

Niger

Detailed Human Capital projections to 2060

Demographic indicators, Medium Scenario (SSP2)						
	2010	2020	2030	2040	2050	2060
Population (in millions)	15.5	21.8	29.9	39.9	51.2	62.4
Proportion age 65+	0.02	0.02	0.03	0.03	0.03	0.04
Proportion below age 20	0.59	0.59	0.56	0.53	0.50	0.45
	2005- 2010	2015- 2020	2025- 2030	2035- 2040	2045- 2050	2055- 2060
Total Fertility Rate	7.19	6.38	5.51	4.82	4.11	3.20
Life expectancy at birth (in years)						
Male	52.66	56.90	58.62	60.08	61.49	63.54
Female	53.55	57.97	60.12	62.12	64.12	66.58
Five-year immigration flow (in '000)	32	31	32	33	33	32
Five-year emigration flow (in '000)	58	63	90	122	158	199

Human Capital indicators, Medium Scenario (SSP2)						
	2010	2020	2030	2040	2050	2060
Population age 25+: highest educational attainment						
E1 - no education	0.81	0.74	0.66	0.57	0.47	0.38
E2 - incomplete primary	0.10	0.11	0.12	0.11	0.10	0.09
E3 - primary	0.05	0.08	0.13	0.18	0.22	0.26
E4 - lower secondary	0.02	0.04	0.06	0.09	0.12	0.14
E5 - upper secondary	0.01	0.01	0.02	0.04	0.06	0.10
E6 - post-secondary	0.01	0.01	0.02	0.02	0.03	0.04
Mean years of schooling (in years)	1.15	1.68	2.44	3.34	4.34	5.43
Gender gap (population age 25+): highest educational attainment (ratio male/female)						
E1 - no education	0.89	0.86	0.83	0.82	0.84	0.87
E2 - incomplete primary	1.40	1.31	1.22	1.14	1.08	1.02
E3 - primary	1.84	1.82	1.65	1.45	1.28	1.13
E4 - lower secondary	2.28	1.72	1.52	1.36	1.24	1.16
E5 - upper secondary	2.43	1.63	1.22	1.02	0.95	0.96
E6 - post-secondary	3.62	2.19	1.47	1.12	0.99	0.98
minus female)	0.76	0.87	0.93	0.83	0.62	0.40
Women age 20-39: highest educational attainment						
E1 - no education	0.78	0.71	0.61	0.49	0.37	0.25
E2 - incomplete primary	0.12	0.12	0.12	0.12	0.11	0.10
E3 - primary	0.06	0.10	0.15	0.21	0.27	0.32
E4 - lower secondary	0.02	0.05	0.08	0.12	0.17	0.21
E5 - upper secondary	0.01	0.01	0.03	0.04	0.07	0.10
E6 - post-secondary	0.00	0.01	0.01	0.02	0.02	0.03
Mean years of schooling (in years)	1.23	1.89	2.82	3.97	5.25	6.53

Education scenarios

GET : Global Education Trend Scenario (Medium assumption also used for SSP2)

CER: Constant Enrollment Rates Scenario (assumption of no future improvements)

FT: Fast Track Scenario (assumption of education expansion according to fastest historical experience)

Population size by educational attainment according to three education scenarios: GET, CER, and FT

Pyramids by education, Medium Scenario



