## **Mauritius**

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

	2015	2020	2030	2040	2050	2060
Population (in millions)	1.26	1.26	1.24	1.20	1.13	1.05
Proportion age 65+	10.0%	12.6%	18.6%	22.5%	26.7%	30.6%
Proportion below age 20	26.9%	24.6%	21.5%	21.2%	19.4%	18.3%
	2015-2020	2020-2025	2030-2035	2040-2045	2050-2055	2055-2060
Total Fertility Rate	1.51	1.57	1.64	1.68	1.71	1.71
Life expectancy at birth (in years)						
Male	71.5	72.6	75.0	77.3	79.6	80.8
Female	78.4	79.5	81.6	83.7	85.8	87.9
Five-year net-migration flow (in thousands)	-19.2	-18.8	-17.9	-16.5	-14.8	-14.0

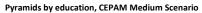
<b>Human Capital indicators, CEPAM Me</b>	dium Scenario (	(SSP2)				
	2015	2020	2030	2040	2050	2060
Population age 25+: highest education	nal attainment	(columns su	ım to 100%	)		
E1 - no education	5.4%	4.1%	2.2%	1.2%	0.7%	0.4%
E2 - incomplete primary	23.0%	20.4%	16.4%	13.2%	10.0%	7.0%
E3 - primary	23.4%	22.8%	20.9%	18.6%	15.9%	13.1%
E4 - lower secondary	13.5%	14.4%	15.4%	15.7%	15.3%	14.4%
E5 - upper secondary	28.6%	31.1%	36.0%	40.3%	44.7%	49.0%
E6 - post-secondary	6.2%	7.2%	9.0%	11.0%	13.4%	16.1%
Mean years of schooling (in years)	8.5	9.0	9.7	10.4	11.1	11.7
Gender gap (population age 25+): high	nest education	ıl attainme	nt (ratio mo	ale/female)		
E1 - no education	0.25	0.27	0.32	0.42	0.54	0.62
E2 - incomplete primary	0.98	0.98	1.01	1.07	1.16	1.29
E3 - primary	1.04	1.03	1.02	1.03	1.06	1.12
E4 - lower secondary	1.17	1.15	1.11	1.09	1.09	1.10
E5 - upper secondary	1.06	1.02	0.97	0.94	0.93	0.93
E6 - post-secondary	1.44	1.30	1.15	1.06	1.00	0.96
Mean years of schooling	0.4	0.3	0.1	0.0	-0.1	-0.1
(male minus female)				0.0	0.1	0.1
Women age 20-39: highest educations	al attainment (d	columns sui	n to 100%)			
E1 - no education	0.5%	0.4%	0.2%	0.1%	0.1%	0.1%
E2 - incomplete primary	12.4%	8.0%	4.5%	4.3%	2.6%	1.4%
E3 - primary	19.3%	17.7%	14.7%	10.3%	6.8%	4.5%
E4 - lower secondary	16.6%	17.3%	16.8%	13.8%	10.9%	8.8%
E5 - upper secondary	42.2%	45.8%	50.2%	55.0%	59.9%	62.4%
E6 - post-secondary	9.1%	10.8%	13.6%	16.4%	19.6%	22.9%
Mean years of schooling (in years)	10.7	11.3	12.1	12.6	13.2	13.6

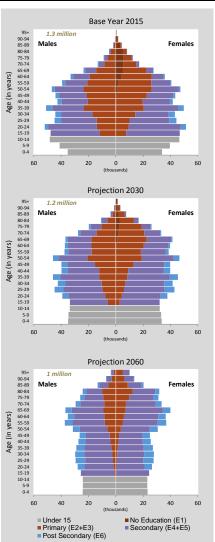
Education scenarios

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

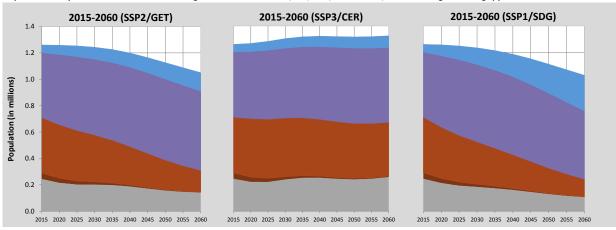
SSP3/CER: Constant Enrollment Rates Scenario (assumption of no future improvements)

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

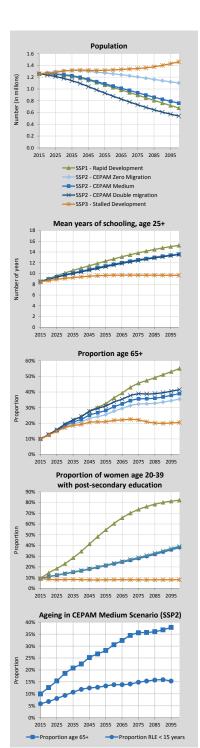




Population size by educational attainment according to three scenarios: SSP2/GET, SSP3/CER and SSP1/SDG. Colour legend as in age pyramids above.



## **Mauritius (Continued)**



## Alternative Scenarios to 2100

Proportion age 65+

10.0%

12.6%

18.6%

30.6%

35.6%

37.8%

Projection Results by Scena							
Population (in millions)	2015	2020	2030	2050	2060	2075	210
SSP1 - Rapid Development	1.26	1.26	1.23	1.11	1.03	0.90	0.6
SSP2 - CEPAM Zero Migration	1.26	1.28	1.31	1.29	1.26	1.20	1.1
SSP2 - CEPAM Medium	1.26	1.26	1.24	1.13	1.05	0.94	0.7
SSP2 - CEPAM Double Migration	1.26	1.24	1.18	0.98	0.88	0.73	0.5
SSP3 - Stalled Development	1.26	1.27	1.30	1.32	1.32	1.35	1.4
Proportion age 65+							
SSP1 - Rapid Development	10.0%	12.7%	19.3%	30.2%	36.2%	45.6%	55.0
SSP2 - CEPAM Zero Migration	10.0%	12.5%	17.7%	24.2%	27.7%	32.3%	35.4
SSP2 - CEPAM Medium	10.0%	12.6%	18.6%	26.7%	30.6%	35.6%	38.9
SSP2 - CEPAM Double Migration	10.0%	12.8%	19.4%	29.5%	33.6%	38.8%	41.5
SSP3 - Stalled Development	10.0%	12.5%	17.2%	20.9%	21.8%	22.1%	20.5
Proportion below age 20							
SSP1 - Rapid Development	26.9%	24.4%	20.2%	16.3%	14.4%	12.9%	10.4
SSP2 - CEPAM Zero Migration	26.9%	24.6%	21.8%	20.1%	19.1%	18.8%	17.6
SSP2 - CEPAM Medium	26.9%	24.6%	21.5%	19.4%	18.3%	17.9%	16.7
SSP2 - CEPAM Double Migration	26.9%	24.6%	21.2%	18.6%	17.4%	17.1%	16.1
SSP3 - Stalled Development	26.9%	24.9%	23.5%	24.7%	25.3%	26.9%	27.8
Proportion of women age 20				24.770	25.570	20.570	27.0
SSP1 - Rapid Development	9.1%	14.4%	23.0%	48.2%	60.4%	73.6%	82.2
SSP2 - CEPAM Zero Migration	9.1%	10.7%	13.4%	19.4%	22.7%	27.6%	37.7
SSP2 - CEPAM Medium	9.1%	10.8%	13.6%	19.6%	22.9%	28.0%	38.2
SSP2 - CEPAM Double Migration	9.1%	10.8%	13.8%	20.0%	23.4%	28.7%	39.3
SSP3 - Stalled Development	9.1%	8.4%	8.1%	7.8%	8.0%	7.9%	7.9
Mean years of schooling, ag		0.470	0.170	7.670	0.070	7.570	7.5
SSP1 - Rapid Development	8.5	9.1	10.1	11.9	12.7	13.8	15
SSP2 - CEPAM Zero Migration	8.5	9.0	9.8	11.2	11.8	12.6	13
SSP2 - CEPAM Medium	8.5	9.0	9.7	11.1	11.7	12.5	13
SSP2 - CEPAM Double Migration	8.5	8.9	9.7	11.0	11.6	12.4	13
SSP3 - Stalled Development	8.5	8.7	9.1	9.6	9.7	9.7	9
		-		-	-	-	
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	1.44	1.42	1.40	1.43	1.43	1.43	1.4
SSP2 - CEPAM Zero Migration	1.51	1.57	1.64	1.71	1.71	1.71	1.7
SSP2 - CEPAM Medium	1.51	1.57	1.64	1.71	1.71	1.71	1.
SSP2 - CEPAM Double Migration	1.51	1.57	1.64	1.71	1.71	1.71	1.
SSP3 - Stalled Development	1.61	1.79	2.02	2.23	2.27	2.31	2.
Life expectancy at birth for j	females (in ye	ars)					
SSP1 - Rapid Development	79.0	80.5	83.7	89.9	93.0	97.7	104
SSP2 - CEPAM Zero Migration	78.4	79.5	81.6	85.8	87.9	91.1	95
SSP2 - CEPAM Medium	78.4	79.5	81.6	85.8	87.9	91.1	95
SSP2 - CEPAM Double Migration	78.4	79.5	81.6	85.8	87.9	91.1	95
SSP3 - Stalled Development	77.9	78.4	79.4	81.4	82.3	83.7	85
Migration – net flow over fi	ive years (in ti	housands)				_	
	ive years (in ti -19.2	housands) -18.9	-18.0	-15.1	-13.4	-11.1	-8
SSP1 - Rapid Development			-18.0 0.0	-15.1 0.0	-13.4 0.0	-11.1 0.0	
SSP1 - Rapid Development SSP2 - CEPAM Zero Migration	-19.2	-18.9					O
SSP1 - Rapid Development SSP2 - CEPAM Zero Migration SSP2 - CEPAM Medium	-19.2 0.0	-18.9 0.0	0.0	0.0	0.0	0.0	-8
SSP1 - Rapid Development SSP2 - CEPAM Zero Migration SSP2 - CEPAM Medium SSP2 - CEPAM Double Migration	-19.2 0.0 -19.2	-18.9 0.0 -18.8	0.0 -17.9	0.0 -14.8	0.0 -13.2	0.0 -10.9	-8 -8
SSP1 - Rapid Development SSP2 - CEPAM Zero Migration SSP2 - CEPAM Medium SSP2 - CEPAM Double Migration	-19.2 0.0 -19.2 -38.4	-18.9 0.0 -18.8 -36.9	0.0 -17.9 -33.5	0.0 -14.8 -24.4	0.0 -13.2 -20.0	0.0 -10.9 -14.4	-8 -8
SSP1 - Rapid Development SSP2 - CEPAM Zero Migration SSP2 - CEPAM Medium SSP2 - CEPAM Double Migration SSP3 - Stalled Development	-19.2 0.0 -19.2 -38.4 -12.8	-18.9 0.0 -18.8 -36.9 -6.3	0.0 -17.9 -33.5 0.0	0.0 -14.8 -24.4 0.0	0.0 -13.2 -20.0 0.0	0.0 -10.9 -14.4 0.0	-8 -8 0
Migration — net flow over fit SSP1 - Rapid Development SSP2 - CEPAM Zero Migration SSP2 - CEPAM Medium SSP2 - CEPAM Double Migration SSP3 - Stalled Development Ageing indicators, CEPAM N Median age	-19.2 0.0 -19.2 -38.4 -12.8	-18.9 0.0 -18.8 -36.9 -6.3	0.0 -17.9 -33.5	0.0 -14.8 -24.4	0.0 -13.2 -20.0	0.0 -10.9 -14.4	-8 0 -8 -8 0 209