Aruba

Detailed Human Capital projections to 2060

Demographic indicators, Medium Scenario (SSP2)									
	2010	2020	2030	2040	2050	2060			
Population (in millions)	0.1	0.1	0.1	0.1	0.1	0.2			
Proportion age 65+	0.10	0.13	0.20	0.23	0.23	0.26			
Proportion below age 20	0.27	0.22	0.21	0.20	0.18	0.17			
	2005-	2015-	2025-	2035-	2045-	2055-			
	2010	2020	2030	2040	2050	2060			
Total Fertility Rate	1.74	1.58	1.53	1.48	1.44	1.47			
Life expectancy at birth (in years)									
Male	72.29	75.38	77.78	79.89	82.00	84.07			
Female	77.09	80.09	82.39	84.49	86.61	88.61			
Five-year immigration flow (in '000)	5	5	5	5	5	5			

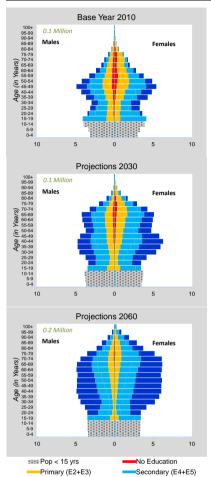
Human Capital indicators, Medium Scenario (SSP2)										
	2010	2020	2030	2040	2050	2060				
Population age 25+: highest educational attainment										
E1 - no education	0.08	0.06	0.04	0.03	0.02	0.01				
E2 - incomplete primary	0.08	0.05	0.03	0.02	0.01	0.01				
E3 - primary	0.23	0.20	0.18	0.15	0.13	0.10				
E4 - lower secondary	0.29	0.30	0.29	0.27	0.24	0.21				
E5 - upper secondary	0.09	0.11	0.13	0.15	0.16	0.18				
E6 - post-secondary	0.23	0.28	0.33	0.39	0.44	0.49				
Mean years of schooling (in years)	8.59	9.35	10.06	10.69	11.28	11.82				
Gender gap (population age 25+): h	nighest ed	ucationa	l attainm	ent (ratio	male/fe	male)				
E1 - no education	0.82	0.83	0.85	0.87	0.91	0.97				
E2 - incomplete primary	0.88	0.87	0.89	0.91	0.92	0.94				
E3 - primary	0.92	0.97	1.02	1.07	1.11	1.13				
E4 - lower secondary	1.17	1.17	1.17	1.17	1.17	1.15				
E5 - upper secondary	0.80	0.82	0.86	0.90	0.94	0.97				
E6 - post-secondary	1.08	0.99	0.95	0.92	0.92	0.93				
minus female)	0.29	0.07	-0.11	-0.23	-0.28	-0.26				
Women age 20-39: highest educational attainment										
E1 - no education	0.03	0.01	0.01	0.00	0.00	0.00				
E2 - incomplete primary	0.02	0.01	0.00	0.00	0.00	0.00				
E3 - primary	0.19	0.14	0.11	0.08	0.06	0.05				
E4 - lower secondary	0.29	0.29	0.25	0.22	0.20	0.17				
E5 - upper secondary	0.19	0.22	0.23	0.26	0.27	0.28				
E6 - post-secondary	0.27	0.33	0.40	0.43	0.46	0.50				
Mean years of schooling (in years)	9.96	10.68	11.36	11.75	12.04	12.30				

GET: Global Education Trend Scenario (Medium assumption also used for SSP2)

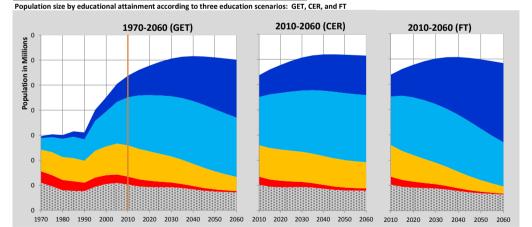
CER: Constant Enrollment Rates Scenario (Mealum assumption also used for SSP2)

FT: Fast Track Scenario (assumption of education expansion according to fastest historical experience)

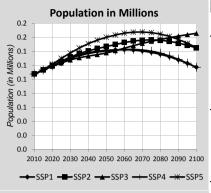
Pyramids by education, Medium Scenario

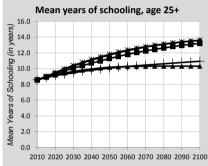


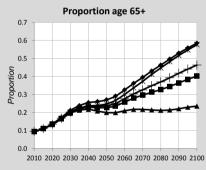
Post Secondary

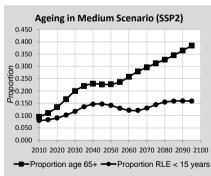


Aruba (Continued)









	Alternative scenarios to 2100								
Projection results by scenario (SSP 1-5)									
		2010	2020	2030	2040	2050	2075	2100	
	Population (in millions)								
	SSP1 - Rapid Development	0.11	0.12	0.13	0.14	0.14	0.14	0.12	
	SSP2 - Medium	0.11	0.12	0.13	0.14	0.15	0.16	0.14	
	SSP3 - Stalled Development	0.11	0.12	0.13	0.13	0.14	0.15	0.17	
	SSP4 - Inequality	0.11	0.12	0.13	0.14	0.14	0.14	0.12	
	SSP5 - Conventional Dev.	0.11	0.12	0.14	0.15	0.16	0.17	0.15	
	Proportion age 65+								
	SSP1 - Rapid Development	0.10	0.14	0.21	0.25	0.27	0.43	0.58	
	SSP2 - Medium	0.10	0.13	0.20	0.23	0.23	0.31	0.40	
	SSP3 - Stalled Development	0.10	0.13	0.20	0.22	0.20	0.21	0.24	
	SSP4 - Inequality	0.10	0.13	0.20	0.24	0.24	0.35	0.46	
'	SSP5 - Conventional Dev.	0.10	0.13	0.20	0.24	0.25	0.41	0.58	
	Proportion below age 20								
	SSP1 - Rapid Development	0.27	0.21	0.18	0.16	0.14	0.10	0.08	
	SSP2 - Medium	0.27	0.22	0.21	0.20	0.18	0.16	0.15	
	SSP3 - Stalled Development	0.27	0.23	0.23	0.24	0.23	0.24	0.25	
	SSP4 - Inequality	0.27	0.21	0.19	0.17	0.15	0.13	0.11	
	SSP5 - Conventional Dev.	0.27	0.21	0.19	0.16	0.14	0.10	0.08	
	Proportion of Women ago	e 20-3 9	with at	t least s	econda	ry educ	ation		
	SSP1 - Rapid Development	0.76	0.88	0.93	0.95	0.97	0.98	0.99	
	SSP2 - Medium	0.76	0.83	0.88	0.91	0.93	0.97	0.99	
	SSP3 - Stalled Development	0.76	0.81	0.82	0.82	0.82	0.82	0.82	
	SSP4 - Inequality	0.76	0.76	0.74	0.74	0.74	0.74	0.74	
	SSP5 - Conventional Dev.	0.76	0.88	0.93	0.95	0.97	0.98	0.99	
	Mean years of schooling,								
	SSP1 - Rapid Development	8.59	9.47	10.34		11.73	12.92	13.60	
)	SSP2 - Medium	8.59	9.35	10.06	10.69	11.28	12.45	13.22	
	SSP3 - Stalled Development	8.59	9.19	9.64	9.95	10.16	10.32	10.32	
	SSP4 - Inequality	8.59	9.12	9.49	9.81	10.07	10.53	10.93	
	SSP5 - Conventional Dev.	8.59	9.49	10.40	11.16	11.82	12.97	13.61	
	Demographic assumptions underlying SSPs								
		2010-	2020-	2030-	2040-	2050-	2075-	2095-	
		2015	2025	2035	2045	2055	2080	2100	
	Total fertility rate								
	SSP1 - Rapid Development	1.52	1.29	1.15	1.08	1.06	1.11	1.15	
	SSP2 - Medium	1.61	1.54	1.50	1.46	1.45	1.51	1.55	
	SSP3 - Stalled Development	1.70	1.83	1.91	1.93	1.97	2.09	2.18	
	SSP4 - Inequality	1.55	1.37	1.24	1.17	1.15	1.21	1.25	
	SSP5 - Conventional Dev.	1.52	1.29	1.15	1.08	1.06	1.11	1.15	
	Life expectancy at birth fo								
)	SSP1 - Rapid Development	80.2	83.4	86.5	89.4	92.3	99.8	105.8	
	SSP2 - Medium	78.7	81.3	83.5	85.5	87.6	92.6	96.6	
	SSP3 - Stalled Development	79.3	80.7	81.8	82.7	83.6	85.7	87.4	
	SSP4 - Inequality	79.7	82.1	84.1	86.0	87.9	92.4	96.2	
	SSP5 - Conventional Dev.	80.2	83.4	86.5	89.4	92.3	99.8	105.8	
	Migration - net flow ove								
	SSP1 - Rapid Development	4	4	4	4	3	1	0	

SSP2 - Medium

SSP4 - Inequality

SSP3 - Stalled Development

SSP5 - Conventional Dev.

		2010	2020	2030	2040	2050	2075	2095
	Median Age	38.35	39.40	40.57	43.54	45.58	50.49	55.78
1	Propspective Median Age	38.35	37.24	36.43	37.68	37.78	38.08	39.68
3	Proportion age 65+	0.09	0.13	0.20	0.23	0.23	0.31	0.38
	Proportion RLE < 15 years	0.08	0.09	0.12	0.15	0.14	0.14	0.16