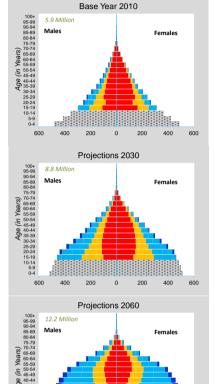
Sierra Leone

Detailed Human Capital projections to 2060

Demographic indicators, Medium Scenario (SSP2)									
	2010	2020	2030	2040	2050	2060			
Population (in millions)	5.9	7.3	8.8	10.1	11.3	12.2			
Proportion age 65+	0.02	0.02	0.02	0.03	0.04	0.06			
Proportion below age 20	0.53	0.50	0.45	0.40	0.36	0.32			
	2005-	2015-	2025-	2035-	2045-	2055-			
	2010	2020	2030	2040	2050	2060			
Total Fertility Rate	5.22	4.09	3.15	2.64	2.27	2.07			
Life expectancy at birth (in years)									
Male	45.64	49.36	52.21	55.01	57.67	60.19			
Female	46.88	50.80	53.81	56.82	59.82	62.78			
Five-year immigration flow (in '000)	75	73	76	78	78	77			
Five-year emigration flow (in '000)	15	14	17	20	21	22			

Human Capital indicators, Medium Scenario (SSP2)									
	2010	2020	2030	2040	2050	2060			
Population age 25+: highest education	tional atta	inment							
E1 - no education	0.64	0.55	0.47	0.38	0.31	0.24			
E2 - incomplete primary	0.10	0.11	0.10	0.09	0.08	0.06			
E3 - primary	0.08	0.10	0.13	0.15	0.17	0.18			
E4 - lower secondary	0.09	0.11	0.14	0.17	0.20	0.21			
E5 - upper secondary	0.07	0.09	0.11	0.14	0.17	0.21			
E6 - post-secondary	0.04	0.04	0.05	0.06	0.08	0.10			
Mean years of schooling (in years)	3.59	4.22	4.95	5.78	6.65	7.54			
Gender gap (population age 25+): I	nighest edu	ıcational	attainme	ent (ratio	male/fer	nale)			
E1 - no education	0.74	0.73	0.74	0.76	0.79	0.82			
E2 - incomplete primary	1.16	1.10	1.04	1.01	0.99	0.98			
E3 - primary	1.65	1.39	1.21	1.10	1.04	1.01			
E4 - lower secondary	1.96	1.59	1.35	1.19	1.10	1.05			
E5 - upper secondary	2.13	1.85	1.60	1.41	1.27	1.15			
E6 - post-secondary	2.59	1.92	1.46	1.21	1.09	1.05			
minus female)	2.31	2.03	1.63	1.22	0.85	0.55			
Women age 20-39: highest educati	onal attair	ment							
E1 - no education	0.60	0.52	0.41	0.30	0.21	0.13			
E2 - incomplete primary	0.15	0.12	0.11	0.09	0.08	0.06			
E3 - primary	0.09	0.12	0.15	0.18	0.19	0.20			
E4 - lower secondary	0.09	0.13	0.17	0.20	0.23	0.24			
E5 - upper secondary	0.06	0.09	0.12	0.16	0.21	0.27			
E6 - post-secondary	0.02	0.03	0.04	0.06	0.08	0.10			
Mean years of schooling (in years)	3.35	4.08	5.15	6.40	7.64	8.77			

Pyramids by education, Medium Scenario



200 0

ERER Pop < 15 yrs

Primary (E2+E3)

Post Secondary

200

No Education

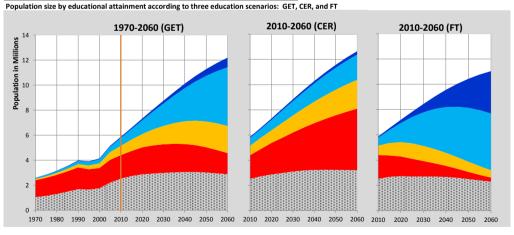
Secondary (E4+E5)

Education scenarios

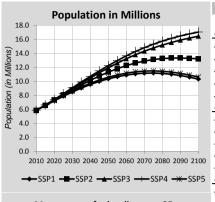
GET : Global Education Trend Scenario (Medium assumption also used for SSP2)

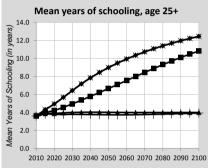
CER: Constant Enrollment Rates Scenario (assumption of no future improvements)

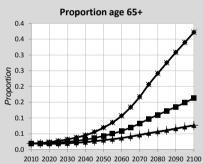
FT: Fast Track Scenario (assumption of education expansion according to fastest historical experience)

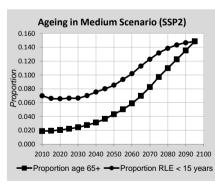


Sierra Leone (Continued)









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	5.87	7.22	8.46	9.54	10.35	11.17	10.32	
	SSP2 - Medium	5.87	7.32	8.76	10.14	11.31	13.10	13.22	
	SSP3 - Stalled Development	5.87	7.37	8.94	10.49	11.93	14.77	16.44	
	SSP4 - Inequality	5.87	7.41	9.07	10.71	12.25	15.30	17.04	
	SSP5 - Conventional Dev.	5.87	7.25	8.57	9.72	10.58	11.48	10.61	
	Proportion age 65+								
	SSP1 - Rapid Development	0.02	0.02	0.03	0.05	0.07	0.21	0.37	
	SSP2 - Medium	0.02	0.02	0.02	0.03	0.04	0.10	0.16	
	SSP3 - Stalled Development	0.02	0.02	0.02	0.02	0.03	0.05	0.08	
	SSP4 - Inequality	0.02	0.02	0.02	0.02	0.03	0.05	0.08	
)	SSP5 - Conventional Dev.	0.02	0.02	0.03	0.05	0.07	0.21	0.37	
,	Proportion below age 20								
	SSP1 - Rapid Development	0.53	0.48	0.40	0.34	0.28	0.18	0.13	
	SSP2 - Medium	0.53	0.50	0.45	0.40	0.36	0.28	0.23	
	SSP3 - Stalled Development	0.53	0.52	0.48	0.45	0.42	0.36	0.33	
	SSP4 - Inequality	0.53	0.52	0.48	0.45	0.42	0.36	0.33	
	SSP5 - Conventional Dev.	0.53	0.48	0.40	0.34	0.28	0.18	0.13	
	Proportion of Women ag	e 20 -39	with a	t least s	econda	ıry educ	ation		
	SSP1 - Rapid Development	0.17	0.36	0.52	0.64	0.73	0.86	0.93	
	SSP2 - Medium	0.17	0.24	0.33	0.43	0.52	0.74	0.88	
	SSP3 - Stalled Development	0.17	0.17	0.18	0.18	0.18	0.18	0.18	
	SSP4 - Inequality	0.17	0.16	0.16	0.16	0.16	0.16	0.16	
	SSP5 - Conventional Dev.	0.17	0.36	0.52	0.64	0.73	0.86	0.93	
	Mean years of schooling,	age 25							
	SSP1 - Rapid Development	3.59	4.94	6.42	7.84	8.98	11.07	12.45	
)	SSP2 - Medium	3.59	4.22	4.95	5.78	6.65	8.87	10.82	
,	SSP3 - Stalled Development			4.00	4.02	4.01	3.99	4.00	
	SSP4 - Inequality	3.59		3.78	3.76		3.79	3.93	
	SSP5 - Conventional Dev.	3.59	4.94	6.43	7.84	8.98	11.07	12.45	
	Demographic assumption	ns unde	rlving S	SPs					
	O. alama area in para	2010-	2020-	2030-	2040-	2050-	2075-	2095-	
		2015	2025	2035	2045	2055	2080	2100	
	Total fertility rate								
	CCD1 Denid Development	4.20	2.00	2 11	1 72	1.50	1 20	1 21	

	2010-	2020-	2030-	2040-	2050-	2075-	2095-
	2015	2025	2035	2045	2055	2080	2100
Total fertility rate							
SSP1 - Rapid Development	4.30	2.89	2.11	1.72	1.50	1.29	1.21
SSP2 - Medium	4.64	3.59	2.86	2.44	2.15	1.83	1.69
SSP3 - Stalled Development	4.89	4.34	3.73	3.26	2.94	2.55	2.45
SSP4 - Inequality	4.90	4.36	3.75	3.26	2.94	2.54	2.43
SSP5 - Conventional Dev.	4.30	2.89	2.11	1.72	1.50	1.29	1.21
Life expectancy at birth f	or femo	ıles (in j	years)				
SSP1 - Rapid Development	54.6	60.9	65.3	69.9	74.4	84.0	91.6
SSP2 - Medium	48.9	52.3	55.3	58.3	61.3	68.7	74.6
SSP3 - Stalled Development	52.0	51.0	52.4	53.8	55.5	59.2	62.1
SSP4 - Inequality	52.0	50.9	52.4	53.8	55.4	59.1	62.1
SSP5 - Conventional Dev.	54.6	60.9	65.3	69.9	74.4	84.0	91.6
Migration - net flow ove	er five y	ears (in	thouse	ınds)			
SSP1 - Rapid Development	56	58	55	50	44	17	0
SSP2 - Medium	59	60	59	58	55	27	0
SSP3 - Stalled Development	46	29	30	33	36	24	0
SSP4 - Inequality	56	57	57	61	65	41	0
SSP5 - Conventional Dev.	66	85	80	71	61	22	0

Ageing indicators, Medium Scenario (SSP2)

	2010	2020	2030	2040	2050	2075	2095
Median Age	18.27	19.87	22.51	25.31	28.15	34.88	39.17
Propspective Median Age	18.27	17.67	18.20	19.18	20.14	23.04	23.44
Proportion age 65+	0.02	0.02	0.02	0.03	0.04	0.10	0.15
Proportion RLE < 15 years	0.07	0.07	0.07	0.08	0.09	0.13	0.15