



Al-Baath
University

Maher
Alhashem

September 2021

Summary Report

Primary students out of school 2021

It is estimated that 244 million children and youth between the ages of 6 and 18 worldwide were out of school in 2021, of which 118.5 million were girls and 125.5 million were boys.

Global Education Monitoring Report
UNESCO Institute for Statistics



I relied on data from the UNESCO Institute for Statistics collected in 2021, along with Gross Domestic Product (GDP) data from the Organisation for Economic Co-operation and Development (OECD) and the World Bank in 2021.

The dataset analyzed comprises dropout rates across various educational stages worldwide, alongside completion rates at different educational levels within each country, as well as unemployment rates across countries.



The countries most affected by this issue

OOSR = Out-of-school Rate

Countries and areas		OOSR_Primary
1	South Sudan	62.5
2	Equatorial Guinea	55.5
3	Eritrea	47.5
4	Niger	41.0
5	Mali	41.0
6	Djibouti	33.5
7	Sudan	33.0
8	Syria	27.5
9	Marshall Islands	26.0
10	Chad	26.0



The countries most affected by this issue

Male vs Female

Countries and areas		OOSR_Primary_Age_Male
1	South Sudan	58
2	Equatorial Guinea	56
3	Eritrea	45
4	Mali	38
5	Niger	37
6	Djibouti	32
7	Sudan	31
8	Senegal	30
9	Syria	27
10	Marshall Islands	25

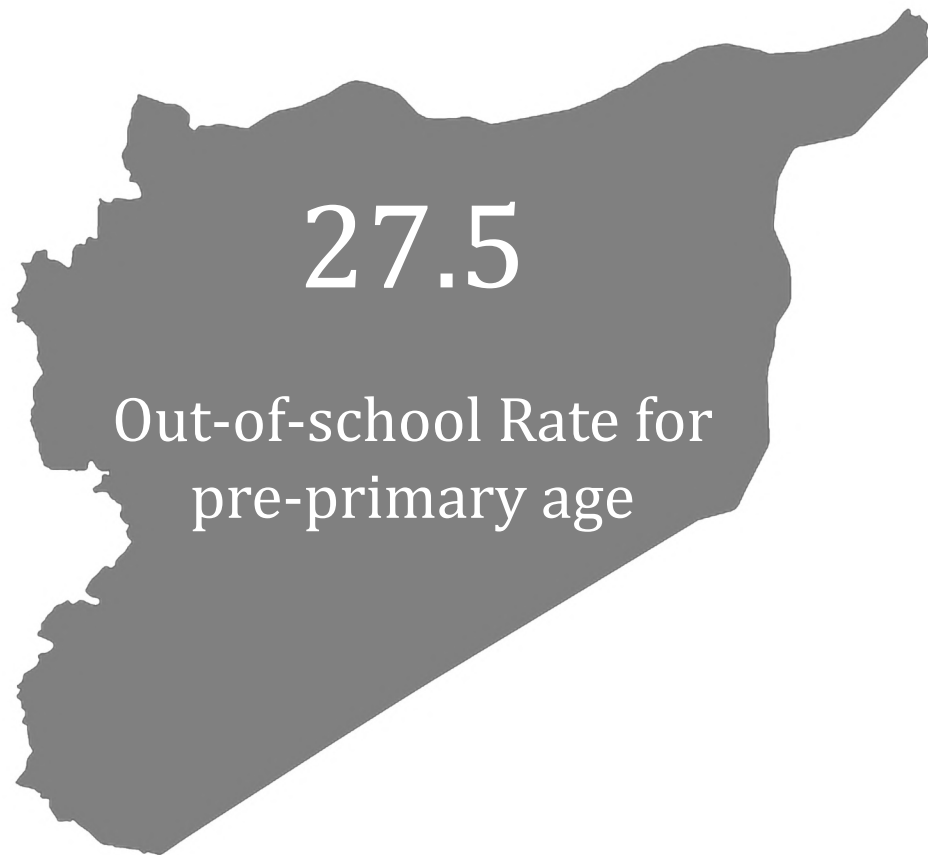
Countries and areas		OOSR_Primary_Age_Female
1	South Sudan	67
2	Equatorial Guinea	55
3	Eritrea	50
4	Niger	45
5	Mali	44
6	Djibouti	35
7	Chad	35
8	Sudan	35
9	Guinea	29
10	Syria	28

The countries most affected by this issue

Syria

Only a third of schools are fully functional. There are 2.45 million children out of school, and 1.6 million children at risk of dropping out. Younger children, adolescents and children with disabilities face major barriers including the limited availability of early childhood education, secondary education and vocational training.

UNICEF - Country Office Annual Report 2021
Syrian Arab Republic



Public spending on education as a share of GDP

The public expenditure on education as a percentage of Gross Domestic Product (GDP) in the most affected countries

	Country	Mean Government Expenditure on education by GDP
1	South Sudan	1.249388
2	Equatorial Guinea	2.187980
3	Eritrea	3.481281
4	Niger	2.879837
5	Mali	3.418666
6	Djibouti	6.566320
7	Sudan	1.442083
8	Syria	4.974698
9	Marshall Islands	12.197589
10	Chad	2.353525

Public spending on education as a share of GDP

The public expenditure on education as a percentage of Gross Domestic Product (GDP) in the most affected countries

*Mean GDP: Average GDP for countries in all years available in the dataset

	Country	Mean GDP by USD	Public spending on education as a share of GDP	Public spending on education by USD
1	South Sudan	16880470750.000000	1.249388	210902643.415893
2	Equatorial Guinea	5807045273.095238	2.187980	127056989.166269
3	Eritrea	1917224960.000000	3.481281	66743996.476416
4	Niger	5171809617.741936	2.879837	148939665.392084
5	Mali	6679638290.909091	3.418666	228354516.017535
6	Djibouti	2699681411.111111	6.566320	177269713.446660
7	Sudan	47888077919.354836	1.442083	690585762.290230
8	Syria	14213596218.032787	4.974698	707083429.932168
9	Marshall Islands	158503385.463415	12.197589	19333591.686028
10	Chad	4205561456.451613	2.353525	98978950.080930