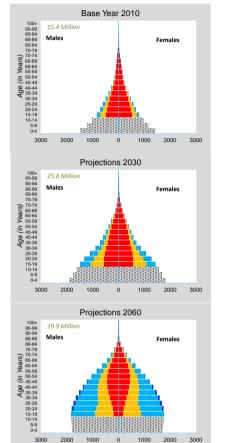
Mali

Detailed Human Capital projections to 2060

Demographic indicators, Medium Scenario (SSP2)									
	2010	2020	2030	2040	2050	2060			
Population (in millions)	15.4	20.4	25.9	31.3	36.1	40.1			
Proportion age 65+	0.02	0.02	0.02	0.03	0.04	0.06			
Proportion below age 20	0.58	0.56	0.51	0.46	0.40	0.35			
	2005-	2015-	2025-	2035-	2045-	2055-			
	2010	2020	2030	2040	2050	2060			
Total Fertility Rate	6.46	5.41	4.28	3.31	2.67	2.28			
Life expectancy at birth (in years)									
Male	48.89	52.79	55.69	58.19	60.56	63.01			
Female	51.00	55.08	58.18	60.98	63.82	66.58			
			47	17	47	17			
Five-year immigration flow (in '000)	17	16	17	17	17	1/			

Human Capital indicators, Medium Scenario (SSP2)										
	2010	2020	2030	2040	2050	2060				
Population age 25+: highest educational attainment										
E1 - no education	0.80	0.74	0.67	0.59	0.50	0.41				
E2 - incomplete primary	0.07	0.08	0.08	0.07	0.07	0.06				
E3 - primary	0.05	0.07	0.09	0.12	0.14	0.16				
E4 - lower secondary	0.03	0.05	0.07	0.09	0.11	0.13				
E5 - upper secondary	0.03	0.05	0.08	0.11	0.16	0.22				
E6 - post-secondary	0.01	0.01	0.01	0.02	0.02	0.03				
Mean years of schooling (in years)	1.40	1.95	2.66	3.54	4.52	5.57				
Gender gap (population age 25+):	highest edu	ucational	attainme	ent (ratio	male/fe	male)				
E1 - no education	0.86	0.85	0.85	0.86	0.87	0.89				
E2 - incomplete primary	1.63	1.39	1.27	1.18	1.10	1.03				
E3 - primary	1.83	1.80	1.61	1.44	1.28	1.15				
E4 - lower secondary	1.90	1.78	1.60	1.45	1.32	1.21				
E5 - upper secondary	2.02	1.44	1.15	1.02	0.98	0.99				
E6 - post-secondary	3.34	2.14	1.48	1.16	1.03	1.01				
minus female)	0.93	0.95	0.86	0.70	0.52	0.38				
Women age 20-39: highest educational attainment										
E1 - no education	0.80	0.73	0.62	0.50	0.38	0.26				
E2 - incomplete primary	0.07	0.08	0.09	0.09	0.09	0.09				
E3 - primary	0.05	0.06	0.09	0.12	0.15	0.17				
E4 - lower secondary	0.03	0.05	0.08	0.10	0.13	0.15				
E5 - upper secondary	0.04	0.07	0.11	0.16	0.23	0.29				
E6 - post-secondary	0.00	0.01	0.01	0.02	0.03	0.03				
Mean years of schooling (in years)	1.40	2.11	3.14	4.35	5.67	6.97				

Pyramids by education, Medium Scenario



No Education

Secondary (E4+E5)

ERER Pop < 15 yrs

Primary (E2+E3)

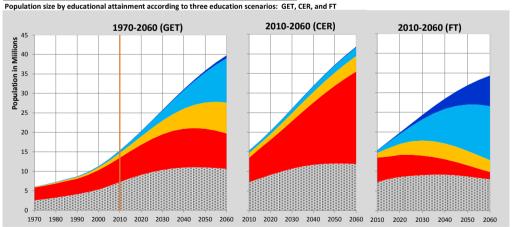
Post Secondary

Education scenario

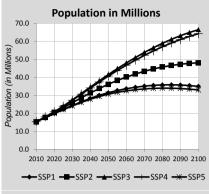
GET: Global Education Trend Scenario (Medium assumption also used for SSP2)

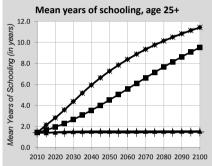
CER: Constant Enrollment Rates Scenario (assumption of no future improvements)

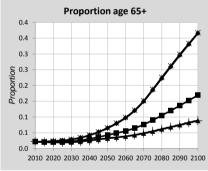
FT: Fast Track Scenario (assumption of education expansion according to fastest historical experience)

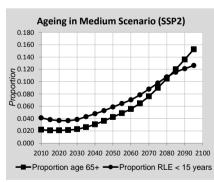


Mali (Continued)









Alternative scenarios to 2100

	Alternative scenarios to 2100							
Projection results by scenario (SSP 1-5)								
		2010	2020	2030	2040	2050	2075	2100
	Population (in millions)							
	SSP1 - Rapid Development	15.37	19.93	24.34	28.32	31.46	35.54	34.96
	SSP2 - Medium	15.37	20.40	25.90	31.29	36.14	44.65	48.07
	SSP3 - Stalled Development	15.37	20.91	27.49	34.58	41.54	56.46	66.49
	SSP4 - Inequality	15.37	20.86	27.26	34.09	40.70	54.67	64.24
	SSP5 - Conventional Dev.	15.37	19.87	24.10	27.83	30.64	33.85	32.99
	Proportion age 65+							
	SSP1 - Rapid Development	0.02	0.02	0.03	0.04	0.06	0.19	0.37
	SSP2 - Medium	0.02	0.02	0.02	0.03	0.04	0.09	0.17
	SSP3 - Stalled Development	0.02	0.02	0.02	0.03	0.03	0.05	0.09
	SSP4 - Inequality	0.02	0.02	0.02	0.03	0.03	0.05	0.09
	SSP5 - Conventional Dev.	0.02	0.02	0.03	0.04	0.07	0.19	0.37
	Proportion below age 20							
	SSP1 - Rapid Development	0.58	0.54	0.46	0.39	0.33	0.20	0.13
	SSP2 - Medium	0.58	0.56	0.51	0.46	0.40	0.30	0.24
	SSP3 - Stalled Development	0.58	0.57	0.54		0.46	0.37	0.33
	SSP4 - Inequality	0.58	0.57	0.54	0.51	0.46	0.37	0.33
	SSP5 - Conventional Dev.	0.58	0.54	0.47	0.39	0.33	0.20	0.13
	Proportion of Women age							
	SSP1 - Rapid Development	0.07	0.23	0.38	0.52	0.62	0.79	0.89
	SSP2 - Medium	0.07	0.13	0.20		0.38	0.63	0.82
	SSP3 - Stalled Development	0.07	0.05	0.05	0.05	0.05	0.05	0.05
	SSP4 - Inequality	0.07	0.05	0.05	0.05	0.05	0.05	0.05
	SSP5 - Conventional Dev.	0.07	0.23	0.38	0.52	0.62	0.79	0.89
	Mean years of schooling,			4.20	F 0.4	7.07	0.76	11 12
	SSP1 - Rapid Development	1.40	2.82	4.38	5.94	7.27	9.76	11.42
	SSP2 - Medium	1.40	1.95	2.66		4.52	7.15	9.51
	SSP3 - Stalled Development	1.40	1.46	1.52	1.54	1.54	1.54	1.55
	SSP4 - Inequality SSP5 - Conventional Dev.	1.40 1.40	1.41 2.82	1.43 4.37	1.42 5.93	1.42 7.25	1.43 9.75	1.47 11.42
					3.33	7.23	3.73	11.42
Demographic assumptions underlying SSPs								
		2010-	2020-	2030-	2040-	2050-	2075-	2095-
		2015	2025	2035	2045	2055	2080	2100
	Total fertility rate							
	SSP1 - Rapid Development	5.58	3.83	2.71	2.06	1.69	1.36	1.25
	SSP2 - Medium	5.97	4.85	3.75	2.97	2.46	1.93	1.77
	SSP3 - Stalled Development	6.36	5.82	4.93	4.02	3.38	2.72	2.54
	SSP4 - Inequality	6.36	5.83	4.94	4.03	3.38	2.72	2.54
	SSP5 - Conventional Dev.	5.58	3.83	2.71	2.06	1.69	1.36	1.25
	Life expectancy at birth fo				72.0	70.2	07.0	04.6
	SSP1 - Rapid Development	58.4	64.7	69.5	73.8	78.2	87.3	94.6
	SSP2 - Medium	53.1	56.7	59.6	62.4	65.2	72.0	77.4
	SSP3 - Stalled Development	56.6	55.1	56.8		59.1	62.4	64.8
	SSP4 - Inequality	56.6	55.1	56.8		59.1	62.4	64.8
	SSP5 - Conventional Dev.	58.4	64.7	69.5	73.8	78.2	87.3	94.6
	Migration – net flow ove	<i>r five y</i> -91				102	00	0
	SSP1 - Rapid Development SSP2 - Medium	-91 -91	-115	-151	-177	-192	-88 114	0
		-91 -75	-116 -56	-154 -73	-189 -89	-215 -103	-114 -56	0
	SSP3 - Stalled Development	-75 -90	-56 -114	-73 -152	-89 -189	-221	-56 -121	0
	SSP4 - Inequality							

-106

SSP5 - Conventional Dev.

		2010	2020	2030	2040	2050	2075	2095
	Median Age	16.25	17.29	19.39	22.08	25.14	33.17	38.62
	Propspective Median Age	16.25	15.55	16.05	17.42	19.14	24.05	26.00
,	Proportion age 65+	0.02	0.02	0.02	0.03	0.04	0.09	0.15
	Proportion RLE < 15 years	0.04	0.04	0.04	0.05	0.06	0.10	0.13

-235

-286