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%	15.3%	21.5%	27.2%	33.1%
Proportion below age 20	28.8%	25.6%	23.2%	21.1%	18.4%	17.1%
	2015-2020	2020-2025	2030-2035	2040-2045	2050-2055	2055-2060
Total Fertility Rate	1.56	1.58	1.62	1.61	1.58	1.59
Life expectancy at birth (in years)						
Male	73.2	74.2	76.3	78.5	80.6	81.6
Female	78.5	79.6	81.6	83.7	85.8	87.8
Five-year net-migration flow (in thousands)	-4.5	-4.4	-4.2	-3.8	-3.3	-2.8

	2015	2020	2030	2040	2050	2060
Population age 25+: highest education	al attainment	(columns su	ım to 100%)		
E1 - no education	4.3%	3.3%	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	39.9%	35.9%	28.8%	23.0%	17.0%	11.8%
E4 - lower secondary	8.7%	9.0%	9.1%	8.9%	8.3%	7.4%
E5 - upper secondary	26.4%	29.7%	34.9%	38.8%	42.4%	45.0%
E6 - post-secondary	17.9%	20.0%	23.7%	26.8%	30.4%	34.4%
Mean years of schooling (in years)	9.9	10.3	10.9	11.3	11.8	12.2
Gender gap (population age 25+): high	est education	ıl attainmei	nt (proporti	on males -	proportion	females,
E1 - no education	1.0	1.0	0.0	0.0	0.0	0.0
E2 - incomplete primary	0.0	0.0	0.0	0.0	0.0	0.0
E3 - primary	7.0	7.0	6.0	5.0	4.0	3.0
E4 - lower secondary	0.0	0.0	1.0	1.0	1.0	2.0
E5 - upper secondary	-3.0	-2.0	0.0	1.0	4.0	6.0
E6 - post-secondary	-5.0	-6.0	-7.0	-8.0	-9.0	-11.0
Mean years of schooling (male minus female)	-0.5	-0.5	-0.5	-0.5	-0.5	-0.4
Women age 20-39: highest educationa	ıl attainment (d	columns sur	n to 100%)			
E1 - no education	0.7%	0.6%	0.3%	0.3%	0.2%	0.2%
E2 - incomplete primary	0.5%	0.4%	0.2%	0.2%	0.1%	0.1%
E3 - primary	14.5%	10.8%	6.7%	3.1%	1.3%	0.7%
E4 - lower secondary	8.2%	7.6%	6.7%	4.6%	2.8%	1.8%
E5 - upper secondary	47.9%	49.6%	49.4%	49.5%	47.1%	43.2%
E6 - post-secondary	28.2%	31.0%	36.8%	42.3%	48.4%	54.1%
Mean years of schooling (in years)	11.9	12.1	12.5	12.8	13.1	13.3

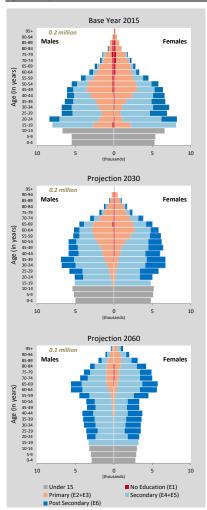
Education scenarios

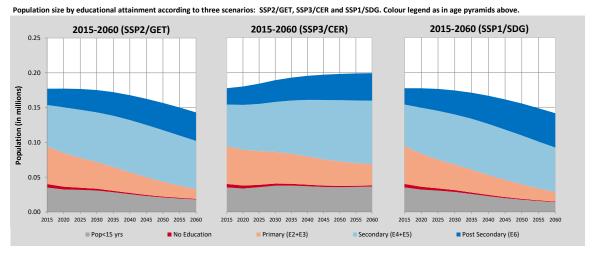
SSP2/GET: Global Education Trend Scenario (Medium assumption)

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

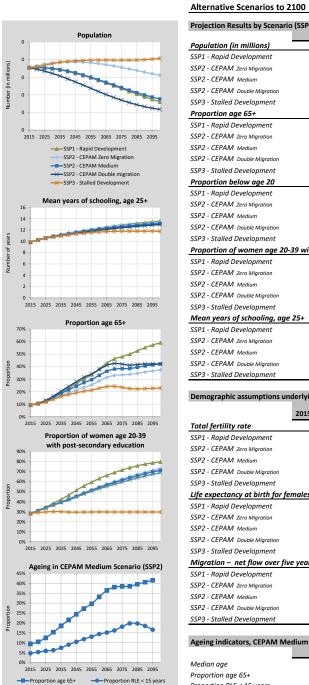
SSP1/SDG: Sustainable Development Goal Scenario (universal primary and secondary education by 2030)

Pyramids by education, CEPAM Medium Scenario





Saint Lucia (Continued)



Projection Results by Scenari	io (SSP1-3)						
	2015	2020	2030	2050	2060	2075	2100
Population (in millions)							
SSP1 - Rapid Development	0.18	0.18	0.17	0.16	0.14	0.12	0.08
SSP2 - CEPAM Zero Migration	0.18	0.18	0.19	0.19	0.19	0.18	0.16
SSP2 - CEPAM Medium	0.18	0.18	0.18	0.16	0.14	0.12	0.09
SSP2 - CEPAM Double Migration	0.18	0.17	0.16	0.13	0.11	0.09	0.06
SSP3 - Stalled Development	0.18	0.18	0.19	0.20	0.20	0.20	0.20
Proportion age 65+							
SSP1 - Rapid Development	9.4%	10.6%	15.8%	30.2%	38.3%	48.1%	59.2%
SSP2 - CEPAM Zero Migration	9.4%	10.2%	14.2%	23.5%	28.6%	33.5%	37.4%
SSP2 - CEPAM Medium	9.4%	10.5%	15.3%	27.2%	33.1%	38.4%	42.2%
SSP2 - CEPAM Double Migration	9.4%	10.7%	16.5%	31.5%	37.8%	42.1%	42.1%
SSP3 - Stalled Development	9.4%	10.3%	13.9%	20.4%	22.8%	23.4%	22.9%
Proportion below age 20							
SSP1 - Rapid Development	28.8%	25.4%	22.2%	15.9%	13.8%	11.6%	9.4%
SSP2 - CEPAM Zero Migration	28.8%	25.5%	23.4%	19.2%	18.1%	17.1%	16.4%
SSP2 - CEPAM Medium	28.8%	25.6%	23.2%	18.4%	17.1%	15.9%	15.1%
SSP2 - CEPAM Double Migration	28.8%	25.7%	23.1%	17.5%	16.1%	15.0%	15.3%
SSP3 - Stalled Development	28.8%	26.0%	25.4%	24.1%	24.1%	24.5%	25.4%
Proportion of women age 20)-39 with pos	t-secondary	education				
SSP1 - Rapid Development	28.2%	31.4%	38.4%	55.7%	63.2%	71.7%	79.8%
SSP2 - CEPAM Zero Migration	28.2%	31.1%	37.0%	49.0%	54.8%	62.7%	73.1%
SSP2 - CEPAM Medium	28.2%	31.0%	36.8%	48.4%	54.1%	61.4%	71.2%
SSP2 - CEPAM Double Migration	28.2%	30.8%	36.5%	47.6%	52.9%	59.5%	68.9%
SSP3 - Stalled Development	28.2%	29.2%	30.1%	29.6%	29.8%	29.7%	29.7%
Mean years of schooling, ag							
SSP1 - Rapid Development	9.9	10.3	11.0	11.9	12.4	12.9	13.6
SSP2 - CEPAM Zero Migration	9.9	10.3	11.0	11.9	12.3	12.8	13.3
SSP2 - CEPAM Medium	9.9	10.3	10.9	11.8	12.2	12.6	13.2
SSP2 - CEPAM Double Migration	9.9	10.2	10.8	11.6	12.0	12.4	13.0
SSP3 - Stalled Development	9.9	10.3	10.8	11.5	11.7	11.8	11.8
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Demographic assumptions un	nderlying SSP	's					
	2015-2020	2020-2025	2030-2035	2050-2055	2060-2065	2075-2080	2095-2100
Total fertility rate							
SSP1 - Rapid Development	1.50	1.46	1.43	1.38	1.38	1.40	1.43
SSP2 - CEPAM Zero Migration	1.56	1.58	1.62	1.58	1.59	1.61	1.64
SSP2 - CEPAM Medium	1.56	1.58	1.62	1.58	1.59	1.61	1.64
SSP2 - CEPAM Double Migration	1.57	1.58	1.62	1.58	1.59	1.61	1.64
SSP3 - Stalled Development	1.69	1.84	2.02	2.05	2.07	2.14	2.21
Life expectancy at birth for f	emales (in ye	ars)					
SSP1 - Rapid Development	79.0	80.6	83.6	89.8	92.9	97.5	103.7
SSP2 - CEPAM Zero Migration	78.5	79.6	81.6	85.8	87.9	91.0	95.2
SSP2 - CEPAM Medium	78.5	79.6	81.6	85.8	87.8	91.0	95.1
SSP2 - CEPAM Double Migration	78.5	79.6	81.6	85.7	87.8	90.9	95.0
SSP3 - Stalled Development	78.0	78.5	79.5	81.6	82.6	84.1	86.1
Migration – net flow over fi	ve years (in t	housands)					
SSP1 - Rapid Development	-4.5	-4.4	-4.2	-3.5	-3.0	-2.3	-1.4
SSP2 - CEPAM Zero Migration	0.0	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	-1.2
SSP2 - CEPAM Double Migration	-9.0	-8.6	-7.5	-4.8	-3.5	-1.8	-0.4
CCD2 Challad Davidsament	2.0	1.5	0.0		0.0	0.0	0.0

0.0

2030

39.2

15.3%

2050

49.5

27.2%

52.4

33.1%

2015

32.6

4.7%

Proportion RLE < 15 years

2020

34.8

0.0

2095

57.8

2075

54.9

Pyramids by education, CEPAM Medium Scenario