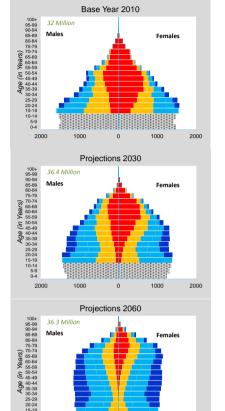
## Morocco

## Detailed Human Capital projections to 2060

Demographic indicators, Medium Scenario (SSP2)									
	2010	2020	2030	2040	2050	2060			
Population (in millions)	32.0	35.0	37.4	38.7	39.2	39.0			
Proportion age 65+	0.05	0.07	0.10	0.14	0.18	0.23			
Proportion below age 20	0.38	0.33	0.30	0.27	0.24	0.22			
	2005-	2015-	2025-	2035-	2045-	2055-			
	2010	2020	2030	2040	2050	2060			
Total Fertility Rate	2.38	2.11	1.95	1.86	1.75	1.70			
Life expectancy at birth (in years)									
Male	68.96	71.39	73.42	75.52	77.52	79.59			
Female	73.45	76.00	78.09	80.19	82.19	84.19			
Five-year immigration flow (in '000)	2	2	2	3	3	2			
Five-vear emigration flow (in '000)	675	525	510	493	462	425			

Human Capital indicators, Medium Scenario (SSP2)										
	2010	2020	2030	2040	2050	2060				
Population age 25+: highest educational attainment										
E1 - no education	0.52	0.40	0.30	0.22	0.16	0.10				
E2 - incomplete primary	0.08	0.09	0.08	0.07	0.06	0.04				
E3 - primary	0.16	0.18	0.19	0.19	0.18	0.17				
E4 - lower secondary	0.11	0.15	0.18	0.19	0.20	0.20				
E5 - upper secondary	0.07	0.10	0.14	0.18	0.23	0.27				
E6 - post-secondary	0.06	0.09	0.11	0.14	0.18	0.22				
Mean years of schooling (in years)	4.10	5.45	6.64	7.79	8.90	9.91				
Gender gap (population age 25+):	highest ed	ucational	attainme	ent (ratio	male/fe	male)				
E1 - no education	0.65	0.61	0.57	0.54	0.51	0.50				
E2 - incomplete primary	1.50	1.33	1.25	1.18	1.09	0.99				
E3 - primary	1.79	1.56	1.41	1.29	1.20	1.11				
E4 - lower secondary	1.40	1.25	1.18	1.13	1.09	1.05				
E5 - upper secondary	1.50	1.30	1.19	1.13	1.10	1.08				
E6 - post-secondary	1.56	1.38	1.28	1.20	1.14	1.11				
minus female)	1.77	1.64	1.47	1.26	1.04	0.81				
Women age 20-39: highest educational attainment										
E1 - no education	0.41	0.25	0.14	0.07	0.03	0.01				
E2 - incomplete primary	0.12	0.11	0.09	0.06	0.04	0.03				
E3 - primary	0.16	0.17	0.18	0.16	0.14	0.10				
E4 - lower secondary	0.15	0.20	0.22	0.21	0.20	0.17				
E5 - upper secondary	0.10	0.16	0.23	0.30	0.35	0.39				
E6 - post-secondary	0.07	0.11	0.15	0.19	0.24	0.29				
Mean years of schooling (in years)	5.21	7.11	8.79	10.12	11.13	11.88				

Pyramids by education, Medium Scenario



0

2000

No Education

Secondary (E4+E5)

1000

2000

ERER Pop < 15 yrs

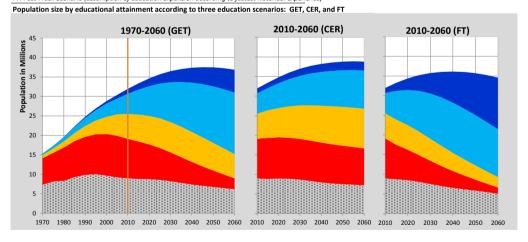
Primary (E2+E3)

Post Secondary

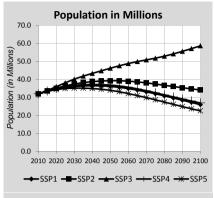
GET: Global Education Trend Scenario (Medium assumption also used for SSP2)

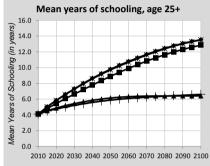
CER: Constant Enrollment Rates Scenario (assumption of no future improvements)

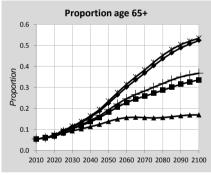
FT: Fast Track Scenario (assumption of education expansion according to fastest historical experience)

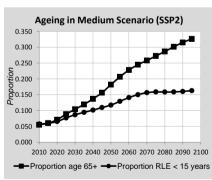


## **Morocco (Continued)**









Alternative scenarios to 2100										
Projection results by scen										
	2010	2020	2030	2040	2050	2075	2100			
Population (in millions)										
SSP1 - Rapid Development	31.95	34.58	35.99	36.42	36.04	31.96	25.92			
SSP2 - Medium	31.95	35.04	37.39	38.72	39.23	37.38	34.08			
SSP3 - Stalled Development	31.95	35.93	40.09	43.31	46.17	51.77	58.61			
SSP4 - Inequality	31.95	34.81	36.56	37.12	36.79	32.53	26.85			
SSP5 - Conventional Dev.	31.95	34.28	35.08	34.88	33.88	28.61	22.49			
Proportion age 65+										
SSP1 - Rapid Development	0.05	0.07	0.11	0.16	0.22	0.40	0.52			
SSP2 - Medium	0.05	0.07	0.10	0.14	0.18	0.27	0.34			
SSP3 - Stalled Development	0.05	0.07	0.09	0.11	0.14	0.16	0.17			
SSP4 - Inequality	0.05	0.07	0.11	0.14	0.19	0.30	0.37			
SSP5 - Conventional Dev.	0.05	0.07	0.12	0.16	0.23	0.42	0.53			
Proportion below age 20										
SSP1 - Rapid Development	0.38	0.32	0.27	0.21	0.18	0.12	0.09			
SSP2 - Medium	0.38	0.33	0.30	0.27	0.24	0.19	0.17			
SSP3 - Stalled Development	0.38	0.35	0.34	0.32	0.30	0.29	0.29			
SSP4 - Inequality	0.38	0.33	0.29	0.24	0.21	0.17	0.15			
SSP5 - Conventional Dev.	0.38	0.32	0.27	0.21	0.18	0.12	0.09			
Proportion of Women age	e <b>20-3</b> 9	with a	t least s	econda	ry educ	ation				
SSP1 - Rapid Development	0.32	0.56	0.72	0.82	0.88	0.96	0.98			
SSP2 - Medium	0.32	0.46	0.59	0.71	0.79	0.93	0.98			
SSP3 - Stalled Development	0.32	0.33	0.35	0.35	0.35	0.35	0.35			
SSP4 - Inequality	0.32	0.31	0.31	0.31	0.31	0.31	0.31			
SSP5 - Conventional Dev.	0.32	0.56	0.72	0.82	0.88	0.96	0.98			
Mean years of schooling,										
SSP1 - Rapid Development	4.10	5.85	7.32	8.66	9.80	12.09	13.55			
SSP2 - Medium	4.10	5.45	6.64	7.79		11.25	12.85			
SSP3 - Stalled Development	4.10	4.87		5.85	6.15	6.40	6.42			
SSP4 - Inequality	4.10	4.76	5.22	5.59	5.88	6.32	6.61			
SSP5 - Conventional Dev.	4.10	5.83	7.27	8.58	9.71	12.01	13.52			
Demographic assumption	s unde	rlying S	SPs							
	2010-	2020-	2030-	2040-	2050-	2075-	2095-			
	2015	2025	2035	2045	2055	2080	2100			
Total fertility rate										
SSP1 - Rapid Development	2.08	1.64	1.41	1.30	1.22	1.15	1.17			
SSP2 - Medium	2.20	2.03	1.90	1.80	1.72	1.57	1.60			
SSP3 - Stalled Development	2.37	2.48	2.50	2.46	2.43	2.39	2.49			
SSP4 - Inequality	2.15	1.85	1.62	1.50	1.44	1.40	1.45			
SSP5 - Conventional Dev.	2.08	1.65	1.41	1.30	1.22	1.15	1.17			
Life expectancy at birth for females (in years)										
SSP1 - Rapid Development	77.1	79.8	82.7	85.6	88.5	95.8	101.8			
SSP2 - Medium	74.8	77.1	79.2	81.2	83.2	88.2	92.2			
SSP3 - Stalled Development	76.3	77.2	78.1	78.9	79.6	81.0	82.3			
SSP4 - Inequality	76.7	78.5	80.4	82.1	83.8	87.7	90.9			
SSP5 - Conventional Dev.	77.1	79.8	82.7	85.6	88.5	95.8	101.8			
Migration – net flow ove	r five v	oare lin	thouse	ınds)						
SSP1 - Rapid Development	i jive y	cuis (iii	tilousu	iiiusj	-379	-126	0			

-570

-473

-568

-663

SSP2 - Medium

SSP4 - Inequality

SSP3 - Stalled Development

SSP5 - Conventional Dev.

		2010	2020	2030	2040	2050	2075	2095
	Median Age	26.24	30.10	33.80	37.11	40.21	47.12	50.47
	Propspective Median Age	26.24	28.52	30.64	32.28	33.62	36.20	35.89
,	Proportion age 65+	0.05	0.07	0.10	0.14	0.18	0.27	0.33
	Proportion RLE < 15 years	0.06	0.07	0.09	0.10	0.12	0.16	0.16

-518

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