## **Rwanda**

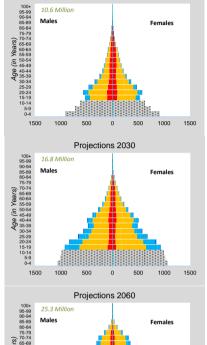
## Detailed Human Capital projections to 2060

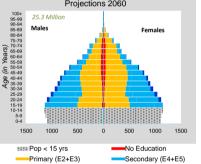
Demographic indicators, Medium Scenario (SSP2)									
	2010	2020	2030	2040	2050	2060			
Population (in millions)	10.6	13.8	16.9	20.2	23.3	25.8			
Proportion age 65+	0.03	0.03	0.03	0.04	0.06	0.07			
Proportion below age 20	0.53	0.52	0.47	0.43	0.39	0.35			
	2005-	2015-	2025-	2035-	2045-	2055-			
	2010	2020	2030	2040	2050	2060			
Total Fertility Rate	5.43	4.55	3.72	3.09	2.66	2.28			
Life expectancy at birth (in years)									
Male	52.70	55.87	57.76	59.45	61.18	63.70			
Female	55.15	58.72	61.08	63.28	65.32	67.88			
Five-year immigration flow (in '000)	61	60	62	64	63	63			
Five-year emigration flow (in '000)	46	43	54	65	73	80			

Human Capital indicators, Medium Scenario (SSP2)									
	2010	2020	2030	2040	2050	2060			
Population age 25+: highest educational attainment									
E1 - no education	0.33	0.24	0.18	0.13	0.09	0.06			
E2 - incomplete primary	0.33	0.30	0.25	0.20	0.15	0.11			
E3 - primary	0.25	0.31	0.37	0.41	0.43	0.43			
E4 - lower secondary	0.04	0.06	0.07	0.08	0.09	0.09			
E5 - upper secondary	0.04	0.07	0.11	0.16	0.21	0.28			
E6 - post-secondary	0.01	0.01	0.02	0.02	0.03	0.04			
Mean years of schooling (in years)	3.88	4.81	5.69	6.59	7.39	8.13			
Gender gap (population age 25+):	highest edı	ıcational	attainme	nt (ratio	male/fer	nale)			
E1 - no education	0.76	0.84	0.93	1.01	1.06	1.06			
E2 - incomplete primary	1.10	1.08	1.09	1.11	1.11	1.10			
E3 - primary	1.06	0.92	0.87	0.87	0.88	0.91			
E4 - lower secondary	1.36	1.12	1.02	0.98	0.96	0.95			
E5 - upper secondary	1.58	1.49	1.36	1.25	1.16	1.10			
E6 - post-secondary	2.91	2.04	1.55	1.25	1.11	1.07			
minus female)	0.70	0.44	0.26	0.14	0.10	0.09			
Women age 20-39: highest educati	ional attair	nment							
E1 - no education	0.21	0.15	0.09	0.06	0.04	0.02			
E2 - incomplete primary	0.33	0.25	0.18	0.12	0.09	0.06			
E3 - primary	0.34	0.42	0.48	0.48	0.45	0.39			
E4 - lower secondary	0.07	0.09	0.11	0.13	0.14	0.16			
E5 - upper secondary	0.05	0.08	0.12	0.18	0.25	0.32			
E6 - post-secondary	0.01	0.01	0.01	0.02	0.03	0.04			
Mean years of schooling (in years)	4.81	5.78	6.74	7.57	8.31	9.00			



Base Year 2010





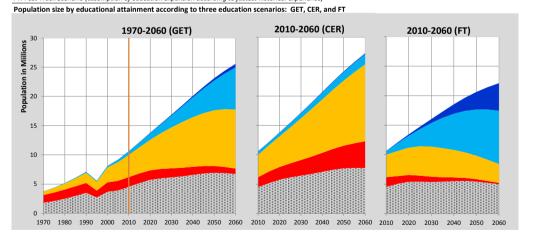
Post Secondary

Education scenarios

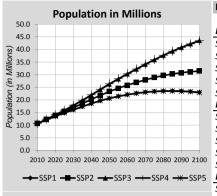
GET: Global Education Trend Scenario (Medium assumption also used for SSP2)

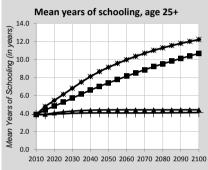
CER: Constant Enrollment Rates Scenario (assumption of no future improvements)

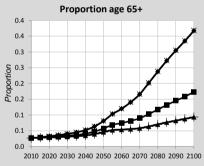
FT: Fast Track Scenario (assumption of education expansion according to fastest historical experience)

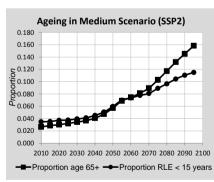


# **Rwanda (Continued)**









Alternative scenarios to 2100										
Projection results by scenario (SSP 1-5)										
	2010	2020	2030	2040	2050	2075	2100			
Population (in millions)										
SSP1 - Rapid Development	10.62	13.50	16.08	18.56	20.63	23.39	23.03			
SSP2 - Medium	10.62	13.79	16.95	20.21	23.32	28.89	31.45			
SSP3 - Stalled Development	10.62	14.07	17.80	21.93	26.28	35.95	43.55			
SSP4 - Inequality	10.62	14.09	17.86	22.01	26.36	35.97	43.46			
SSP5 - Conventional Dev.	10.62	13.51	16.10	18.58	20.63	23.31	22.90			
Proportion age 65+										
SSP1 - Rapid Development	0.03	0.03	0.04	0.05	0.08	0.20	0.37			
SSP2 - Medium	0.03	0.03	0.03	0.04	0.06	0.10	0.17			
SSP3 - Stalled Development	0.03	0.03	0.03	0.03	0.05	0.06	0.09			
SSP4 - Inequality	0.03	0.03	0.03	0.03	0.05	0.06	0.09			
SSP5 - Conventional Dev.	0.03	0.03	0.04	0.05	0.08	0.20	0.37			
Proportion below age 20										
SSP1 - Rapid Development	0.53	0.50	0.43	0.36	0.31	0.20	0.13			
SSP2 - Medium	0.53	0.52	0.47	0.43	0.39		0.24			
SSP3 - Stalled Development	0.53	0.53	0.51	0.48	0.45	0.38	0.34			
SSP4 - Inequality	0.53	0.53	0.51	0.48	0.45	0.38	0.33			
SSP5 - Conventional Dev.	0.53	0.50	0.43	0.36	0.31	0.20	0.13			
Proportion of Women ag	e <b>20-3</b> 9	with a	t least s	econda	ıry educ	ation				
SSP1 - Rapid Development	0.12	0.32	0.47	0.59	0.67	0.81	0.91			
SSP2 - Medium	0.12	0.18	0.25	0.33	0.42	0.66	0.85			
SSP3 - Stalled Development	0.12	0.08	0.08	0.08	0.08	0.08	0.08			
SSP4 - Inequality	0.12	0.08	0.08	0.08	0.08	0.08	0.08			
SSP5 - Conventional Dev.	0.12	0.32	0.47	0.59	0.67	0.81	0.91			
Mean years of schooling,										
SSP1 - Rapid Development	3.88	5.44	6.79	8.09	9.12	11.00	12.20			
SSP2 - Medium	3.88	4.81		6.59	7.39	9.19	10.66			
SSP3 - Stalled Development	3.88	4.06	4.25	4.36	4.39	4.40	4.40			
SSP4 - Inequality	3.88	3.93	4.01	4.05	4.06		4.10			
SSP5 - Conventional Dev.	3.88	5.44	6.79	8.09	9.12	10.99	12.20			
Demographic assumption	s unde	rlving S	SPs							
	2010-	2020-	2030-	2040-	2050-	2075-	2095-			
	2015	2025	2035	2045	2055	2080	2100			
Total fertility rate										
SSP1 - Rapid Development	4.64	3.26	2.44	1.98	1.69	1.35	1.22			
SSP2 - Medium	4.97	4.11	3.38	2.85	2.46	1.91	1.71			
SSP3 - Stalled Development	5.32	5.04	4.50	3.92	3.43	2.72	2.49			
SSP4 - Inequality	5.33	5.07	4.53	3.93	3.44	2.71	2.48			
SSP5 - Conventional Dev.	4.64	3.26	2.44	1.98	1.69	1.35	1.22			
Life expectancy at birth for females (in years)										
SSP1 - Rapid Development	62.4	68.0	72.1	76.0	79.6	88.4	95.6			
SSP2 - Medium	57.1	59.9	62.2	64.2	66.6	73.3	78.7			
SSP3 - Stalled Develonment	60.4	58.5	59.7	60.3	60.7	64.0	66.6			

	rotar jertility rate							
	SSP1 - Rapid Development	4.64	3.26	2.44	1.98	1.69	1.35	1.22
	SSP2 - Medium	4.97	4.11	3.38	2.85	2.46	1.91	1.71
	SSP3 - Stalled Development	5.32	5.04	4.50	3.92	3.43	2.72	2.49
	SSP4 - Inequality	5.33	5.07	4.53	3.93	3.44	2.71	2.48
	SSP5 - Conventional Dev.	4.64	3.26	2.44	1.98	1.69	1.35	1.22
	Life expectancy at birth fo	r femal	es (in y	ears)				
	SSP1 - Rapid Development	62.4	68.0	72.1	76.0	79.6	88.4	95.6
	SSP2 - Medium	57.1	59.9	62.2	64.2	66.6	73.3	78.7
	SSP3 - Stalled Development	60.4	58.5	59.7	60.3	60.7	64.0	66.6
	SSP4 - Inequality	60.4	58.5	59.6	60.3	60.7	64.0	66.5
	SSP5 - Conventional Dev.	62.4	68.0	72.1	76.0	79.6	88.4	95.6
Migration – net flow over five years (in thousands)								
	SSP1 - Rapid Development	16	12	3	-6	-13	-6	0
	SSP2 - Medium	17	13	3	-6	-14	-7	0
	SSP3 - Stalled Development	13	6	2	-2	-6	-3	0
	SSP4 - Inequality	16	12	3	-6	-14	-7	0
	SSP5 - Conventional Dev.	18	18	3	-11	-23	-12	0

### Ageing indicators, Medium Scenario (SSP2)

	2010	2020	2030	2040	2050	2075	2095
Median Age	18.67	19.12	21.24	23.87	26.30	32.91	38.44
Propspective Median Age	18.67	18.03	18.74	20.39	21.61	24.34	25.87
Proportion age 65+	0.03	0.03	0.03	0.04	0.06	0.10	0.16
Proportion RLE < 15 years	0.03	0.04	0.04	0.05	0.06	0.09	0.11