

# Madagascar

## Commitment to Human Capital - Scorecard

This scorecard presents a snapshot of the country's commitment to the human capital agenda and the World Bank Group's support for the social sectors.

### INDICATORS IN THE AFRICA HUMAN CAPITAL PLAN

- **Human Capital Index.** In Madagascar the productivity as a future worker of a child born today is **37 percent** as much as it could be. The country ranks **140 out of 157** in the global HCI. For more information on human capital outcomes and the HCI, please see the country two-pager on [www.worldbank.org/en/publication/human-capital](http://www.worldbank.org/en/publication/human-capital).
- **Adolescent Fertility Rate.** In Madagascar, there are **110 births** per 1,000 women ages 15-19. This is higher than the Africa Human Capital Target for 2023 (83).
- **Social Protection Coverage.** In Madagascar, data on the percentage of the population that is covered by social safety nets do not exist. The Africa Human Capital target for 2023 is 30 percent.
- **Open Defecation.** In Madagascar, **45 percent** of the population practices open defecation. This is higher than the Africa Human Capital Target for 2023 (15).

### INDICATORS ON WOMEN'S EMPOWERMENT

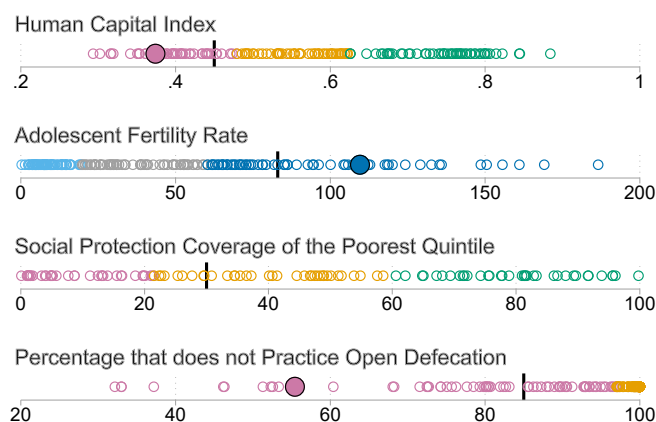
- **Total Fertility Rate.** In Madagascar, the total fertility rate is **4.1** births per woman. This is lower than both the average for its region (4.5) and the average for its income group (4.6).
- **Contraceptive Prevalence.** In Madagascar, **48 percent** of women ages 15-49 uses some form of contraceptive method. This is higher than both the average for its region (32) and the average for its income group (29).
- **Women, Business and the Law Index.** This index measures gender equality in the law (how the economic decisions women make are affected by the law), with a larger value showing higher gender equality. In Madagascar, the value is **72** out of 100. This is higher than both the average for its region (70) and the average for its income group (68).
- **Net Enrolment Rate in Secondary School.** In Madagascar, **31 percent** of girls of secondary-school age are enrolled in secondary school. This is lower than both the average for its region (37) and the average for its income group (33).

### DOMESTIC RESOURCE USE AND MOBILIZATION

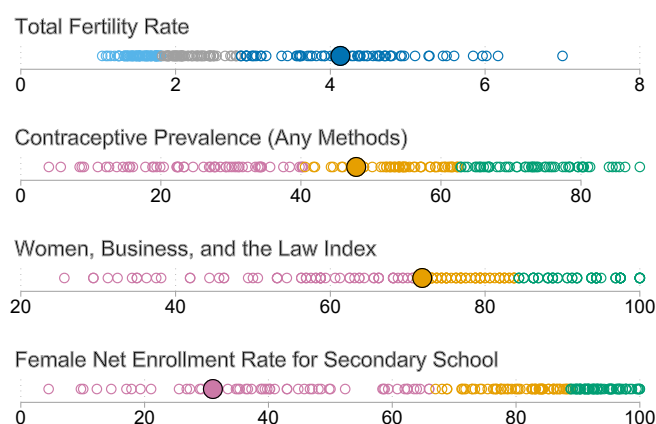
- **Health Spending.** Madagascar spends **2.9 percent** of its GDP on health. This is higher than both the regional average (2) and the average for its income group (1.6).
- **Education Spending.** Madagascar spends **2.6 percent** of its GDP on education. This is lower than both the regional average (4.2) and the average for its income group (3.8).
- **Social Assistance Spending.** Madagascar spends **.2 percent** of its GDP on social assistance. This is lower than both the regional average (1.6) and the average for its income group (1.5).

## 1. Human Capital Context

### Indicators in the Africa Human Capital Plan

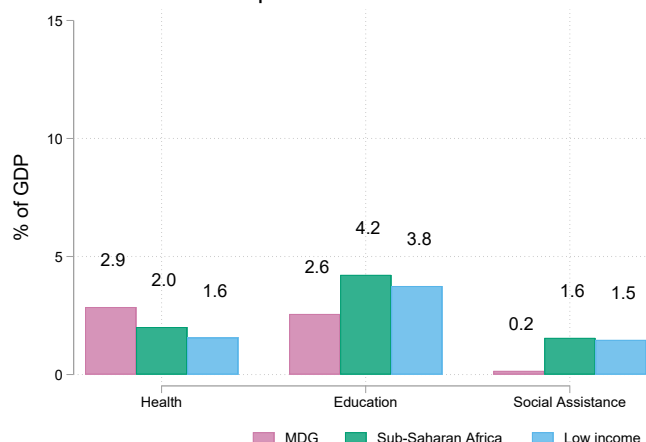


### Indicators on Women's Empowerment

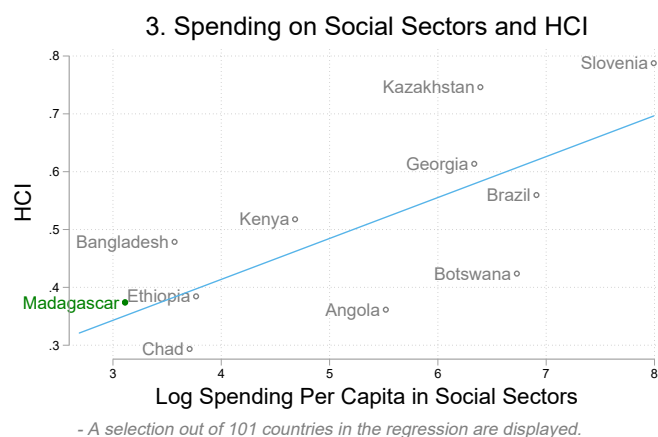


- Large circle=Madagascar ; small circles=other countries.  
 - Vertical lines refer to regional targets.  
 - Colors indicate the terciles of the distribution across countries.

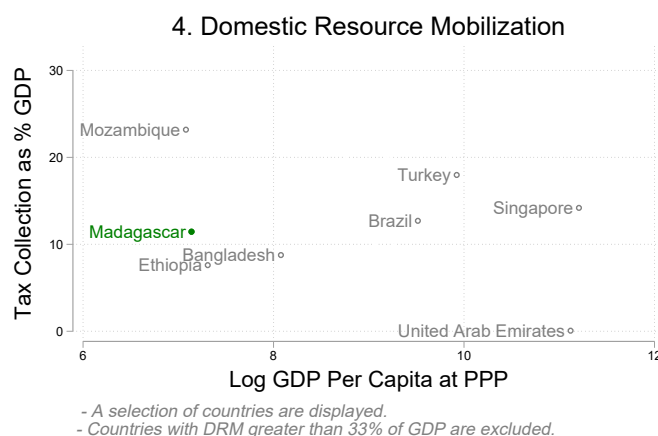
## 2. Government Expenditure on the Social Sectors



- **Efficiency of Spending.** The HCI in Madagascar is **higher** than what would be predicted for its level of per capita government spending on the social sectors.



- **Domestic Resource Mobilization.** The tax revenue in Madagascar is **11.5 percent** of GDP. This is lower than both the regional average (15.7) and the average for its income group (13.5).



## HOW IS THE WORLD BANK SUPPORTING THE EFFORT?

The following table summarizes the World Bank's investments in Human Development for Madagascar, including measures of volume, performance, and other relevant indicators.

World Bank Investments in HD				
Indicator	HD	Edu	HNP	SPJ
<b>HD Portfolio</b>				
USD (million)	300	55	80	165
% of total	0	0	0	0
Diff. from regional average %	+0	-0	-0	+0
Diff. from income group avg %	-0	-0	-0	+0
<b>HD FY 20 Lending Program</b>				
USD (million)	100	0	100	0
% of total	15	0	15	0
Diff. from regional average %	-10	-12	+10	-8
Diff. from income group avg %	-2	-6	+10	-6
<b>HD Performance</b>				
<b>Average Development Outcome</b>	5	5	4	5
Diff. from regional average %	+0.32	+0.79	-0.38	+0.47
Diff. from income group avg %	+0.33	+0.79	-0.42	+0.56
% Satisfactory DO	100	100	100	100
<b>Average Implementation Progress</b>	4	5	4	4
Diff. from regional average %	-0.22	+0.68	-0.55	-0.69
Diff. from income group avg %	-0.23	+0.67	-0.58	-0.62
% Satisfactory IP	100	100	100	100
<b>Disbursement ratio</b>	2	1	3	1
Diff. from regional average %	-8	-11	-4	-8
Diff. from income group avg %	-7	-12	-5	-8
<b>Other indicators</b>				
<b>Average project size (USD mill.)</b>	100	55	80	165
Diff. from regional average %	+19	-7	+18	+73
Diff. from income group avg %	+10	-11	+7	+67
<b>% of portfolio that is co-TTL'd</b>	18	100	0	0
Diff. from regional average %	-8	+85	-31	-31
Diff. from income group avg %	-12	+79	-35	-36

Note: a) **Pink** indicates that the value is within the first tercile of the distribution for all the countries. **Orange** indicates that the value is within the second tercile. **Green** indicates that it is within the third tercile. b) FY20 lending program includes only projects rated A and B. c) DO and IP are on a scale of 1 to 6 where 1 is Highly Unsatisfactory and 6 is Highly Satisfactory. d) Data as of September 30, 2019.

- **HC Development Policy Operations.** Currently, the pipeline for Madagascar includes at least one Development Policy Operation with a Human Capital-related component or prior action.

## OTHER RELEVANT INDICATORS

- **Human Capital Project.** Madagascar has not yet signed up to be a member of the Human Capital Project.
- **Building Human Capital.** The Country Policy and Institutional Assessment rating for building human resources in Madagascar is **3.5** (1 is low and 6 is high). This is lower than both the regional average (3.5) and the average for its income group (3.5). This indicator assesses the national policies and public and private sector service delivery that affect access to and quality of health and education services.
- **Identification.** In Madagascar, **30.3 percent** of the population is not registered. This is lower than both the regional average (33.8) and the average for its income group (34.6).

This scorecard is intended to be a conversation starter on where a country is on various aspects of human capital development and the state of the World Bank's support in the social sectors. The list of indicators presented here is not exhaustive and should be complemented with more context-specific variables. Most of the indicators are related to the Africa Human Capital Plan.

The sources of data for the different indicators include: the Human Capital Project, the World Development Indicators, Atlas of Social Protection - Indicators of Resilience and Equity (ASPIRE), Identification for Development (ID4D) and the World Bank's internal system to monitor investments.

For more information on data sources, please contact the Africa Human Capital Project team: [AFR\\_HCP\\_Team@worldbankgroup.org](mailto:AFR_HCP_Team@worldbankgroup.org)

