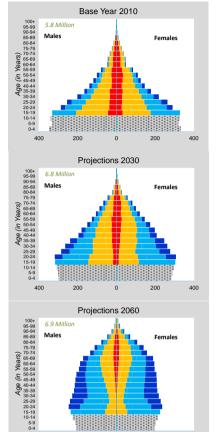
Nicaragua

Detailed Human Capital projections to 2060

Demographic indicators, Medium Scenario (SSP2)									
	2010	2020	2030	2040	2050	2060			
Population (in millions)	5.8	6.4	7.0	7.3	7.4	7.4			
Proportion age 65+	0.05	0.06	0.08	0.11	0.15	0.20			
Proportion below age 20	0.46	0.40	0.35	0.30	0.27	0.24			
	2005-	2015-	2025-	2035-	2045-	2055-			
	2010	2020	2030	2040	2050	2060			
Total Fertility Rate	2.76	2.30	2.08	1.92	1.82	1.73			
Life expectancy at birth (in years)									
Male	69.92	71.67	73.67	75.83	77.85	79.96			
Female	76.12	77.60	79.39	81.39	83.29	85.29			
Five-year immigration flow (in '000)	1	1	1	1	1	1			
Five-year emigration flow (in '000)	200	171	174	171	161	149			

Human Capital indicators, Medium Scenario (SSP2)									
	2010	2020	2030	2040	2050	2060			
Population age 25+: highest educational attainment									
E1 - no education	0.23	0.18	0.14	0.10	0.08	0.06			
E2 - incomplete primary	0.25	0.22	0.18	0.15	0.12	0.09			
E3 - primary	0.21	0.23	0.24	0.23	0.22	0.21			
E4 - lower secondary	0.08	0.10	0.10	0.10	0.10	0.10			
E5 - upper secondary	0.12	0.16	0.20	0.24	0.28	0.32			
E6 - post-secondary	0.10	0.12	0.14	0.17	0.20	0.23			
Mean years of schooling (in years)	5.86	6.74	7.54	8.29	8.98	9.62			
Gender gap (population age 25+):	highest edı	ıcational	attainm	ent (ratio	male/fe	male)			
E1 - no education	0.97	0.99	1.01	1.03	1.04	1.04			
2 - incomplete primary	1.07	1.09	1.09	1.08	1.06	1.03			
E3 - primary	1.03	1.06	1.09	1.10	1.09	1.07			
E4 - lower secondary	1.03	1.04	1.06	1.07	1.07	1.06			
E5 - upper secondary	0.87	0.87	0.90	0.93	0.95	0.98			
E6 - post-secondary	1.00	0.91	0.87	0.87	0.89	0.93			
minus female)	-0.08	-0.25	-0.33	-0.34	-0.30	-0.20			
Women age 20-39: highest educat	ional attair	nment							
E1 - no education	0.13	0.09	0.06	0.04	0.02	0.01			
E2 - incomplete primary	0.21	0.15	0.10	0.07	0.04	0.03			
E3 - primary	0.24	0.24	0.22	0.20	0.17	0.14			
E4 - lower secondary	0.11	0.11	0.11	0.10	0.09	0.08			
E5 - upper secondary	0.20	0.25	0.31	0.36	0.40	0.43			
E6 - post-secondary	0.12	0.16	0.20	0.24	0.28	0.31			
Mean years of schooling (in years)	7.32	8.36	9.25	10.07	10.72	11.22			





No Education

Secondary (E4+E5)

ERER Pop < 15 yrs

Primary (E2+E3)

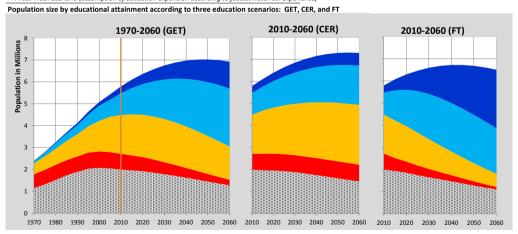
Post Secondary

Education scenarios

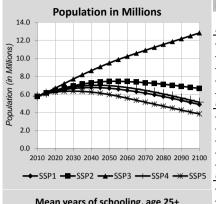
GET : Global Education Trend Scenario (Medium assumption also used for SSP2)

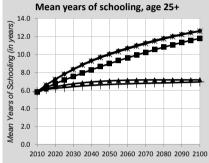
CER: Constant Enrollment Rates Scenario (assumption of no future improvements)

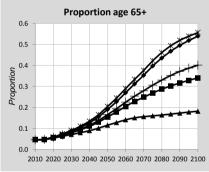
FT: Fast Track Scenario (assumption of education expansion according to fastest historical experience)

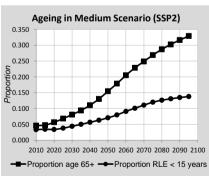


Nicaragua (Continued)









Alternative scenarios to 2100									
Projection results by scenario (SSP 1-5)									
	2010	2020	2030	2040	2050	2075	2100		
Population (in millions)									
SSP1 - Rapid Development	5.79	6.34	6.65	6.75	6.67	5.95	4.87		
SSP2 - Medium	5.79	6.45	6.95	7.29	7.44	7.22	6.66		
SSP3 - Stalled Development	5.79	6.69	7.70	8.63	9.48	11.22	12.82		
SSP4 - Inequality	5.79	6.42	6.82	7.00	6.96	6.25	5.12		
SSP5 - Conventional Dev.	5.79	6.25	6.35	6.25	5.97	4.91	3.82		
Proportion age 65+									
SSP1 - Rapid Development	0.05	0.06	0.09	0.13	0.19	0.40	0.54		
SSP2 - Medium	0.05	0.06	0.08	0.11	0.15	0.27	0.34		
SSP3 - Stalled Development	0.05	0.05	0.07	0.09	0.12	0.16	0.18		
SSP4 - Inequality	0.05	0.06	0.08	0.12	0.17	0.31	0.40		
SSP5 - Conventional Dev.	0.05	0.06	0.09	0.13	0.20	0.42	0.56		
Proportion below age 20									
SSP1 - Rapid Development	0.46	0.38	0.31	0.25	0.20	0.12	0.09		
SSP2 - Medium	0.46	0.40	0.35	0.30	0.27	0.20	0.17		
SSP3 - Stalled Development	0.46	0.41	0.38	0.36	0.33	0.30	0.28		
SSP4 - Inequality	0.46	0.39	0.33	0.28	0.23	0.16	0.13		
SSP5 - Conventional Dev.	0.46	0.39	0.31	0.25	0.20	0.12	0.09		
Proportion of Women ago	e 20-3 9	with a	t least s	econda	ry educ	ation			
SSP1 - Rapid Development	0.42	0.64	0.76	0.83	0.87	0.94	0.97		
SSP2 - Medium	0.42	0.52	0.62	0.70	0.77	0.89	0.96		
SSP3 - Stalled Development	0.42	0.43	0.44	0.44	0.44	0.44	0.44		
SSP4 - Inequality	0.42	0.41	0.39	0.39	0.39	0.39	0.39		
SSP5 - Conventional Dev.	0.42	0.64	0.76	0.83	0.87	0.94	0.97		
Mean years of schooling,	age 25								
SSP1 - Rapid Development	5.86	7.24	8.37	9.31	10.07	11.55	12.61		
SSP2 - Medium	5.86	6.74	7.54	8.29	8.98	10.52	11.78		
SSP3 - Stalled Development	5.86	6.40	6.73	6.94	7.06	7.17	7.17		
SSP4 - Inequality	5.86	6.24		6.56	6.66	6.81	6.94		
SSP5 - Conventional Dev.	5.86	7.22	8.31	9.24	9.98	11.46	12.57		
Demographic assumptions underlying SSPs 2010- 2020- 2030- 2040- 2050- 2075- 2095-									
									2015
Total fertility rate									
SSP1 - Rapid Development	2.30	1.77	1.50	1.36	1.28	1.23	1.17		
SSP2 - Medium	2.48	2.17	2.00	1.86	1.77	1.68	1.58		
SSP3 - Stalled Development	2.64	2.66	2.60	2.48	2.40	2.34	2.26		
SSP4 - Inequality	2.40	2.01	1.72	1.54	1.44	1.39	1.34		
SSP5 - Conventional Dev.	2.30	1.77	1.50	1.36	1.28	1.23	1.17		
Life expectancy at birth fo	or femo	iles (in	years)						
SSP1 - Rapid Development	78.5	80.8	83.5	86.4	89.4	96.9	102.9		

Total fertility rate								
SSP1 - Rapid Development	2.30	1.77	1.50	1.36	1.28	1.23	1.17	
SSP2 - Medium	2.48	2.17	2.00	1.86	1.77	1.68	1.58	
SSP3 - Stalled Development	2.64	2.66	2.60	2.48	2.40	2.34	2.26	
SSP4 - Inequality	2.40	2.01	1.72	1.54	1.44	1.39	1.34	
SSP5 - Conventional Dev.	2.30	1.77	1.50	1.36	1.28	1.23	1.17	
Life expectancy at birth for females (in years)								
SSP1 - Rapid Development	78.5	80.8	83.5	86.4	89.4	96.9	102.9	
SSP2 - Medium	76.7	78.5	80.4	82.3	84.3	89.3	93.3	
SSP3 - Stalled Development	77.7	78.1	78.9	79.7	80.5	82.3	83.7	
SSP4 - Inequality	78.0	79.5	81.2	82.8	84.6	88.9	92.5	
SSP5 - Conventional Dev.	78.5	80.8	83.5	86.4	89.4	96.9	102.9	
Migration – net flow over	r five ye	ars (in	thousai	nds)				
SSP1 - Rapid Development	-178	-171	-167	-152	-132	-41	0	
SSP2 - Medium	-183	-177	-177	-169	-158	-59	0	
SSP3 - Stalled Development	-148	-86	-88	-89	-89	-41	0	
SSP4 - Inequality	-178	-171	-167	-152	-131	-39	0	
SSP5 - Conventional Dev.	-208	-256	-250	-229	-200	-65	0	

Ageing indicators, Medium Scenario (SSP2)

		2010	2020	2030	2040	2030	2073	2033
	Median Age	21.99	25.47	29.20	33.07	37.16	45.88	50.45
	Propspective Median Age	21.99	23.84	25.85	28.03	30.38	34.77	35.79
,	Proportion age 65+	0.05	0.06	0.08	0.11	0.15	0.27	0.33
	Proportion RLE < 15 years	0.03	0.03	0.04	0.06	0.07	0.12	0.14