## **Swaziland**

### **Detailed Human Capital projections to 2060**

	2015	2020	2030	2040	2050	2060
Population (in millions)	1.32	1.43	1.61	1.74	1.84	1.88
Proportion age 65+	3.1%	3.3%	3.9%	4.7%	6.7%	10.3%
Proportion below age 20	49.0%	46.8%	42.3%	37.0%	33.4%	30.3%
	2015-2020	2020-2025	2030-2035	2040-2045	2050-2055	2055-2060
Total Fertility Rate	2.91	2.59	2.26	2.04	1.90	1.84
Life expectancy at birth (in years)						
Male	55.2	56.2	58.1	60.1	62.0	62.9
Female	61.4	62.2	63.8	65.3	66.9	68.5
Five-year net-migration flow (in thousands)	-12.1	-13.2	-15.0	-16.2	-17.0	-17.1

<b>Human Capital indicators, CEPAM Me</b>	dium Scenario	(SSP2)				
	2015	2020	2030	2040	2050	2060
Population age 25+: highest education	nal attainment	(columns su	um to 100%	5)		
E1 - no education	10.4%	7.9%	4.4%	2.4%	1.4%	0.8%
E2 - incomplete primary	16.5%	13.4%	8.6%	5.4%	3.3%	1.9%
E3 - primary	20.7%	18.9%	15.5%	12.0%	8.8%	6.3%
E4 - lower secondary	14.8%	15.7%	16.5%	15.7%	14.1%	12.1%
E5 - upper secondary	23.9%	28.1%	35.0%	40.5%	44.3%	46.6%
E6 - post-secondary	13.7%	16.0%	20.1%	24.0%	28.1%	32.4%
Mean years of schooling (in years)	9.0	9.7	10.8	11.6	12.2	12.6
Gender gap (population age 25+): high	nest education	al attainme	nt (ratio m	ale/female)		
E1 - no education	0.86	0.87	0.85	0.87	0.90	0.93
E2 - incomplete primary	0.98	1.02	1.14	1.22	1.34	1.52
E3 - primary	0.78	0.74	0.71	0.71	0.72	0.74
E4 - lower secondary	0.82	0.79	0.77	0.77	0.79	0.80
E5 - upper secondary	1.32	1.27	1.19	1.14	1.09	1.07
E6 - post-secondary	1.24	1.21	1.16	1.10	1.05	1.02
Mean years of schooling (male minus female)	0.3	0.2	0.2	0.1	0.1	0.0
Women age 20-39: highest educations	al attainment (	columns su	m to 100%)			
E1 - no education	3.7%	2.7%	0.9%	0.4%	0.1%	0.0%
E2 - incomplete primary	11.9%	8.2%	2.9%	1.2%	0.4%	0.2%
E3 - primary	20.7%	16.5%	10.0%	5.8%	3.0%	1.4%
E4 - lower secondary	16.7%	16.8%	16.3%	13.1%	9.9%	6.8%
E5 - upper secondary	32.9%	38.3%	46.8%	51.7%	53.5%	53.2%
E6 - post-secondary	14.0%	17.5%	23.1%	27.9%	33.0%	38.4%
Mean years of schooling (in years)	10.2	10.9	12.0	12.6	13.1	13.5

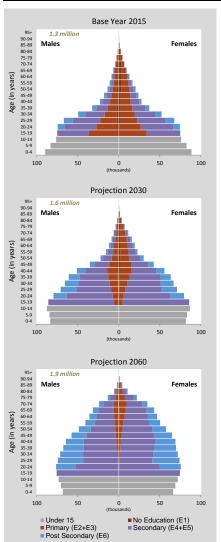
Education scenarios

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

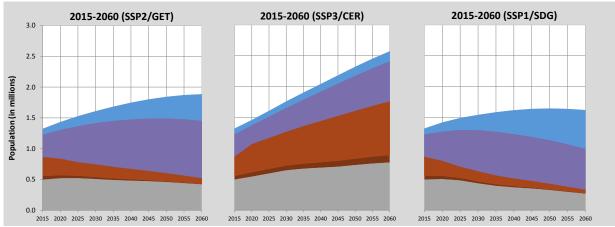
SSP3/CER: Constant Enrollment Rates Scenario (assumption of no future improvements)

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

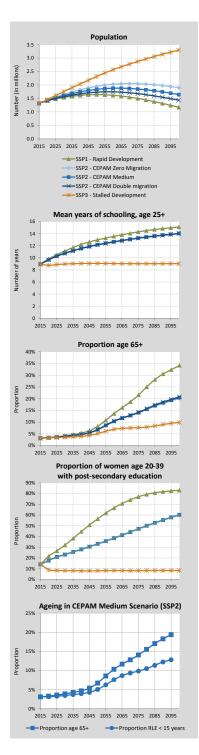
#### Pyramids by education, CEPAM Medium Scenario







# **Swaziland (Continued)**



#### Alternative Scenarios to 2100

Alternative Scenarios to							
Projection Results by Scenar	io (SSP1-3) 2015	2020	2030	2050	2060	2075	210
Population (in millions)							
SSP1 - Rapid Development	1.32	1.42	1.54	1.64	1.62	1.50	1.1
SSP2 - CEPAM Zero Migration	1.32	1.44	1.65	1.95	2.03	2.05	1.9
SSP2 - CEPAM Medium	1.32	1.43	1.61	1.84	1.88	1.85	1.6
SSP2 - CEPAM Double Migration	1.32	1.42	1.56	1.73	1.75	1.68	1.4
SSP3 - Stalled Development	1.32	1.46	1.76	2.32	2.57	2.87	3.3
Proportion age 65+							
SSP1 - Rapid Development	3.1%	3.3%	4.1%	8.2%	13.6%	21.5%	34.2
SSP2 - CEPAM Zero Migration	3.1%	3.3%	3.8%	6.6%	10.2%	13.9%	20.1
SSP2 - CEPAM Medium	3.1%	3.3%	3.9%	6.7%	10.3%	14.1%	20.4
SSP2 - CEPAM Double Migration	3.1%	3.3%	3.9%	6.8%	10.4%	14.1%	20.7
SSP3 - Stalled Development	3.1%	3.2%	3.5%	5.1%	6.9%	7.6%	9.8
Proportion below age 20							
SSP1 - Rapid Development	49.0%	46.3%	39.3%	27.2%	23.1%	18.4%	13.9
SSP2 - CEPAM Zero Migration	49.0%	46.6%	41.8%	32.9%	29.8%	26.1%	22.1
SSP2 - CEPAM Medium	49.0%	46.8%	42.3%	33.4%	30.3%	26.5%	22.4
SSP2 - CEPAM Double Migration	49.0%	47.1%	42.7%	34.0%	30.8%	26.9%	22.7
SSP3 - Stalled Development	49.0%	47.6%	46.5%	41.1%	39.4%	36.8%	34.5
Proportion of women age 20							
SSP1 - Rapid Development	14.0%	21.5%	32.0%	56.4%	66.6%	77.0%	83.0
SSP2 - CEPAM Zero Migration	14.0%	17.5%	23.1%	33.0%	38.4%	47.1%	60.3
SSP2 - CEPAM Medium	14.0%	17.5%	23.1%	33.0%	38.4%	47.1%	60.2
SSP2 - CEPAM Double Migration	14.0%	17.6%	23.1%	33.0%	38.4%	47.1%	60.1
SSP3 - Stalled Development	14.0%	8.9%	8.1%	8.0%	8.2%	8.1%	8.2
Mean years of schooling, ago		0.570	0.170	0.070	0.270	0.170	0.2
SSP1 - Rapid Development	9.0	9.8	11.1	13.0	13.5	14.3	15
SSP2 - CEPAM Zero Migration							
SSP2 - CEPAM Medium	9.0	9.7	10.8	12.2	12.7	13.3	14
	9.0	9.7	10.8	12.2	12.6	13.3	14
SSP2 - CEPAM Double Migration SSP3 - Stalled Development	9.0 9.0	9.7 8.8	10.7 9.0	12.1 9.1	12.6 9.1	13.2 9.0	14 9
337 3 - Stulled Development	5.0	0.0	3.0	5.1	J.1	5.0	
Demographic assumptions u	nderlying SS	Ps					
	2015-2020	2020-2025	2030-2035	2050-2055	2060-2065	2075-2080	2095-210
Total fertility rate							
SSP1 - Rapid Development	2.69	2.19	1.72	1.40	1.31	1.23	1.1
SSP2 - CEPAM Zero Migration	2.91	2.59	2.26	1.90	1.79	1.67	1.5
SSP2 - CEPAM Medium	2.91	2.59	2.26	1.90	1.79	1.67	1.5
SSP2 - CEPAM Double Migration	2.91	2.59	2.26	1.90	1.79	1.67	1.
SSP3 - Stalled Development	3.29	3.33	3.13	2.68	2.57	2.48	2.3
life expectancy at birth for fo	emales (in ye	ars)					
SSP1 - Rapid Development	61.9	63.3	66.0	71.2	73.8	77.6	82
SSP2 - CEPAM Zero Migration	61.4	62.2	63.8	66.9	68.5	70.9	74
SSP2 - CEPAM Medium	61.4	62.2	63.8	66.9	68.5	70.8	74
SSP2 - CEPAM Double Migration	61.4	62.2	63.8	66.9	68.5	70.8	74
SSP3 - Stalled Development	60.7	60.4	60.2	60.5	60.8	61.4	62
Migration – net flow over fiv	ve years (in ti	housands)					
SSP1 - Rapid Development	-12.1	-13.1	-14.3	-15.0	-14.4	-12.8	-9
SSP2 - CEPAM Zero Migration	0.0	0.0	0.0	0.0	0.0	0.0	0
SSP2 - CEPAM Medium	-12.1	-13.2	-15.0	-17.0	-17.1	-16.3	-14
SSP2 - CEPAM Double Migration	-24.2	-26.2	-28.9	-31.4	-30.9	-28.3	-23
SSP3 - Stalled Development	-8.1	-4.5	0.0	0.0	0.0	0.0	0
Assissindicators CEPARAS	adiona Carre	wie (CCD2)					
Ageing indicators, CEPAM M	edium Scena 2015	irio (SSP2) 2020	2030	2050	2060	2075	209
Median age	20.4	21.5	23.9	29.8	32.5	36.0	40
ca.an ugc	20.4	21.3	23.5	23.0	32.3	50.0	40

3.1%

3.3%

3.9%

6.7%

10.3%

14.1%

19.4%