Aruba

Detailed Human Capital projections to 2060

	2015	2020	2030	2040	2050	2060
Population (in millions)	0.10	0.11	0.11	0.11	0.11	0.11
Proportion age 65+	12.1%	14.7%	21.3%	24.3%	23.9%	24.7%
Proportion below age 20	26.0%	23.6%	20.7%	20.6%	19.4%	18.0%
	2015-2020	2020-2025	2030-2035	2040-2045	2050-2055	2055-2060
Total Fertility Rate	1.71	1.62	1.53	1.48	1.46	1.46
Life expectancy at birth (in years)						
Male	73.5	74.7	77.1	79.4	81.7	82.8
Female	78.4	79.6	81.8	84.1	86.3	88.5
Five-vear net-migration flow (in thousands)	0.5	0.7	1.0	1.4	1.7	1.8

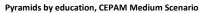
Human Capital indicators, CEPAM Me	dium Scenario	(SSP2)				
	2015	2020	2030	2040	2050	2060
Population age 25+: highest education	nal attainment	(columns su	ım to 100%)		
E1 - no education	7.4%	6.5%	4.9%	3.9%	3.1%	2.5%
E2 - incomplete primary	6.8%	5.7%	4.0%	2.9%	2.1%	1.6%
E3 - primary	21.8%	20.1%	16.4%	13.2%	10.3%	7.6%
E4 - lower secondary	29.0%	28.5%	26.9%	24.5%	21.3%	17.9%
E5 - upper secondary	9.8%	11.8%	15.8%	19.6%	23.2%	26.4%
E6 - post-secondary	25.3%	27.3%	31.9%	35.9%	39.9%	44.0%
Mean years of schooling (in years)	8.9	9.3	10.0	10.6	11.1	11.6
Gender gap (population age 25+): high	nest education	al attainme	nt (ratio m	ale/female)		
E1 - no education	0.83	0.82	0.81	0.81	0.80	0.77
E2 - incomplete primary	0.88	0.88	0.91	0.95	0.97	0.96
E3 - primary	0.93	0.94	0.97	1.00	1.05	1.09
E4 - lower secondary	1.17	1.17	1.18	1.21	1.26	1.34
E5 - upper secondary	0.81	0.86	0.92	0.98	1.04	1.10
E6 - post-secondary	1.05	1.02	0.96	0.91	0.87	0.84
Mean years of schooling (male minus female)	0.1	0.1	0.0	-0.1	-0.1	-0.2
Women age 20-39: highest educations	al attainment (columns sui	n to 100%)			
E1 - no education	2.4%	2.6%	1.7%	1.3%	0.9%	0.6%
E2 - incomplete primary	1.9%	1.6%	0.9%	0.7%	0.5%	0.3%
E3 - primary	17.5%	13.4%	7.8%	4.8%	2.8%	1.7%
E4 - lower secondary	30.5%	26.3%	21.4%	16.9%	12.0%	8.4%
E5 - upper secondary	19.5%	23.8%	28.2%	31.8%	35.3%	35.9%
E6 - post-secondary	28.2%	32.4%	40.0%	44.6%	48.5%	53.2%
Mean years of schooling (in years)	10.5	11.0	11.8	12.3	12.7	13.1

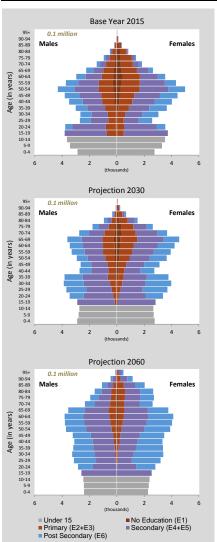
Education scenarios

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

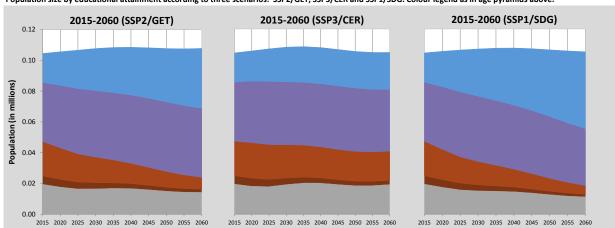
SSP3/CER: Constant Enrollment Rates Scenario (assumption of no future improvements)

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

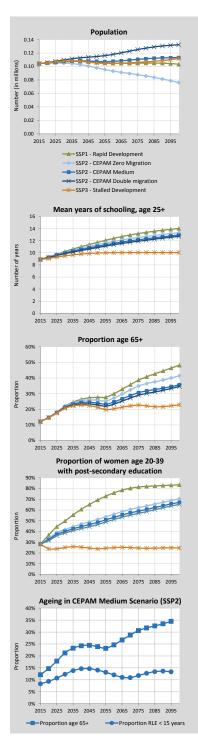








Aruba (Continued)



Alternative Scenarios to 2100

Proportion age 65+

12.1%

21.3%

23.9%

24.7%

30.6%

34.5%

Projection Results by Scenar							
Population (in millions)	2015	2020	2030	2050	2060	2075	210
SSP1 - Rapid Development	0.10	0.11	0.11	0.11	0.11	0.11	0.1
SSP2 - CEPAM Zero Migration	0.10	0.10	0.11	0.10	0.09	0.09	0.0
SSP2 - CEPAM Medium	0.10	0.11	0.11	0.11	0.11	0.11	0.1
SSP2 - CEPAM Double Migration	0.10	0.11	0.11	0.11	0.12	0.13	
SSP3 - Stalled Development	0.10	0.11	0.11	0.11	0.10	0.11	0.1
Proportion age 65+				*			
SSP1 - Rapid Development	12.1%	14.8%	22.0%	27.6%	29.9%	38.6%	48.1
SSP2 - CEPAM Zero Migration	12.1%	14.7%	21.7%	25.7%	27.2%	34.9%	
SSP2 - CEPAM Medium	12.1%	14.7%	21.3%	23.9%	24.7%	30.6%	
SSP2 - CEPAM Double Migration	12.1%	14.6%	20.9%	22.7%	23.3%	29.0%	
SSP3 - Stalled Development	12.1%	14.6%	20.5%	21.2%	20.3%	23.6%	22.8
Proportion below age 20	12.170	14.0%	20.0%	21.270	20.3%	22.0%	22.0
	26.00/	22.40/	10.50/	1.0 70/	14.00/	12.70/	11.0
SSP1 - Rapid Development	26.0%	23.4%	19.5%	16.7%	14.9%	13.7%	
SSP2 - CEPAM Zero Migration	26.0%	23.6%	20.5%	18.6%	16.8%	15.9%	
SSP2 - CEPAM Medium	26.0%	23.6%	20.7%	19.4%	18.0%	17.5%	
SSP2 - CEPAM Double Migration	26.0%	23.6%	21.0%	19.9%	18.7%	18.1%	
SSP3 - Stalled Development	26.0%	24.0%	23.0%	24.1%	24.2%	25.0%	25.8
Proportion of women age 20							
SSP1 - Rapid Development	28.2%	36.7%	49.7%	69.3%	76.0%	81.4%	
SSP2 - CEPAM Zero Migration	28.2%	33.4%	41.7%	51.2%	56.1%	62.2%	
SSP2 - CEPAM Medium	28.2%	32.4%	40.0%	48.5%	53.2%	58.9%	
SSP2 - CEPAM Double Migration	28.2%	31.4%	38.4%	46.4%	51.2%	56.9%	
SSP3 - Stalled Development	28.2%	23.8%	25.0%	23.9%	24.9%	24.5%	24.6
Mean years of schooling, ago							
SSP1 - Rapid Development	8.9	9.3	10.2	11.7	12.4	13.2	14
SSP2 - CEPAM Zero Migration	8.9	9.3	10.1	11.3	11.9	12.5	
SSP2 - CEPAM Medium	8.9	9.3	10.0	11.1	11.6	12.2	12
SSP2 - CEPAM Double Migration	8.9	9.2	9.9	10.9	11.3	11.9	12
SSP3 - Stalled Development	8.9	9.1	9.5	10.0	10.0	10.0	10
Demographic assumptions u	nderlying SS	Ps					
	2015-2020	2020-2025	2030-2035	2050-2055	2060-2065	2075-2080	2095-21
Total fertility rate							
SSP1 - Rapid Development	1.64	1.48	1.33	1.25	1.26	1.30	1.
SSP2 - CEPAM Zero Migration	1.71	1.62	1.53	1.45	1.46	1.49	1.
SSP2 - CEPAM Medium	1.71	1.62	1.53	1.46	1.46	1.50	1.
SSP2 - CEPAM Double Migration	1.71	1.62	1.54	1.46	1.47	1.50	1.
SSP3 - Stalled Development	1.87	1.94	2.01	2.06	2.11	2.19	2.
Life expectancy at birth for fo	emales (in ye	ars)					
SSP1 - Rapid Development	78.9	80.6	83.8	90.2	93.4	98.2	104
SSP2 - CEPAM Zero Migration	78.4	79.6	81.8	86.4	88.6	92.0	
SSP2 - CEPAM Medium	78.4	79.6	81.8	86.3	88.5	91.9	
SSP2 - CEPAM Double Migration	78.4	79.5	81.8	86.3	88.5	91.8	
SSP3 - Stalled Development	77.9	78.4	79.6	82.1	83.3	85.0	
Migration – net flow over fix			, 5.0	02.1	05.5	05.0	0,
SSP1 - Rapid Development	0.5	0.7	0.9	1.3	1.4	1.2	C
SSP2 - CEPAM Zero Migration	0.0	0.0	0.0	0.0	0.0	0.0	
SSP2 - CEPAM Medium							
SSP2 - CEPAM Double Migration	0.5	0.7	1.0	1.7	1.8	1.8	
SSP3 - Stalled Development	0.9	1.3 0.3	1.8	2.7 0.0	2.7 0.0	2.4 0.0	
ээгэ - эсинеи речеюринепт	0.3	0.3	0.0	0.0	0.0	0.0	C
Ageing indicators, CEPAM M		rio (SSP2)					
	2015	2020	2030	2050	2060	2075	20
Median age	40.1	41.3	41.7	45.5	47.1	49.1	52