## **Saint Lucia**

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

Demographic indicators, CEPAM Medium Scenario (SSP2)								
	2015	2020	2030	2040	2050	2060		
Population (in millions)	0.18	0.18	0.18	0.17	0.16	0.14		
Proportion age 65+	9.4%	10.5%	15.2%	21.2%	26.9%	32.8%		
Proportion below age 20	28.8%	25.6%	23.4%	21.3%	18.4%	17.4%		
	2015-2020	2020-2025	2030-2035	2040-2045	2050-2055	2055-2060		
Total Fertility Rate	1.55	1.57	1.59	1.61	1.61	1.61		
Life expectancy at birth (in years)								
Male	73.1	74.2	76.3	78.4	80.6	81.6		
Female	78.5	79.5	81.6	83.7	85.7	87.8		
Five-year net-migration flow (in thousands)	-4.5	-4.4	-4.2	-3.8	-3.3	-3.0		

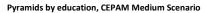
Human Capital indicators, CEPAM Me	dium Scenario	(SSP2)				
	2015	2020	2030	2040	2050	2060
Population age 25+: highest education	nal attainment	(columns su	ım to 100%	)		
E1 - no education	4.2%	3.2%	2.0%	1.4%	1.1%	0.8%
E2 - incomplete primary	2.7%	2.2%	1.5%	1.1%	0.8%	0.6%
E3 - primary	40.1%	36.0%	28.6%	22.7%	16.8%	11.6%
E4 - lower secondary	8.8%	9.0%	9.1%	8.9%	8.3%	7.4%
E5 - upper secondary	26.3%	29.5%	34.8%	38.7%	42.1%	44.5%
E6 - post-secondary	18.0%	20.1%	24.0%	27.2%	31.0%	35.1%
Mean years of schooling (in years)	9.9	10.3	10.9	11.4	11.8	12.2
Gender gap (population age 25+): high	nest education	ıl attainme	nt (ratio m	ale/female)		
E1 - no education	1.18	1.17	1.17	1.18	1.13	1.03
E2 - incomplete primary	1.21	1.23	1.27	1.31	1.29	1.21
E3 - primary	1.19	1.21	1.24	1.26	1.28	1.31
E4 - lower secondary	0.96	1.00	1.05	1.10	1.17	1.25
E5 - upper secondary	0.90	0.93	0.99	1.04	1.10	1.15
E6 - post-secondary	0.75	0.75	0.74	0.73	0.73	0.73
Mean years of schooling (male minus female)	-0.3	-0.3	-0.2	-0.2	-0.2	-0.2
Women age 20-39: highest educations	al attainment (d	columns sur	n to 100%)			
E1 - no education	1.0%	0.8%	0.4%	0.3%	0.2%	0.1%
E2 - incomplete primary	0.8%	0.6%	0.3%	0.2%	0.1%	0.1%
E3 - primary	19.8%	15.2%	9.0%	4.5%	2.2%	1.1%
E4 - lower secondary	9.2%	8.9%	8.1%	6.2%	4.4%	3.0%
E5 - upper secondary	45.7%	48.2%	50.6%	52.7%	52.1%	49.4%
E6 - post-secondary	23.5%	26.3%	31.7%	36.1%	41.1%	46.2%
Mean years of schooling (in years)	11.9	12.1	12.5	12.9	13.1	13.3

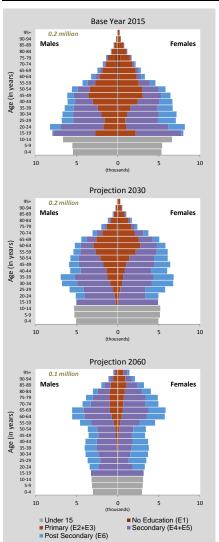
Education scenarios

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

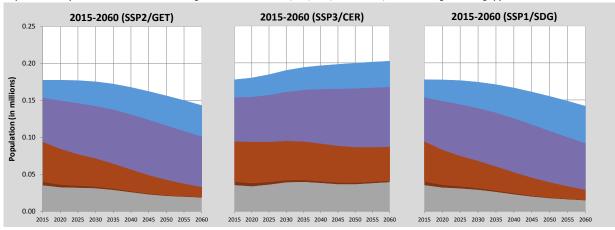
SSP3/CER: Constant Enrollment Rates Scenario (assumption of no future improvements)

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

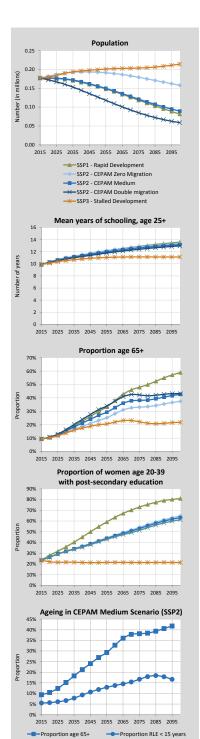








## Saint Lucia (Continued)



## Alternative Scenarios to 2100

Proportion age 65+

9.4%

10.5%

15.2%

26.9%

32.8%

38.2%

41.8%

Draination Bosulta by Coope	rio (CCD1 2)						
Projection Results by Scena	2015	2020	2030	2050	2060	2075	210
Population (in millions)							
SSP1 - Rapid Development	0.18	0.18	0.17	0.15	0.14	0.12	0.0
SSP2 - CEPAM Zero Migration	0.18	0.18	0.19	0.19	0.19	0.18	0.1
SSP2 - CEPAM Medium	0.18	0.18	0.18	0.16	0.14	0.12	0.0
SSP2 - CEPAM Double Migration	0.18	0.17	0.16	0.13	0.11	0.09	0.0
SSP3 - Stalled Development	0.18	0.18	0.19	0.20	0.20	0.20	0.2
Proportion age 65+							
SSP1 - Rapid Development	9.4%	10.5%	15.7%	29.9%	38.0%	48.0%	58.99
SSP2 - CEPAM Zero Migration	9.4%	10.2%	14.1%	23.2%	28.2%	33.1%	37.49
SSP2 - CEPAM Medium	9.4%	10.5%	15.2%	26.9%	32.8%	38.2%	42.69
SSP2 - CEPAM Double Migration	9.4%	10.7%	16.3%	31.3%	37.5%	42.2%	43.19
SSP3 - Stalled Development	9.4%	10.3%	13.8%	20.0%	22.0%	22.1%	21.89
Proportion below age 20							
SSP1 - Rapid Development	28.8%	25.4%	22.3%	15.8%	14.0%	11.7%	9.49
SSP2 - CEPAM Zero Migration	28.8%	25.4%	23.6%	19.4%	18.5%	17.4%	16.49
SSP2 - CEPAM Medium	28.8%	25.6%	23.4%	18.4%	17.4%	16.1%	15.19
SSP2 - CEPAM Double Migration	28.8%	25.7%	23.1%	17.3%	16.3%	15.0%	15.1
SSP3 - Stalled Development	28.8%	25.9%	25.9%	24.5%	25.1%	25.5%	26.3
Proportion of women age 20					23.170	23.570	20.5
SSP1 - Rapid Development	23.5%	27.9%	35.9%	54.7%	63.4%	73.0%	80.9
SSP2 - CEPAM Zero Migration	23.5%	26.4%	31.9%	41.6%	46.8%	54.1%	64.7
SSP2 - CEPAM Medium	23.5%	26.3%	31.7%	41.1%	46.2%	53.0%	63.1
SSP2 - CEPAM Double Migration	23.5%	26.2%	31.5%	40.4%	45.2%	51.4%	61.2
SSP3 - Stalled Development	23.5%	22.0%	21.6%	21.2%	21.4%	21.3%	21.3
Mean years of schooling, ag		22.070	21.070	21.2/0	21.470	21.570	21.5
SSP1 - Rapid Development	9.9	10.3	11.0	11.9	12.4	12.9	13.
SSP2 - CEPAM Zero Migration	9.9	10.3	11.0	12.0	12.4	12.8	13.
SSP2 - CEPAM Medium	9.9	10.3	10.9	11.8	12.4	12.6	13.
SSP2 - CEPAM Double Migration	9.9			11.6	12.2		
SSP3 - Stalled Development	9.9	10.2 10.1	10.8 10.5	11.0	11.1	12.4 11.1	13. 11.
331 3 Stunea Development	3.3	10.1	10.5	11.0	11.1	11.1	11.
Demographic assumptions (	underlying SS	Ps					
	2015-2020	2020-2025	2030-2035	2050-2055	2060-2065	2075-2080	2095-210
Total fertility rate							
SSP1 - Rapid Development	1.49	1.46	1.40	1.40	1.39	1.40	1.4
SSP2 - CEPAM Zero Migration	1.55	1.57	1.59	1.61	1.61	1.61	1.6
SSP2 - CEPAM Medium	1.55	1.57	1.59	1.61	1.61	1.61	1.6
SSP2 - CEPAM Double Migration	1.55	1.58	1.59	1.61	1.61	1.61	1.6
SSP3 - Stalled Development	1.68	1.87	2.04	2.13	2.14	2.18	2.2
Life expectancy at birth for j	emales (in ye	ars)					
SSP1 - Rapid Development	79.0	80.6	83.6	89.8	92.8	97.3	103.
SSP2 - CEPAM Zero Migration	78.5	79.6	81.6	85.8	87.9	91.0	95.
SSP2 - CEPAM Medium	78.5	79.5	81.6	85.7	87.8	90.9	95.
SSP2 - CEPAM Double Migration	78.5	79.5	81.6	85.7	87.8	90.8	94.
SSP3 - Stalled Development	78.0	78.5	79.5	81.5	82.4	83.9	85.
Migration – net flow over fi	ve years (in ti	housands)					
SSP1 - Rapid Development	-4.5	-4.4	-4.2	-3.4	-2.9	-2.2	-1.
SSP2 - CEPAM Zero Migration	0.0	0.0	0.0	0.0	0.0	0.0	0.
SSP2 - CEPAM Medium	-4.5	-4.4	-4.2	-3.3	-2.8	-2.0	-1.
SSP2 - CEPAM Double Migration	-9.0	-8.6	-7.5	-4.7	-3.4	-1.8	-0
SSP3 - Stalled Development	-3.0	-1.5	0.0	0.0	0.0	0.0	0.
Ageing indicators, CEPAM N	ledium Scena	rio (SSP2)					
	2015	2020	2030	2050	2060	2075	209
Median age	32.6	34.8	39.1	49.3	52.0	54.5	57.
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