## Guadeloupe

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

Demographic indicators, CEPAM Medium Scenario (SSP2)									
	2015	2020	2030	2040	2050	2060			
Population (in millions)	0.45	0.45	0.45	0.44	0.42	0.40			
Proportion age 65+	16.4%	19.1%	25.8%	30.9%	30.1%	28.8%			
Proportion below age 20	27.0%	24.7%	22.6%	22.9%	22.0%	20.9%			
	2015-2020	2020-2025	2030-2035	2040-2045	2050-2055	2055-2060			
Total Fertility Rate	1.99	1.97	1.93	1.90	1.88	1.86			
Life expectancy at birth (in years)									
Male	78.2	79.3	81.6	83.9	86.1	87.3			
Female	84.8	85.9	87.9	90.0	92.1	94.2			
Five-year net-migration flow (in thousands)	-8.5	-8.1	-7.2	-6.4	-5.4	-4.6			

Human Capital indicators, CEPAM Med	lium Scenario (	SSP2)					
	2015	2020	2030	2040	2050	2060	
Population age 25+: highest education	al attainment	(columns su	ım to 100%	)			
E1 - no education	1.8%	1.8%	1.6%	1.5%	1.4%	1.2%	
E2 - incomplete primary	11.8%	9.8%	6.2%	3.9%	2.4%	1.4%	
E3 - primary	24.8%	22.8%	18.0%	13.9%	10.0%	6.7%	
E4 - lower secondary	13.4%	13.3%	12.5%	11.4%	9.9%	8.1%	
E5 - upper secondary	31.8%	34.3%	39.7%	43.5%	46.3%	47.7%	
E6 - post-secondary	16.3%	18.1%	22.0%	25.8%	30.0%	34.9%	
Mean years of schooling (in years)	9.1	9.4	10.2	10.8	11.4	11.9	
Gender gap (population age 25+): highest educational attainment (proportion males - proportion females							
E1 - no education	0.0	0.0	0.0	0.0	0.0	0.0	
E2 - incomplete primary	-2.0	-2.0	-1.0	-1.0	0.0	0.0	
E3 - primary	2.0	2.0	0.0	-1.0	-1.0	-1.0	
E4 - lower secondary	0.0	0.0	0.0	0.0	0.0	1.0	
E5 - upper secondary	1.0	2.0	3.0	5.0	6.0	7.0	
E6 - post-secondary	-1.0	-1.0	-2.0	-3.0	-4.0	-6.0	
Mean years of schooling (male minus female)	0.0	0.1	0.1	0.1	0.1	0.0	
Women age 20-39: highest educations	ıl attainment (d	olumns sur	n to 100%)				
E1 - no education	1.0%	1.2%	0.8%	0.6%	0.4%	0.3%	
E2 - incomplete primary	1.3%	0.9%	0.3%	0.3%	0.2%	0.2%	
E3 - primary	10.3%	7.4%	3.8%	2.0%	1.0%	0.6%	
E4 - lower secondary	10.8%	9.1%	6.3%	4.3%	2.6%	1.7%	
E5 - upper secondary	48.5%	51.0%	53.3%	51.8%	49.3%	45.0%	
E6 - post-secondary	28.0%	30.3%	35.6%	41.1%	46.4%	52.3%	
Mean years of schooling (in years)	11.4	11.7	12.3	12.6	12.8	13.0	

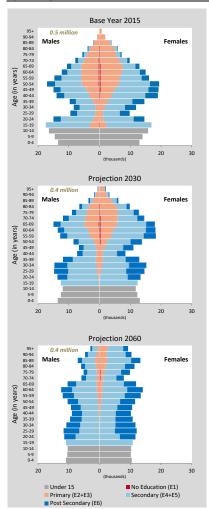
Education scenarios

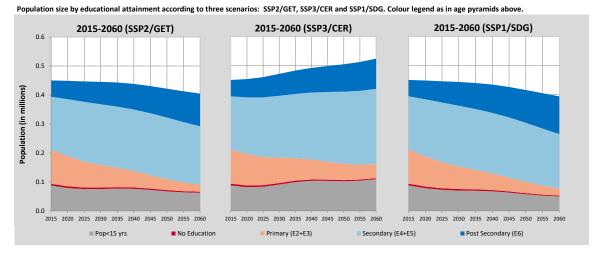
SSP2/GET: Global Education Trend Scenario (Medium assumption)

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

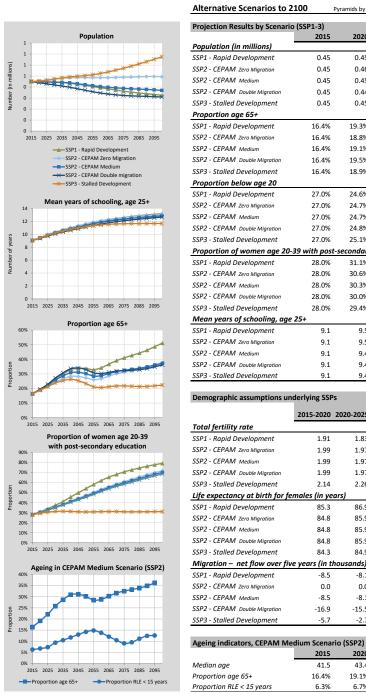
SSP1/SDG: Sustainable Development Goal Scenario (universal primary and secondary education by 2030)

## Pyramids by education, CEPAM Medium Scenario





## **Guadeloupe (Continued)**



Projection Results by Scenario	o (SSP1-3)						
	2015	2020	2030	2050	2060	2075	2100
Population (in millions)							
SSP1 - Rapid Development	0.45	0.45	0.44	0.42	0.39	0.36	0.33
SSP2 - CEPAM Zero Migration	0.45	0.46	0.47	0.49	0.48	0.49	0.49
SSP2 - CEPAM Medium	0.45	0.45	0.45	0.42	0.40	0.39	0.37
SSP2 - CEPAM Double Migration	0.45	0.44	0.42	0.37	0.35	0.32	0.31
SSP3 - Stalled Development	0.45	0.45	0.47	0.50	0.52	0.57	0.67
Proportion age 65+							
SSP1 - Rapid Development	16.4%	19.3%	26.5%	33.7%	34.2%	41.0%	51.1%
SSP2 - CEPAM Zero Migration	16.4%	18.8%	24.4%	27.3%	26.8%	31.3%	36.7%
SSP2 - CEPAM Medium	16.4%	19.1%	25.8%	30.1%	28.8%	32.5%	37.4%
SSP2 - CEPAM Double Migration	16.4%	19.5%	27.2%	33.0%	30.2%	32.3%	36.2%
SSP3 - Stalled Development	16.4%	18.9%	23.8%	23.4%	20.7%	21.8%	22.4%
Proportion below age 20							
SSP1 - Rapid Development	27.0%	24.6%	21.4%	19.1%	17.3%	16.3%	13.1%
SSP2 - CEPAM Zero Migration	27.0%	24.7%	22.7%	22.0%	20.7%	20.3%	18.0%
SSP2 - CEPAM Medium	27.0%	24.7%	22.6%	22.0%	20.9%	20.9%	18.7%
SSP2 - CEPAM Double Migration	27.0%	24.8%	22.4%	22.1%	21.2%	21.8%	19.7%
SSP3 - Stalled Development	27.0%	25.1%	24.7%	27.2%	27.3%	28.3%	27.6%
Proportion of women age 20-	-39 with post-	secondary	education				
SSP1 - Rapid Development	28.0%	31.1%	37.5%	54.1%	62.0%	70.8%	79.3%
SSP2 - CEPAM Zero Migration	28.0%	30.6%	35.9%	47.3%	53.3%	61.1%	71.9%
SSP2 - CEPAM Medium	28.0%	30.3%	35.6%	46.4%	52.3%	59.8%	70.2%
SSP2 - CEPAM Double Migration	28.0%	30.0%	35.1%	45.5%	51.2%	58.4%	68.6%
SSP3 - Stalled Development	28.0%	29.4%	31.3%	30.8%	31.1%	31.0%	31.1%
Mean years of schooling, age		25.170	51.570	30.070	31.170	52.070	51.170
SSP1 - Rapid Development	9.1	9.5	10.3	11.5	12.0	12.6	13.2
SSP2 - CEPAM Zero Migration	9.1	9.5	10.4	11.6	12.1	12.6	13.1
SSP2 - CEPAM Medium	9.1	9.4	10.2	11.4	11.9	12.4	12.9
SSP2 - CEPAM Double Migration	9.1	9.4	10.1	11.1	11.6	12.1	12.7
SSP3 - Stalled Development	9.1	9.4	10.2	11.2	11.5	11.6	11.7
Demographic assumptions un	iderlying SSPs	;					
	2015-2020	2020-2025	2030-2035	2050-2055	2060-2065	2075-2080	2095-2100
Total fertility rate							
SSP1 - Rapid Development	1.91	1.83	1.71	1.62	1.60	1.58	1.57
SSP2 - CEPAM Zero Migration	1.99	1.97	1.93	1.88	1.86	1.83	1.81
SSP2 - CEPAM Medium	1.99	1.97	1.93	1.88	1.86	1.83	1.81
SSP2 - CEPAM Double Migration	1.99	1.97	1.93	1.88	1.86	1.83	1.81
SSP3 - Stalled Development	2.14	2.26	2.42	2.47	2.47	2.46	2.46
Life expectancy at birth for fe	emales (in yea	ırs)					
SSP1 - Rapid Development	85.3	86.9	90.0	96.1	99.2	103.8	109.9
SSP2 - CEPAM Zero Migration	84.8	85.9	88.0	92.1	94.2	97.3	101.5
SSP2 - CEPAM Medium	84.8	85.9	87.9	92.1	94.2	97.2	101.4
SSP2 - CEPAM Double Migration	84.8	85.9	87.9	92.0	94.1	97.1	101.3
SSP3 - Stalled Development	84.3	84.9	85.9	88.0	89.1	90.6	92.6
Migration – net flow over fiv							
SSP1 - Rapid Development	-8.5	-8.1	-7.4	-6.0	-5.3	-4.7	-4.5
SSP2 - CEPAM Zero Migration	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SSP2 - CEPAM Medium	-8.5	-8.1	-7.2	-5.4	-4.6	-4.1	-3.7
SSP2 - CEPAM Double Migration	-16.9	-15.5	-12.8	-7.5	-5.5	-4.2	-3.8

2015

41.5

2020

43.4

19.1%

2030

43.5

25.8%

2050

46.4

30.1%

0.0

47.1

28.8%

2075

47.6

0.0

2095

52.2

Pyramids by education, CEPAM Medium Scenario