Barbados

Detailed Human Capital projections to 2060

	2015	2020	2030	2040	2050	2060
Population (in millions)	0.28	0.28	0.27	0.26	0.24	0.23
Proportion age 65+	14.2%	15.4%	20.3%	24.4%	27.6%	29.9%
Proportion below age 20	25.8%	24.9%	21.5%	19.2%	18.1%	16.7%
	2015-2020	2020-2025	2030-2035	2040-2045	2050-2055	2055-2060
Total Fertility Rate	1.68	1.58	1.48	1.44	1.44	1.45
Life expectancy at birth (in years)						
Male	73.7	74.9	77.4	79.9	82.3	83.5
Female	78.5	79.7	82.3	84.8	87.3	89.8
Five-year net-migration flow (in thousands)	-4.2	-3.8	-3.0	-2.2	-1.5	-1.1

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%	<i>)</i>		
E1 - no education	5.0%	3.9%	2.5%	1.8%	1.5%	1.3%
E2 - incomplete primary	3.2%	2.7%	1.8%	1.2%	1.0%	0.8%
E3 - primary	43.4%	39.6%	31.3%	23.2%	16.2%	10.5%
E4 - lower secondary	8.5%	8.9%	9.4%	9.2%	8.6%	7.8%
E5 - upper secondary	23.1%	26.1%	32.2%	37.6%	41.7%	44.4%
E6 - post-secondary	16.8%	18.8%	22.9%	27.0%	31.1%	35.3%
Mean years of schooling (in years)	9.4	9.8	10.5	11.1	11.6	12.0
Gender gap (population age 25+): high	nest education	al attainme	nt (ratio m	ale/female)		
E1 - no education	1.10	1.08	1.04	0.97	0.86	0.74
E2 - incomplete primary	1.12	1.15	1.18	1.17	1.10	0.98
E3 - primary	1.12	1.14	1.16	1.18	1.23	1.30
E4 - lower secondary	0.94	0.97	1.01	1.06	1.13	1.22
E5 - upper secondary	0.92	0.95	1.02	1.08	1.12	1.17
E6 - post-secondary	0.81	0.79	0.78	0.76	0.74	0.74
Mean years of schooling (male minus female)	-0.2	-0.2	-0.2	-0.2	-0.1	-0.1
Women age 20-39: highest educations	al attainment (columns su	m to 100%)			
E1 - no education	1.1%	1.1%	0.7%	0.5%	0.4%	0.3%
E2 - incomplete primary	0.8%	0.7%	0.4%	0.3%	0.2%	0.2%
E3 - primary	20.1%	15.4%	8.6%	4.7%	2.5%	1.4%
E4 - lower secondary	9.2%	9.1%	8.2%	6.5%	4.9%	3.5%
E5 - upper secondary	45.2%	47.5%	50.9%	51.7%	51.0%	49.0%
E6 - post-secondary	23.6%	26.2%	31.3%	36.2%	40.9%	45.6%
Mean years of schooling (in years)	11.7	11.9	12.3	12.6	12.8	13.0

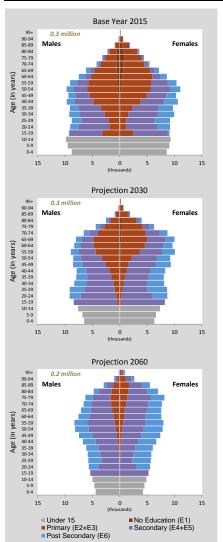
Education scenarios

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

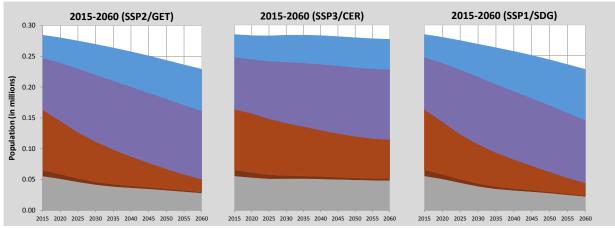
SSP3/CER: Constant Enrollment Rates Scenario (assumption of no future improvements)

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

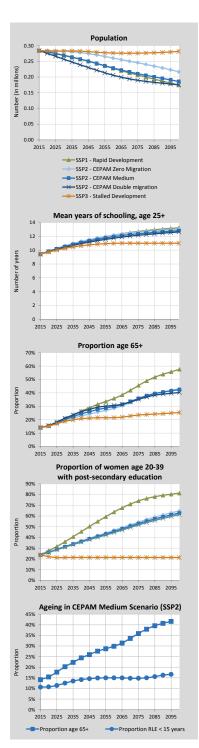
Pyramids by education, CEPAM Medium Scenario







Barbados (Continued)



Alternative Scenarios to 2100

Proportion age 65+

14.2%

20.3%

27.6%

29.9%

35.9%

41.6%

Projection Results by Scenar	rio (SSP1-3)						
r rojection results by seema	2015	2020	2030	2050	2060	2075	210
Population (in millions)							
SSP1 - Rapid Development	0.28	0.28	0.27	0.24	0.23	0.21	0.1
SSP2 - CEPAM Zero Migration	0.28	0.28	0.28	0.27	0.26	0.25	0.2
SSP2 - CEPAM Medium	0.28	0.28	0.27	0.24	0.23	0.21	0.1
SSP2 - CEPAM Double Migration	0.28	0.28	0.26	0.22	0.21	0.19	0.1
SSP3 - Stalled Development	0.28	0.28	0.28	0.28	0.28	0.28	0.2
Proportion age 65+							
SSP1 - Rapid Development	14.2%	15.5%	21.0%	31.5%	35.9%	45.6%	57.6
SSP2 - CEPAM Zero Migration	14.2%	15.2%	19.4%	25.7%	28.5%	35.2%	43.0
SSP2 - CEPAM Medium	14.2%	15.4%	20.3%	27.6%	29.9%	35.9%	42.5
SSP2 - CEPAM Double Migration	14.2%	15.6%	21.1%	29.3%	30.6%	35.2%	40.3
SSP3 - Stalled Development	14.2%	15.2%	18.8%	21.5%	21.5%	23.5%	25.3
Proportion below age 20							
SSP1 - Rapid Development	25.8%	24.7%	20.4%	15.5%	13.6%	11.4%	9.3
SSP2 - CEPAM Zero Migration	25.8%	24.9%	21.7%	18.4%	16.9%	15.4%	13.9
SSP2 - CEPAM Medium	25.8%	24.9%	21.5%	18.1%	16.7%	15.4%	14.3
SSP2 - CEPAM Double Migration	25.8%	25.0%	21.3%	17.9%	16.8%	15.8%	15.1
SSP3 - Stalled Development	25.8%	25.3%	23.9%	23.5%	23.2%	23.3%	23.5
Proportion of women age 20							
SSP1 - Rapid Development	23.6%	27.7%	36.0%	54.9%	63.7%	74.1%	81.3
SSP2 - CEPAM Zero Migration	23.6%	26.4%	31.7%	41.7%	46.7%	54.3%	64.7
SSP2 - CEPAM Medium	23.6%	26.2%	31.3%	40.9%	45.6%	52.9%	62.8
SSP2 - CEPAM Double Migration	23.6%	26.0%	30.9%	40.1%	44.5%	51.7%	61.3
SSP3 - Stalled Development	23.6%	22.1%	21.3%	21.3%	21.3%	21.3%	21.3
Mean years of schooling, ag		22.1/0	21.570	21.5/0	21.570	21.570	21.3
SSP1 - Rapid Development	9.4	9.8	10.6	11.7	12.2	12.7	13
SSP2 - CEPAM Zero Migration	9.4	9.9	10.6	11.7	12.2	12.7	13
	9.4						
SSP2 - CEPAM Medium SSP2 - CEPAM Double Migration		9.8	10.5	11.6	12.0	12.4	12
SSP3 - Stalled Development	9.4 9.4	9.8 9.7	10.4 10.3	11.4 10.9	11.7 11.0	12.2 11.0	12
33r 3 - Stulled Development	5.4	3.7	10.5	10.5	11.0	11.0	11
Demographic assumptions (underlying SS	Ps					
	2015-2020	2020-2025	2030-2035	2050-2055	2060-2065	2075-2080	2095-210
Total fertility rate	2020 2020	1010 1010	2000 2000	2000 2000	2000 2000	2070 2000	2030 210
SSP1 - Rapid Development	1.62	1.46	1.31	1.25	1.27	1.30	1.3
SSP2 - CEPAM Zero Migration	1.68	1.58	1.48	1.44	1.46	1.50	1.5
SSP2 - CEPAM Medium	1.68	1.58	1.48	1.44	1.46	1.50	1.5
SSP2 - CEPAM Double Migration	1.69	1.59	1.49	1.45	1.40	1.51	1.5
SSP3 - Stalled Development	1.84	1.89	1.92	1.43	1.96	2.04	2.1
•			1.52	1.52	1.50	2.04	2
Life expectancy at birth for f			043	01.2	94.7	00.0	100
SSP1 - Rapid Development	79.0	80.7	84.3	91.3		99.9	106
SSP2 - CEPAM Zero Migration	78.5	79.8	82.3	87.4	89.9	93.7	98
SSP2 - CEPAM Medium	78.5	79.7	82.3	87.3	89.8	93.6	98
SSP2 - CEPAM Double Migration	78.5	79.7	82.3	87.3	89.8	93.5	98
SSP3 - Stalled Development	77.9	78.7	80.2	83.2	84.7	86.8	89
Migration – net flow over fi							
SSP1 - Rapid Development	-4.2	-3.8	-3.2	-1.9	-1.4	-0.9	-0
SSP2 - CEPAM Zero Migration	0.0	0.0	0.0	0.0	0.0	0.0	0
SSP2 - CEPAM Medium	-4.2	-3.8	-3.0	-1.5	-0.8	-0.1	0
SSP2 - CEPAM Double Migration	-8.4	-7.4	-5.3	-1.8		0.7	1
SSP3 - Stalled Development	-2.8	-1.3	0.0	0.0	0.0	0.0	0
Agoing indicators CED#545	Andium Cas	rio (ccna)					
Ageing indicators, CEPAM N	ieuium Scena	ITIO (55P2)					
5. 6	2015	2020	2030	2050	2060	2075	209
Median age	2015 38.5	2020 39.8	2030 42.7	2050 47.4	2060 50.4	2075 54.3	20 9