## Burundi

## **Detailed Human Capital projections to 2060**

	2015	2020	2030	2040	2050	2060
Population (in millions)	10.20	11.58	13.85	15.91	17.58	18.56
Proportion age 65+	2.5%	2.8%	3.7%	4.1%	5.5%	8.0%
Proportion below age 20	55.0%	54.6%	49.5%	41.4%	36.7%	31.6%
	2015-2020	2020-2025	2030-2035	2040-2045	2050-2055	2055-2060
Total Fertility Rate	4.98	4.03	3.03	2.37	2.02	1.93
Life expectancy at birth (in years)						
Male	56.1	57.2	59.4	61.6	63.8	65.0
Female	60.0	61.0	63.0	65.0	67.0	69.0
Five-vear net-migration flow (in thousands)	-121.9	-140.2	-169.7	-196.3	-217.5	-224.4

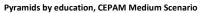
<b>Human Capital indicators, CEPAM Me</b>	dium Scenario (	(SSP2)				
	2015	2020	2030	2040	2050	2060
Population age 25+: highest education	nal attainment	(columns su	ım to 100%	)		
E1 - no education	47.3%	39.5%	29.1%	20.5%	14.4%	10.1%
E2 - incomplete primary	21.8%	22.8%	21.0%	17.7%	14.6%	11.8%
E3 - primary	22.2%	26.5%	33.4%	38.0%	39.9%	39.5%
E4 - lower secondary	3.8%	4.6%	6.7%	9.6%	12.5%	14.9%
E5 - upper secondary	2.6%	3.6%	5.7%	8.7%	12.0%	15.7%
E6 - post-secondary	2.3%	3.0%	4.1%	5.4%	6.6%	7.9%
Mean years of schooling (in years)	3.4	4.1	5.2	6.3	7.3	8.1
Gender gap (population age 25+): high	hest educationa	ıl attainme	nt (ratio m	ale/female)		
E1 - no education	0.71	0.70	0.69	0.74	0.80	0.87
E2 - incomplete primary	1.25	1.19	1.11	1.01	0.95	0.92
E3 - primary	1.36	1.21	1.09	1.00	0.96	0.94
E4 - lower secondary	1.31	1.10	0.92	0.83	0.78	0.74
E5 - upper secondary	1.73	1.69	1.59	1.46	1.35	1.27
E6 - post-secondary	2.49	2.46	2.35	2.24	2.11	1.98
Mean years of schooling (male minus female)	0.6	0.6	0.6	0.5	0.4	0.4
Women age 20-39: highest education	al attainment (d	columns sur	n to 100%)			
E1 - no education	26.8%	21.6%	14.4%	10.5%	6.8%	3.7%
E2 - incomplete primary	28.3%	25.8%	18.6%	12.2%	8.5%	5.4%
E3 - primary	30.7%	35.1%	41.7%	42.8%	40.8%	36.1%
E4 - lower secondary	6.9%	7.7%	10.4%	14.1%	17.3%	19.9%
E5 - upper secondary	4.6%	6.3%	9.9%	14.1%	18.8%	25.3%
E6 - post-secondary	2.6%	3.6%	5.0%	6.3%	7.8%	9.7%
Mean years of schooling (in years)	4.3	5.1	6.4	7.5	8.5	9.5

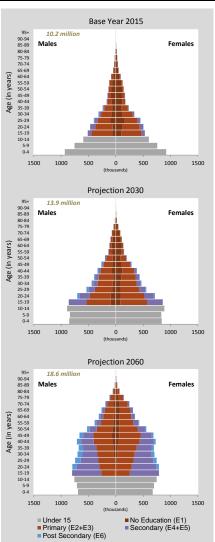
Education scenarios

SSP2/GET: Global Education Trend Scenario (Medium assumption)

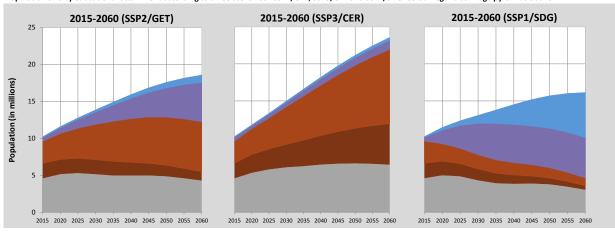
SSP3/CER: Constant Enrollment Rates Scenario (assumption of no future improvements)

SSP1/SDG: Sustainable Development Goal Scenario (universal primary and secondary education by 2030)

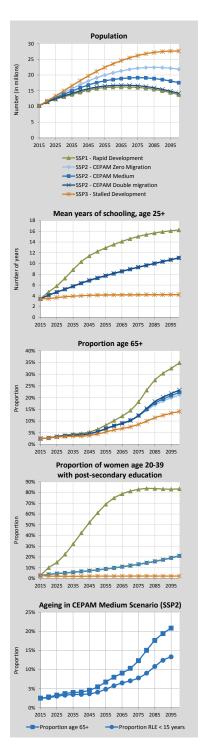




Population size by educational attainment according to three scenarios: SSP2/GET, SSP3/CER and SSP1/SDG. Colour legend as in age pyramids above.



## **Burundi (Continued)**



## Alternative Scenarios to 2100

Proportion age 65+

2.5%

2.8%

3.7%

5.5%

8.0%

12.3%

20.8%

Projection Results by Scenar	rio (SSP1-3) 2015	2020	2030	2050	2060	2075	210
Population (in millions)	2013	2020	2030	2030	2000	2073	210
SSP1 - Rapid Development	10.20	11.42	13.06	15.70	16.14	16.04	13.7
SSP2 - CEPAM Zero Migration	10.20	11.73	14.39	19.12	20.70	22.16	21.8
SSP2 - CEPAM Medium	10.20	11.58	13.85	17.58	18.56	19.16	17.5
SSP2 - CEPAM Double Migration	10.20	11.44	13.33	16.16	16.66	16.59	14.1
SSP3 - Stalled Development	10.20	11.78	14.97	21.16	23.57	26.20	27.6
Proportion age 65+							
SSP1 - Rapid Development	2.5%	2.8%	4.0%	6.5%	10.2%	18.2%	34.8
SSP2 - CEPAM Zero Migration	2.5%	2.8%	3.6%	5.4%	8.0%	12.2%	21.2
SSP2 - CEPAM Medium	2.5%	2.8%	3.7%	5.5%	8.0%	12.3%	22.2
SSP2 - CEPAM Double Migration	2.5%	2.8%	3.8%	5.5%	8.0%	12.4%	23.2
SSP3 - Stalled Development	2.5%	2.7%	3.4%	4.5%	6.2%	8.6%	14.1
Proportion below age 20							
SSP1 - Rapid Development	55.0%	53.9%	46.0%	31.7%	26.4%	19.7%	13.9
SSP2 - CEPAM Zero Migration	55.0%	54.3%	49.0%	36.1%	31.1%	25.9%	21.3
SSP2 - CEPAM Medium	55.0%	54.6%	49.5%	36.7%	31.6%	26.2%	21.3
SSP2 - CEPAM Double Migration	55.0%	54.9%	50.1%	37.4%	32.2%	26.5%	21.2
SSP3 - Stalled Development	55.0%	55.1%	52.0%	40.9%	36.2%	31.5%	27.9
Proportion of women age 20					30.270	31.370	27.3
SSP1 - Rapid Development	2.6%	9.9%	22.4%	61.0%	74.9%	83.0%	83.4
SSP2 - CEPAM Zero Migration	2.6%	3.5%	4.9%	7.8%	9.6%	12.9%	20.7
SSP2 - CEPAM Medium	2.6%	3.6%	5.0%	7.8%	9.7%	13.1%	20.9
SSP2 - CEPAM Double Migration				7.8%		13.1%	
	2.6%	3.6%	5.1%		9.8%		21.1 2.1
SSP3 - Stalled Development	2.6%	2.0%	1.9%	2.0%	2.0%	2.1%	2.1
<b>Mean years of schooling, ag</b> SSP1 - Rapid Development	3.4	4.7	7.2	12.2	12.5	15.0	16
		4.7	7.3		13.5 8.1	15.0	
SSP2 - CEPAM Zero Migration SSP2 - CEPAM Medium	3.4		5.2	7.3		9.3	11
SSP2 - CEPAM Double Migration	3.4	4.1	5.2	7.3	8.1	9.3	11
•	3.4 3.4	4.1 3.5	5.2 3.8	7.3 4.1	8.2 4.2	9.3 4.2	11
SSP3 - Stalled Development	5.4	3.3	5.0	4.1	4.2	4.2	4
Demographic assumptions (	underlying SS	Ps					
	2015-2020	2020-2025	2030-2035	2050-2055	2060-2065	2075-2080	2095-210
Total fertility rate	2013-2020	2020-2023	2030-2033	2030-2033	2000-2003	2073-2000	2033-210
SSP1 - Rapid Development	4.54	3.31	2.32	1.59	1.46	1.36	1.2
SSP2 - CEPAM Zero Migration	4.98	4.03	3.03	2.02	1.40	1.76	1.0
SSP2 - CEPAM Medium							
	4.98	4.03	3.03	2.02	1.87	1.76	1.
SSP2 - CEPAM Double Migration	4.98 5.40	4.03	3.03	2.02	1.87	1.76	1.
SSP3 - Stalled Development		4.71	3.80	2.53	2.33	2.23	2.:
Life expectancy at birth for f			66.0	72.2	76.1	00.4	0.0
SSP1 - Rapid Development	60.7	62.8	66.9	73.3	76.1	80.4	86
SSP2 - CEPAM Zero Migration	60.0	61.0	63.0	67.0	69.0	72.0	76
SSP2 - CEPAM Medium	60.0	61.0	63.0	67.0	69.0	72.0	76
SSP2 - CEPAM Double Migration	60.0	61.0	63.0	67.0	69.0	72.0	76
SSP3 - Stalled Development	59.4	59.7	60.2	61.2	61.7	62.4	63
Migration – net flow over fi							
SSP1 - Rapid Development	-122.0	-138.3	-160.0	-194.6	-199.8	-196.9	-172
SSP2 - CEPAM Zero Migration	0.0	0.0	0.0	0.0	0.0	0.0	0
SSP2 - CEPAM Medium	-121.9	-140.2	-169.7	-217.5	-229.2	-234.3	-216
SSP2 - CEPAM Double Migration	-243.8	-276.5	-325.2	-396.6	-406.9	-399.7	-345
SSP3 - Stalled Development	-81.3	-47.6	-0.2	-0.2	-0.3	-0.3	-0
Ageing indicators, CEPAM N			2020	2052	2052	2075	200
	2015	2020	2030	2050	2060	2075	209
Median age	17.6	17.7	20.2	27.6	31.2	36.5	42