Maldives

Detailed Human Capital projections to 2060

	2015	2020	2030	2040	2050	2060
Population (in millions)	0.42	0.45	0.51	0.55	0.58	0.60
Proportion age 65+	4.1%	4.4%	7.3%	11.9%	20.6%	31.1%
Proportion below age 20	30.9%	30.1%	27.4%	21.1%	18.7%	17.3%
	2015-2020	2020-2025	2030-2035	2040-2045	2050-2055	2055-2060
Total Fertility Rate	2.05	1.89	1.73	1.62	1.58	1.58
Life expectancy at birth (in years)					-	
Male	76.9	78.2	81.0	83.7	86.4	87.7
Female	78.9	80.4	83.4	86.4	89.4	92.4
Five-year net-migration flow (in thousands)	4.1	4.3	4.7	5.0	5.3	5.5

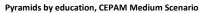
Human Capital indicators, CEPAM Me	dium Scenario (SSP2)				
	2015	2020	2030	2040	2050	2060
Population age 25+: highest education	nal attainment	columns รเ	ım to 100%)		
E1 - no education	12.4%	9.8%	6.8%	4.5%	2.9%	1.9%
E2 - incomplete primary	18.3%	15.8%	12.8%	9.9%	7.3%	5.4%
E3 - primary	33.5%	33.8%	34.0%	32.6%	29.9%	26.8%
E4 - lower secondary	24.9%	27.0%	28.8%	30.3%	31.2%	31.4%
E5 - upper secondary	3.2%	4.4%	6.2%	8.5%	11.1%	13.7%
E6 - post-secondary	7.7%	9.2%	11.4%	14.2%	17.5%	20.8%
Mean years of schooling (in years)	6.7	7.4	8.1	8.9	9.6	10.2
Gender gap (population age 25+): high	hest educationa	l attainme	nt (ratio mo	ale/female)		
E1 - no education	0.81	0.79	0.80	0.81	0.84	0.89
E2 - incomplete primary	0.81	0.83	0.87	0.88	0.90	0.91
E3 - primary	1.08	1.04	0.97	0.93	0.90	0.87
E4 - lower secondary	0.99	0.98	1.01	1.04	1.07	1.08
E5 - upper secondary	1.46	1.38	1.24	1.11	1.03	1.01
E6 - post-secondary	1.49	1.43	1.31	1.21	1.14	1.10
Mean years of schooling (male minus female)	0.3	0.3	0.3	0.2	0.2	0.1
Women age 20-39: highest educations	al attainment (d	olumns sur	n to 100%)			
E1 - no education	1.4%	1.3%	1.0%	0.7%	0.4%	0.2%
E2 - incomplete primary	8.3%	6.4%	4.7%	2.9%	1.6%	0.7%
E3 - primary	35.9%	34.6%	32.5%	26.2%	19.6%	12.8%
E4 - lower secondary	37.9%	37.6%	33.4%	31.3%	30.4%	27.6%
E5 - upper secondary	6.5%	7.9%	12.3%	17.6%	21.4%	26.4%
E6 - post-secondary	9.9%	12.2%	16.1%	21.4%	26.7%	32.3%
Mean years of schooling (in years)	8.7	9.2	10.1	10.7	11.4	12.2

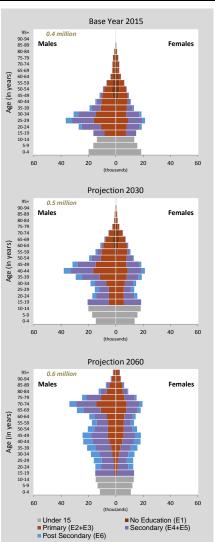
Education scenarios

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

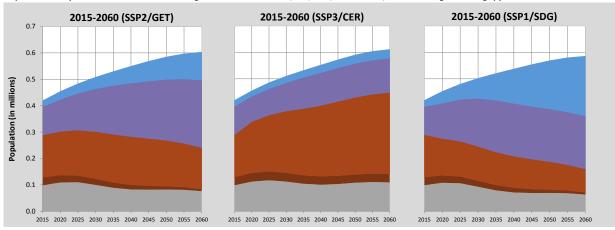
SSP3/CER: Constant Enrollment Rates Scenario (assumption of no future improvements)

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

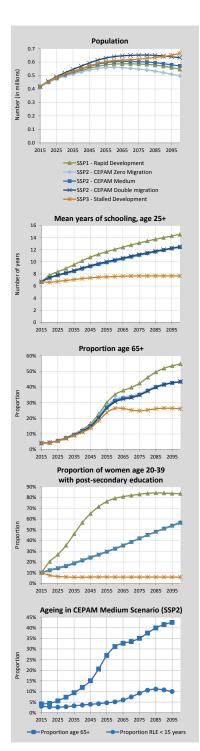








Maldives (Continued)



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	0.42	0.45	0.50	0.57	0.59	0.59	0.5
SSP2 - CEPAM Zero Migration	0.42	0.45	0.49	0.55	0.56	0.55	0.5
SSP2 - CEPAM Medium	0.42	0.45	0.51	0.58	0.60	0.60	0.5
SSP2 - CEPAM Double Migration	0.42	0.46	0.52	0.61	0.64	0.65	0.6
SSP3 - Stalled Development	0.42	0.45	0.51	0.59	0.61	0.62	0.6
Proportion age 65+							
SSP1 - Rapid Development	4.1%	4.4%	7.6%	22.7%	35.1%	42.4%	54.8
SSP2 - CEPAM Zero Migration	4.1%	4.4%	7.4%	21.2%	32.1%	35.6%	43.4
SSP2 - CEPAM Medium	4.1%	4.4%	7.3%	20.6%	31.1%	35.1%	43.3
SSP2 - CEPAM Double Migration	4.1%	4.4%	7.2%	20.0%	30.4%	34.8%	43.5
SSP3 - Stalled Development	4.1%	4.3%	7.0%	18.4%	26.3%	24.8%	26.1
Proportion below age 20							
SSP1 - Rapid Development	30.9%	29.8%	26.2%	16.2%	14.8%	11.2%	9.1
SSP2 - CEPAM Zero Migration	30.9%	30.2%	27.7%	19.4%	18.2%	15.5%	14.3
SSP2 - CEPAM Medium	30.9%	30.1%	27.4%	18.7%	17.3%	14.4%	12.9
SSP2 - CEPAM Double Migration	30.9%	30.0%	27.0%	18.1%	16.5%	13.6%	11.8
SSP3 - Stalled Development	30.9%	30.5%	29.5%	23.7%	23.7%	23.2%	24.9
Proportion of women age 20				23.770	25.770	25.270	24.3
SSP1 - Rapid Development	9.9%	20.2%	35.3%	71.5%	79.3%	83.1%	83.7
SSP2 - CEPAM Zero Migration	9.9%	11.9%	15.7%	26.3%	32.0%	41.9%	57.1
SSP2 - CEPAM Medium	9.9%	12.2%	16.1%	26.7%	32.3%	41.9%	56.5
SSP2 - CEPAM Double Migration	9.9%	12.4%	16.6%	27.0%	32.5%	41.9%	56.3
SSP3 - Stalled Development	9.9%	7.4%	5.9%	5.9%	5.8%	5.8%	5.7
Mean years of schooling, ago							
SSP1 - Rapid Development	6.7	7.8	8.9	11.3	12.1	13.1	14
SSP2 - CEPAM Zero Migration	6.7	7.3	8.0	9.5	10.1	11.0	12
SSP2 - CEPAM Medium	6.7	7.4	8.1	9.6	10.2	11.1	12
SSP2 - CEPAM Double Migration	6.7	7.4	8.2	9.7	10.3	11.2	12
SSP3 - Stalled Development	6.7	6.6	6.9	7.4	7.6	7.7	7
Demographic assumptions u	nderlying SSF	Ps					
	2015-2020	2020-2025	2030-2035	2050-2055	2060-2065	2075-2080	2095-210
Total fertility rate							
SSP1 - Rapid Development	1.96	1.71	1.49	1.36	1.35	1.37	1.4
SSP2 - CEPAM Zero Migration	2.05	1.89	1.73	1.58	1.58	1.60	1.
SSP2 - CEPAM Medium	2.05	1.89	1.73	1.58	1.58	1.60	1.
SSP2 - CEPAM Double Migration	2.05	1.89	1.73	1.58	1.58	1.60	1.
SSP3 - Stalled Development	2.20	2.16	2.12	2.07	2.12	2.25	2.
life expectancy at birth for fo	emales (in yed	ars)					
SSP1 - Rapid Development	79.4	81.4	85.4	93.5	97.6	103.8	111
SSP2 - CEPAM Zero Migration	78.9	80.4	83.4	89.4	92.4	96.9	102
SSP2 - CEPAM Medium	78.9	80.4	83.4	89.4	92.4	96.9	102
SSP2 - CEPAM Double Migration	78.9	80.4	83.4	89.5	92.4	96.9	102
SSP3 - Stalled Development	78.4	79.4	81.4	85.2	86.9	89.4	93
Migration – net flow over fix							, ,
SSP1 - Rapid Development	4.1	4.3	4.5	4.8	4.7	4.6	4
SSP2 - CEPAM Zero Migration	0.0	0.0	0.0	0.0	0.0	0.0	0
SSP2 - CEPAM Medium	4.1	4.3	4.7	5.3	5.6	5.8	5
SSP2 - CEPAM Double Migration	8.2	8.5	9.1	10.0	10.4	10.7	10
SSP3 - Stalled Development	2.7	1.5	0.0	0.0	0.0	0.0	0
.s. s stanca bevelopment		1.3	0.0	0.0	0.0	0.0	
Ageing indicators, CEPAM M							
	2015	2020	2030	2050	2060	2075	20
Median age	27.9	31.0	37.1	44.9	48.5	54.2	58

4.1%

4.4%

7.3%

20.6%

31.1%

35.1%

42.5%