Bahrain

Detailed Human Capital projections to 2060

Demographic indicators, Medium Scenario (SSP2)								
	2010	2020	2030	2040	2050	2060		
Population (in millions)	1.3	1.8	2.2	2.7	3.0	3.4		
Proportion age 65+	0.02	0.04	0.08	0.14	0.21	0.24		
Proportion below age 20	0.25	0.26	0.24	0.21	0.20	0.19		
	2005-	2015-	2025-	2035-	2045-	2055-		
	2010	2020	2030	2040	2050	2060		
Total Fertility Rate	2.63	2.21	2.03	1.90	1.84	1.74		
Life expectancy at birth (in years)								
Male	74.03	76.91	78.86	80.66	82.55	84.43		
Female	75.37	78.29	80.61	82.69	84.81	86.81		
Five-year immigration flow (in '000)	447	158	164	168	168	165		
Five-year emigration flow (in '000)	0	0	0	0	0	0		

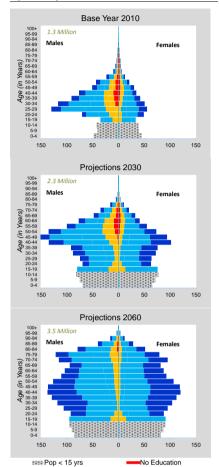
Human Capital indicators, Medium Scenario (SSP2)									
	2010	2020	2030	2040	2050	2060			
Population age 25+: highest educational attainment									
E1 - no education	0.09	0.06	0.04	0.03	0.01	0.01			
E2 - incomplete primary	0.09	0.07	0.05	0.03	0.02	0.01			
E3 - primary	0.10	0.10	0.09	0.08	0.07	0.06			
E4 - lower secondary	0.19	0.19	0.18	0.17	0.15	0.13			
E5 - upper secondary	0.33	0.36	0.38	0.40	0.42	0.42			
E6 - post-secondary	0.20	0.23	0.26	0.29	0.33	0.37			
Mean years of schooling (in years)	9.63	10.35	10.95	11.54	12.10	12.58			
Gender gap (population age 25+):	highest ed	ucational	l attainm	ent (ratio	male/fe	male)			
E1 - no education	0.73	0.93	1.12	1.29	1.42	1.48			
E2 - incomplete primary	1.02	1.11	1.19	1.25	1.29	1.29			
E3 - primary	1.47	1.73	1.88	1.94	1.92	1.80			
E4 - lower secondary	1.71	1.76	1.83	1.87	1.84	1.74			
E5 - upper secondary	0.95	0.93	0.96	1.01	1.04	1.05			
E6 - post-secondary	0.68	0.61	0.59	0.60	0.65	0.73			
minus female)	-0.36	-0.93	-1.19	-1.22	-1.09	-0.85			
Women age 20-39: highest educati	onal attai	nment							
E1 - no education	0.02	0.01	0.00	0.00	0.00	0.00			
E2 - incomplete primary	0.04	0.01	0.00	0.00	0.00	0.00			
E3 - primary	0.07	0.05	0.04	0.03	0.03	0.03			
E4 - lower secondary	0.14	0.12	0.10	0.08	0.08	0.07			
E5 - upper secondary	0.45	0.47	0.47	0.46	0.46	0.48			
E6 - post-secondary	0.27	0.34	0.39	0.42	0.43	0.42			
Mean years of schooling (in years)	11.42	12.40	12.99	13.18	13.29	13.28			

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

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

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

Pyramids by education, Medium Scenario

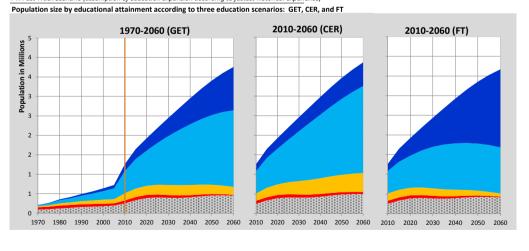


Primary (E2+E3)

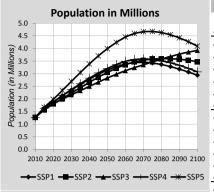
Post Secondary

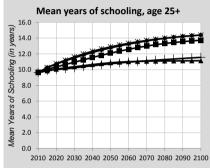
No Education

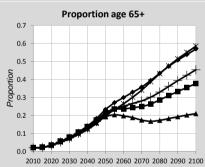
Secondary (E4+E5)

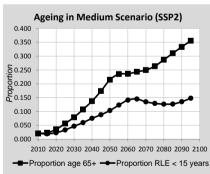


Bahrain (Continued)









	Alternative scenarios to 2100							
	Projection results by scen	nario (S	SP 1-5)					
		2010	2020	2030	2040	2050	2075	2100
	Population (in millions)							
	SSP1 - Rapid Development	1.26	1.88	2.35	2.79	3.14	3.42	2.94
	SSP2 - Medium	1.26	1.79	2.23	2.66	3.05	3.58	3.47
	SSP3 - Stalled Development	1.26	1.81	2.16	2.50	2.83	3.47	3.92
	SSP4 - Inequality	1.26	1.88	2.37	2.82	3.21	3.57	3.07
	SSP5 - Conventional Dev.	1.26	1.99	2.69	3.39	3.99	4.67	4.09
	Proportion age 65+							
	SSP1 - Rapid Development	0.02	0.03	0.08	0.14	0.23	0.39	0.57
	SSP2 - Medium	0.02	0.04	0.08	0.14	0.21	0.26	0.38
	SSP3 - Stalled Development	0.02	0.03	0.08	0.13	0.19	0.17	0.21
	SSP4 - Inequality	0.02	0.03	0.07	0.13	0.21	0.30	0.45
)	SSP5 - Conventional Dev.	0.02	0.03	0.07	0.12	0.20	0.39	0.59
	Proportion below age 20							
	SSP1 - Rapid Development	0.25	0.24	0.21	0.16	0.14	0.10	0.07
	SSP2 - Medium	0.25	0.26	0.24	0.21	0.20	0.17	0.15
	SSP3 - Stalled Development	0.25	0.27	0.27	0.25	0.25	0.26	0.25
	SSP4 - Inequality	0.25	0.25	0.22	0.18	0.16	0.13	0.10
	SSP5 - Conventional Dev.	0.25	0.24	0.20	0.16	0.14	0.10	0.07
	Proportion of Women ag	e <mark>20-3</mark> 9	with a	t least s	econda	ry educ	ation	
	SSP1 - Rapid Development	0.86	0.96	0.97	0.98	0.98	0.99	1.00
	SSP2 - Medium	0.86	0.93	0.95	0.96	0.97	0.98	0.99
	SSP3 - Stalled Development	0.86	0.89	0.89	0.89	0.89	0.89	0.89
	SSP4 - Inequality	0.86	0.84	0.80	0.80	0.80	0.80	0.80
	SSP5 - Conventional Dev.	0.86	0.96	0.97	0.98	0.98	0.99	1.00
	Mean years of schooling,	age 25	+					
	SSP1 - Rapid Development	9.63	10.70	11.49	12.18	12.76	13.82	14.39
	SSP2 - Medium	9.63	10.35	10.95	11.54	12.10	13.17	13.73
,	SSP3 - Stalled Development	9.63	10.06	10.37	10.65	10.87	11.09	11.14
	SSP4 - Inequality	9.63	10.01	10.24	10.50	10.74	11.20	11.56
	SSP5 - Conventional Dev.	9.63	10.75	11.61	12.33	12.89	13.86	14.38
	Demographic assumption	s unde	rlving S	SDc				
	Demograpine assumption	2010-	2020-	2030-	2040-	2050-	2075-	2095-
		2015	2025	2035	2045	2055	2080	2100
	Total fertility rate							
	SSP1 - Rapid Development	2.23	1.77	1.51	1.39	1.31	1.21	1.17
	SSP2 - Medium	2.37	2.10	1.94	1.87	1.80	1.65	1.60
	SSP3 - Stalled Development	2.49	2.50	2.50	2.45	2.39	2.23	2.17
	SSP4 - Inequality	2.29	1.92	1.65	1.50	1.41	1.30	1.26
	SSP5 - Conventional Dev.	2.23	1.77	1.51	1.39	1.31	1.21	1.17
	Life expectancy at birth f	or femo	iles (in	years)				
	SSP1 - Rapid Development	77.8	81.1	84.4	87.5	90.5	98.0	104.0
)	SSP2 - Medium	76.9	79.5	81.7	83.7	85.8	90.8	94.8
	SSP3 - Stalled Development		78.3	79.6	80.6	81.5	83.7	85.6
	SSP4 - Inequality	77.3	79.7	82.0		85.9	90.5	94.4
	SSP5 - Conventional Dev.	77.8	81.1	84.4	87.5	90.5	98.0	104.0
	Migration – net flow ove	r five y	ears (in	thousa	ınds)			
	SSP1 - Rapid Development	254	159	158	145	128	33	0

Ageing indicators	Medium	Scenario	(SSP2)
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SSP2 - Medium

SSP4 - Inequality

SSP3 - Stalled Development

SSP5 - Conventional Dev.

	2010	2020	2030	2040	2050	2075	2095
Median Age	30.13	35.24	39.12	40.71	42.15	47.91	54.05
Propspective Median Age	30.13	32.78	34.87	34.85	34.48	35.67	37.99
Proportion age 65+	0.02	0.04	0.08	0.14	0.21	0.26	0.36
Proportion RLE < 15 years	0.02	0.02	0.05	0.08	0.10	0.13	0.15