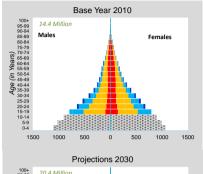
Guatemala

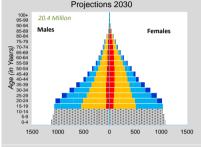
Detailed Human Capital projections to 2060

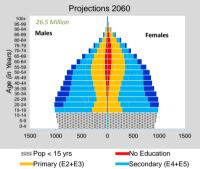
Demographic indicators, Medium Scenario (SSP2)								
	2010	2020	2030	2040	2050	2060		
Population (in millions)	14.4	17.6	20.7	23.6	25.9	27.8		
Proportion age 65+	0.04	0.05	0.06	0.07	0.10	0.13		
Proportion below age 20	0.53	0.48	0.42	0.37	0.32	0.29		
	2005-	2015-	2025-	2035-	2045-	2055-		
	2010	2020	2030	2040	2050	2060		
Total Fertility Rate	4.15	3.14	2.61	2.25	2.05	1.92		
Life expectancy at birth (in years)								
Male	66.73	68.29	70.27	72.38	74.72	76.99		
Female	73.79	75.48	77.49	79.51	81.50	83.49		
Five-year immigration flow (in '000)	6	6	7	7	7	7		
Five-year emigration flow (in '000)	206	198	238	263	275	277		

Human Capital indicators, Medium Scenario (SSP2)								
	2010	2020	2030	2040	2050	2060		
Population age 25+: highest educational attainment								
E1 - no education	0.29	0.23	0.17	0.13	0.10	0.07		
E2 - incomplete primary	0.28	0.25	0.21	0.17	0.14	0.11		
E3 - primary	0.19	0.21	0.23	0.24	0.24	0.23		
E4 - lower secondary	0.09	0.11	0.12	0.13	0.13	0.13		
E5 - upper secondary	0.10	0.14	0.18	0.22	0.27	0.31		
E6 - post-secondary	0.06	0.07	0.09	0.10	0.12	0.15		
Mean years of schooling (in years)	5.01	5.83	6.65	7.42	8.11	8.75		
Gender gap (population age 25+): I	nighest edu	ıcational	attainme	nt (ratio	male/fei	male)		
E1 - no education	0.66	0.63	0.62	0.63	0.65	0.67		
E2 - incomplete primary	1.09	1.03	0.97	0.92	0.88	0.85		
E3 - primary	1.30	1.26	1.21	1.16	1.12	1.07		
E4 - lower secondary	1.26	1.24	1.20	1.15	1.11	1.07		
E5 - upper secondary	1.03	1.05	1.05	1.04	1.04	1.04		
E6 - post-secondary	1.39	1.26	1.16	1.10	1.07	1.06		
minus female)	0.95	0.91	0.78	0.63	0.50	0.40		
Women age 20-39: highest educati	onal attair	nment						
E1 - no education	0.21	0.16	0.12	0.08	0.04	0.02		
E2 - incomplete primary	0.27	0.21	0.15	0.11	0.07	0.04		
E3 - primary	0.21	0.23	0.25	0.25	0.23	0.20		
E4 - lower secondary	0.11	0.12	0.13	0.14	0.14	0.13		
E5 - upper secondary	0.15	0.19	0.25	0.31	0.37	0.43		
E6 - post-secondary	0.06	0.08	0.10	0.12	0.15	0.18		
Mean years of schooling (in years)	5.81	6.64	7.61	8.55	9.39	10.09		

Pyramids by education, Medium Scenario







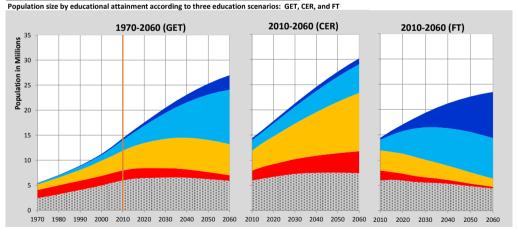
Post Secondary

Education scenarios

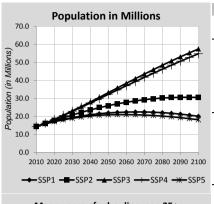
GET : Global Education Trend Scenario (Medium assumption also used for SSP2)

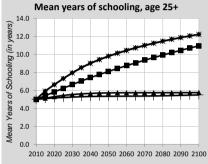
CER: Constant Enrollment Rates Scenario (assumption of no future improvements)

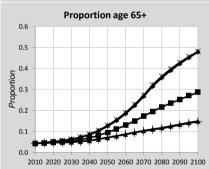
FT: Fast Track Scenario (assumption of education expansion according to fastest historical experience)

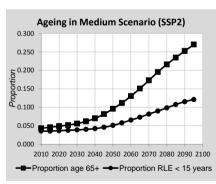


Guatemala (Continued)









Alternative scenarios to 2100							
Projection results by scen	ario (S	SP 1-5)					
	2010	2020	2030	2040	2050	2075	2100
Population (in millions)							
SSP1 - Rapid Development	14.39	17.14	19.28	20.88	21.88	22.29	20.01
SSP2 - Medium	14.39	17.64	20.75	23.55	25.93	29.76	30.52
SSP3 - Stalled Development	14.39	18.35	23.05	27.99	33.18	45.96	57.43
SSP4 - Inequality	14.39	18.27	22.79	27.44	32.25	43.93	54.78
SSP5 - Conventional Dev.	14.39	17.03	18.90	20.18	20.83	20.47	18.09
Proportion age 65+							
SSP1 - Rapid Development	0.04	0.05	0.06	0.08	0.13	0.31	0.48
SSP2 - Medium	0.04	0.05	0.06	0.07	0.10	0.20	0.29
SSP3 - Stalled Development	0.04	0.05	0.05	0.06	0.07	0.11	0.15
SSP4 - Inequality	0.04	0.05	0.05	0.06	0.07	0.11	0.15
SSP5 - Conventional Dev.	0.04	0.05	0.06	0.09	0.13	0.32	0.48
Proportion below age 20							
SSP1 - Rapid Development	0.53	0.46	0.37	0.30	0.24	0.15	0.10
SSP2 - Medium	0.53	0.48	0.42	0.37	0.32	0.24	0.19
SSP3 - Stalled Development	0.53	0.49	0.47	0.44	0.40	0.34	0.30
SSP4 - Inequality	0.53	0.50		0.44	0.41	0.35	0.30
SSP5 - Conventional Dev.	0.53	0.46	0.37	0.30	0.25	0.15	0.10
Proportion of Women age	20-39	with a	t least s	econda	ıry educ	ation	
SSP1 - Rapid Development	0.31	0.56	0.68	0.76	0.81	0.91	0.96
SSP2 - Medium	0.31	0.39	0.48	0.57	0.66	0.83	0.94
SSP3 - Stalled Development	0.31	0.28	0.28	0.28	0.28	0.28	0.28
SSP4 - Inequality	0.31	0.26	0.25	0.25	0.25	0.25	0.25
SSP5 - Conventional Dev.	0.31	0.56	0.68	0.76	0.81	0.91	0.96
Mean years of schooling,	age 25	+					
SSP1 - Rapid Development	5.01	6.64	7.96	9.02	9.81	11.25	12.23
SSP2 - Medium	5.01	5.83	6.65	7.42	8.11	9.64	10.95
SSP3 - Stalled Development	5.01	5.31	5.54	5.67	5.72	5.75	5.76
SSP4 - Inequality	5.01	5.18	5.26	5.32	5.35	5.39	5.50
SSP5 - Conventional Dev.	5.01	6.63	7.93	8.99	9.78	11.22	12.22
Demographic assumption	s unde	rlving S	SDc				
	3 unae 2010-	2020-	2030-	2040-	2050-	2075-	2095-
	2015	2025	2035	2045	2055	2080	2100
Total fertility rate				20.0			
SSP1 - Rapid Development	3.25	2.21	1.73	1.51	1.40	1.27	1.18
SSP2 - Medium	3.60	2.84	2.42	2.15	1.99		1.61
SSP3 - Stalled Development	3.84	3.62	3.30	3.00	2.79		2.33
SSP4 - Inequality	3.86	3.69	3.35	3.03	2.80		2.31
SSP5 - Conventional Dev.	3.25	2.21	1.73	1.51	1.40		1.18
Life expectancy at birth for females (in years)							
SSP1 - Rapid Development	76.7	79.1	81.8	84.6	87.6	95.3	101.3
SSP2 - Medium	74.6	76.5	78.5	80.5	82.5	87.5	91.5
SSP3 - Stalled Development	76.1	76.5	77.2	77.9			81.7
SSP4 - Inequality	76.1	76.5	77.1	77.9			81.6
SSP5 - Conventional Dev.	76.7	79.1	81.8	84.6	87.6		101.3
Migration - net flow over					57.0	55.5	101.5
SSP1 - Rapid Development	-184	-210	-235	-235	-224	-83	0
CCD2 Madisum	104	210	233	255	277	124	0

Ageing indicators	Medium	Scenario	(SSP2)
-------------------	--------	----------	--------

-184

-153

-184

-215

SSP2 - Medium

SSP4 - Inequality

SSP3 - Stalled Development

SSP5 - Conventional Dev.

	2010	2020	2030	2040	2050	2075	2095
Median Age	18.78	21.09	24.18	27.66	31.18	39.99	45.86
Propspective Median Age	18.78	19.52	21.04	22.63	24.35	29.05	31.60
Proportion age 65+	0.04	0.05	0.06	0.07	0.10	0.20	0.27
Proportion RLE < 15 years	0.04	0.04	0.04	0.04	0.05	0.09	0.12

-213

-105

-212

-247

-123

-253

-363

-264

-139

-293

-273

-152

-325

-124

-82

-176

0

0

0

0