16. per 100, 000 population and for females is 4.8 per 100, 000 population. In Mauritius, neuropsychiatric disorders are estimated to contribute to 14.8% of the global burden of disease (WHO, 2008).

## GOVERNANCE

An officially approved mental health policy doesn't exist. Mental health is not specifically mentioned in the general health policy.

A mental health plan exists and was approved or most recently revised in 2002. The mental health plan components include:

- Timelines for the implementation of the mental health plan.
- Funding allocation for the implementation of half or more of the items in the mental health plan.
- Shift of services and resources from mental hospitals to community mental health facilities.
- Integration of mental health services into primary care.

Dedicated mental health legislation exists and it was initiated or most recently revised in 1998. Legal provisions concerning mental health are also covered in other laws (e.g., welfare, disability, general health legislation etc.).

## FINANCING

Mental health expenditures by the government health department/ministry are not available.

## MENTAL HEALTH CARE DELIVERY

### Primary Care

Prescription regulations authorize primary health care doctors to prescribe and/or to continue prescription of psychotherapeutic medicines . The department of health does not authorize primary health care nurses to prescribe and/or to continue prescription of psychotherapeutic medicines. Official policy does not permit primary health care nurses to independently diagnose and treat mental disorders within the primary care system.

The majority of primary health care doctors and nurses have not received official in-service training on mental health within the last five years. Officially approved manuals on the management and treatment of

Data collected in 2011

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mental disorders are not available in the majority of primary health care clinics. Official referral procedures for referring persons from primary care to secondary/tertiary care exist, as do referral procedures from tertiary/secondary care to primary care.

## Mental Health Services

### Availability of mental health facilities

	Total number of facilities/beds	Rate per 100,000 population	Number of facilities/beds reserved for children and adolescents only	Rate per 100,000 population
Mental health outpatient facilities	10	0.77	0	0.0
Day treatment facilities	0	0.0	0	0.0
Psychiatric beds in general hospitals	18	1.39	UN	
Community residential facilities	0	0.0	0	0.0
Beds/places in community residential facilities	0	0.0	0	0.0
Mental hospitals	1	0.08	1	0.08
Beds in mental hospitals	700	53.99	28	2.16

### Access to care

	Rates per 100,000 population)	Females (%)	Under age 18 (%)
Persons treated in mental health outpatient facilities	600.82	UN	UN
Persons treated in mental health day treatment facilities	0.0	UN	UN
Admissions to psychiatric beds in general hospitals	UN	UN	UN
Persons staying in community residential facilities at the end of the year	0.0	UN	UN
Admissions to mental hospitals	433.91	UN	2%

### Long term care in mental hospitals (% of persons staying):

Less than 1 year	UN
More than 1 and less than 5 years	UN
More than 5 years	UN

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## HUMAN RESOURCES

### Workforce and training

	Health professionals working in the mental health sector Rate per 100,000	Training of health professions in educational institutions Rate per 100,000
Psychiatrists	1.62	0.0
Medical doctors, not specialized in psychiatry	1.0	8.48
Nurses	9.33	14.42
Psychologists	0.08	0.0
Social workers	0.23	1.08
Occupational therapists	0.23	0.54
Other health workers	0.31	NA

### Informal human resources (Family and User Associations)

	User	Family
Present in the country?	Yes	No
Number of members	UN	NA
Participation in the formulation/implementation of policy/plan/legislation?	Not routinely	Not routinely

## MEDICINES

Expenditures for medicines for mental and behavioral disorders at country level

Type of Medicines	Expenditures at country level per year and per 100,000 population (in USD)
All the psychotherapeutic medicines <sup>1</sup>	UN
Medicines used for bipolar disorders <sup>2</sup>	UN
Medicines for psychotic disorders <sup>3</sup>	UN
Medicines used for general anxiety <sup>4</sup>	UN
Medicines used for mood disorders <sup>5</sup>	UN

<sup>1</sup> N03AG01, N05A, N05B, N05C, N06A

<sup>2</sup> N03AG01, N05A, N05B, N05C, N06A

<sup>3</sup> N05A (excluding N05AN)

<sup>4</sup> N05B & N05C

<sup>5</sup> N06A

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**INFORMATION SYSTEMS**

	<b>Data on number of people/ activities are collected and reported</b>	<b>Data on age and gender are collected and reported</b>	<b>Data on patient's diagnosis are collected and reported</b>
Persons with mental disorders treated in primary health care	Yes	Yes	No
Interventions (psychopharmacological and psychosocial) delivered in primary health care for people with mental disorders	No	No	No
Persons treated in mental health outpatient facilities	Yes	Yes	No
Contacts in mental health outpatient facilities	Yes	Yes	No
Persons treated in mental health day treatment facilities	NA	NA	NA
Admissions in general hospitals with psychiatric beds	Yes	Yes	Yes
Admissions in mental hospitals	Yes	Yes	Yes
Days spent in mental hospitals	Yes	Yes	Yes
Admissions in community residential facilities	NA	NA	NA

Note: a specific report focusing mental health activities in the public sector has been published by the Health Department or any other responsible government unit in the last three years

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