Lesotho

Detailed Human Capital projections to 2060

	2015	2020	2030	2040	2050	2060
Population (in millions)	2.17	2.30	2.49	2.61	2.68	2.68
Proportion age 65+	4.4%	4.6%	4.3%	4.2%	5.8%	8.4%
Proportion below age 20	47.2%	45.4%	42.5%	37.5%	33.6%	30.6%
	2015-2020	2020-2025	2030-2035	2040-2045	2050-2055	2055-2060
Total Fertility Rate	2.92	2.65	2.23	1.98	1.85	1.77
Life expectancy at birth (in years)						
Male	52.4	53.5	55.5	57.5	59.5	60.5
Female	56.8	57.7	59.6	61.4	63.3	65.1
						-40.8

	2015	2020	2030	2040	2050	2060
Population age 25+: highest education	al attainment	columns su	m to 100%,)		
E1 - no education	11.6%	9.1%	5.7%	3.6%	2.2%	1.3%
E2 - incomplete primary	33.1%	29.2%	21.5%	15.0%	10.2%	6.8%
E3 - primary	29.5%	31.0%	32.2%	30.3%	26.3%	21.5%
E4 - lower secondary	9.2%	10.5%	13.5%	15.8%	17.5%	18.0%
E5 - upper secondary	9.0%	11.1%	15.4%	20.6%	26.1%	31.3%
E6 - post-secondary	7.7%	9.1%	11.7%	14.6%	17.8%	21.1%
Mean years of schooling (in years)	7.0	7.6	8.6	9.6	10.4	11.0
Gender gap (population age 25+): high	est educationa	l attainmei	nt (proporti	on males -	proportion	females)
E1 - no education	15.0	12.0	8.0	5.0	3.0	2.0
E2 - incomplete primary	2.0	6.0	10.0	10.0	9.0	7.0
E3 - primary	-15.0	-16.0	-15.0	-12.0	-8.0	-5.0
E4 - lower secondary	-2.0	-2.0	-3.0	-3.0	-3.0	-2.0
E5 - upper secondary	2.0	1.0	1.0	1.0	1.0	1.0
E6 - post-secondary	-1.0	-1.0	-1.0	-1.0	-2.0	-3.0
Mean years of schooling (male minus female)	-1.3	-1.3	-1.1	-0.9	-0.8	-0.6
Women age 20-39: highest educationa	ıl attainment (c	olumns sun	n to 100%)			
E1 - no education	1.7%	1.3%	0.7%	0.5%	0.2%	0.1%
E2 - incomplete primary	16.9%	13.1%	5.7%	2.4%	0.8%	0.2%
E3 - primary	41.9%	40.7%	36.2%	26.7%	17.8%	10.3%
E4 - lower secondary	15.1%	15.8%	18.8%	20.8%	20.6%	17.9%
E5 - upper secondary	14.4%	17.4%	23.8%	31.2%	37.8%	43.9%
E6 - post-secondary	10.0%	11.6%	14.7%	18.5%	22.8%	27.6%
Mean years of schooling (in years)	9.0	9.5	10.3	11.1	11.8	12.4

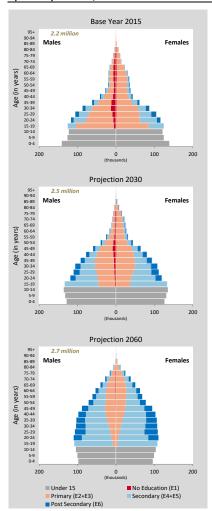
Education scenarios

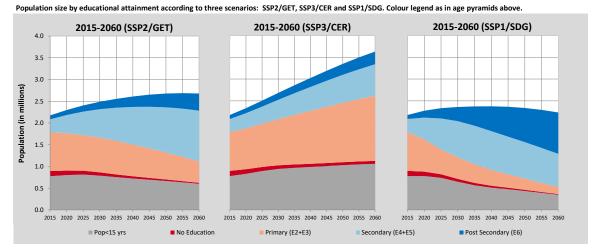
SSP2/GET: Global Education Trend Scenario (Medium assumption)

 ${\it SSP3/CER: Constant Enrollment Rates Scenario (assumption of no future improvements)}$

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

Pyramids by education, CEPAM Medium Scenario





Lesotho (Continued)

Alternative Scenarios to 2100

SSP2 - CEPAM Double Migration

SSP3 - Stalled Development

Ageing indicators, CEPAM M

Median age

Proportion age 65+

Proportion RLE < 15 years

-67.0

2015

21.3

5.1%

-69.7

2020

22.2

-73.0

2030

23.9

4.3%

4.5%

-73.8

2050

29.2

-71.2

32.0

-64.4

2075

35.6

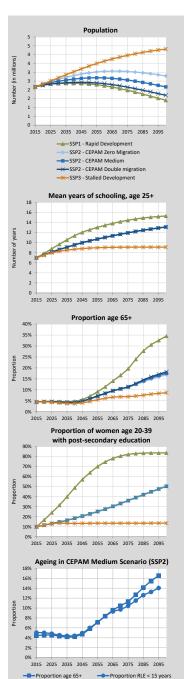
-52.5

0.0

2095

39.8

14.0%



Projection Results by Scenari							
Demolation (in millions)	2015	2020	2030	2050	2060	2075	2100
Population (in millions)	2.47	2.27	2.26	2.24	2.22	4.00	4 44
SSP1 - Rapid Development	2.17	2.27	2.36	2.34	2.23	1.98	1.41
SSP2 - CEPAM Zero Migration	2.17	2.33	2.60	2.96	3.05	3.04	2.79
SSP2 - CEPAM Medium	2.17	2.30	2.49	2.68	2.68	2.56	2.17
SSP2 - CEPAM Double Migration	2.17	2.26	2.37	2.42	2.35	2.16	1.69
SSP3 - Stalled Development	2.17	2.33	2.68	3.35	3.63	3.96	4.31
Proportion age 65+				7.40/	44.40/	40.70/	2.50
SSP1 - Rapid Development	4.4%	4.6%	4.6%	7.1%	11.4%	19.7%	34.5%
SSP2 - CEPAM Zero Migration	4.4%	4.5%	4.2%	5.7%	8.2%	11.2%	16.9%
SSP2 - CEPAM Medium	4.4%	4.6%	4.3%	5.8%	8.4%	11.3%	17.6%
SSP2 - CEPAM Double Migration	4.4%	4.6%	4.5%	6.0%	8.4%	11.4%	18.2%
SSP3 - Stalled Development	4.4%	4.5%	4.1%	4.7%	6.1%	6.9%	8.7%
Proportion below age 20							
SSP1 - Rapid Development	47.2%	44.7%	38.6%	25.6%	21.9%	17.5%	13.3%
SSP2 - CEPAM Zero Migration	47.2%	45.0%	41.8%	32.8%	29.7%	26.3%	22.3%
SSP2 - CEPAM Medium	47.2%	45.4%	42.5%	33.6%	30.6%	27.0%	22.7%
SSP2 - CEPAM Double Migration	47.2%	45.7%	43.2%	34.5%	31.4%	27.7%	23.2%
SSP3 - Stalled Development	47.2%	45.8%	45.0%	40.3%	38.4%	36.2%	33.4%
Proportion of women age 20	1-39 with pos	t-secondary	education (
SSP1 - Rapid Development	10.0%	16.8%	31.5%	64.0%	74.7%	82.2%	83.8%
SSP2 - CEPAM Zero Migration	10.0%	11.6%	14.7%	22.8%	27.6%	36.1%	50.5%
SSP2 - CEPAM Medium	10.0%	11.6%	14.7%	22.8%	27.6%	36.1%	50.4%
SSP2 - CEPAM Double Migration	10.0%	11.6%	14.7%	22.8%	27.6%	36.1%	50.4%
SSP3 - Stalled Development	10.0%	11.7%	13.5%	13.4%	13.5%	13.5%	13.6%
Mean years of schooling, ago	e 25+						
SSP1 - Rapid Development	7.0	7.9	9.7	12.6	13.5	14.5	15.3
SSP2 - CEPAM Zero Migration	7.0	7.6	8.6	10.4	11.0	12.0	13.1
SSP2 - CEPAM Medium	7.0	7.6	8.6	10.4	11.0	12.0	13.1
SSP2 - CEPAM Double Migration	7.0	7.6	8.6	10.4	11.1	12.0	13.1
SSP3 - Stalled Development	7.0	7.5	8.3	8.9	9.0	9.1	9.1
Demographic assumptions u	nderlying SSF	Ps .					
	2015-2020	2020-2025	2030-2035	2050-2055	2060-2065	2075-2080	2095-2100
Total fertility rate							
SSP1 - Rapid Development	2.65	2.12	1.58	1.32	1.28	1.22	1.15
SSP2 - CEPAM Zero Migration	2.92	2.65	2.23	1.85	1.77	1.67	1.57
SSP2 - CEPAM Medium	2.92	2.65	2.23	1.85	1.77	1.67	1.57
SSP2 - CEPAM Double Migration	2.92	2.65	2.23	1.85	1.77	1.67	1.57
SSP3 - Stalled Development	3.17	3.12	2.92	2.53	2.44	2.33	2.22
Life expectancy at birth for for			2.52	2.55		2.55	2.22
SSP1 - Rapid Development	57.4	59.0	62.3	68.2	71.0	75.3	80.8
SSP2 - CEPAM Zero Migration	56.8	57.7	59.6	63.3	65.1	67.9	71.6
SSP2 - CEPAM Medium	56.8	57.7	59.6	63.3	65.1	67.9	71.6
SSP2 - CEPAM Double Migration	56.8	57.7	59.6	63.3	65.1	67.9	71.6
SSP3 - Stalled Development	56.8	56.6	59.6 57.2	58.2	58.7	59.5	60.8
•			57.2	58.2	58.7	59.5	8.00
Migration - net flow over fi			20.5	20.0	24.1	20.0	22.2
SSP1 - Rapid Development	-33.5	-35.1	-36.5	-36.0	-34.1	-29.6	-22.2
SSP2 - CEPAM Zero Migration	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SSP2 - CEPAM Medium	-33.5	-35.4	-38.3	-41.1	-40.8	-38.6	-33.6

Pyramids by education, CEPAM Medium Scenario