## **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%	7.4%	12.2%	21.1%	32.0%
Proportion below age 20	30.9%	30.0%	27.3%	21.0%	18.4%	16.8%
	2015-2020	2020-2025	2030-2035	2040-2045	2050-2055	2055-2060
Total Fertility Rate	2.03	1.91	1.70	1.59	1.56	1.58
Life expectancy at birth (in years)						
Male	76.9	78.3	81.0	83.7	86.4	87.8
Female	79.0	80.5	83.5	86.5	89.5	92.4
	4.1	4.3	4.7	5.0	5.3	5.5

	2015	2020	2030	2040	2050	2060
Population age 25+: highest education	al attainment (	columns su	m to 100%,	)		
E1 - no education	12.4%	9.8%	6.9%	4.6%	2.9%	1.8%
E2 - incomplete primary	18.3%	15.8%	12.9%	10.1%	7.5%	5.5%
E3 - primary	34.1%	34.4%	34.6%	33.1%	30.4%	27.3%
E4 - lower secondary	24.6%	26.8%	28.7%	30.3%	31.5%	32.1%
E5 - upper secondary	3.3%	4.5%	6.3%	8.7%	11.4%	13.9%
E6 - post-secondary	7.3%	8.7%	10.6%	13.2%	16.2%	19.3%
Mean years of schooling (in years)	6.7	7.3	8.1	8.8	9.5	10.1
Gender gap (population age 25+): high	est educationa	l attainmei	nt (proporti	on males -	proportion	females)
E1 - no education	-3.0	-2.0	-2.0	-1.0	-1.0	0.0
E2 - incomplete primary	-4.0	-3.0	-2.0	-1.0	-1.0	0.0
E3 - primary	3.0	2.0	1.0	0.0	0.0	-1.0
E4 - lower secondary	0.0	0.0	-1.0	-1.0	0.0	0.0
E5 - upper secondary	1.0	1.0	1.0	1.0	1.0	1.0
E6 - post-secondary	3.0	3.0	2.0	2.0	1.0	1.0
Mean years of schooling (male minus female)	0.5	0.5	0.3	0.2	0.1	0.1
Women age 20-39: highest educationa	ıl attainment (c	olumns sun	n to 100%)			
E1 - no education	1.4%	1.1%	0.8%	0.5%	0.3%	0.2%
E2 - incomplete primary	7.2%	4.8%	4.1%	3.2%	1.9%	0.8%
E3 - primary	36.7%	36.0%	34.2%	26.7%	19.2%	12.1%
E4 - lower secondary	40.0%	39.8%	33.9%	31.6%	31.1%	27.8%
E5 - upper secondary	6.3%	7.9%	12.7%	18.4%	22.4%	27.7%
E6 - post-secondary	8.5%	10.4%	14.2%	19.5%	25.1%	31.4%
Mean years of schooling (in years)	8.7	9.2	10.1	10.8	11.5	12.2

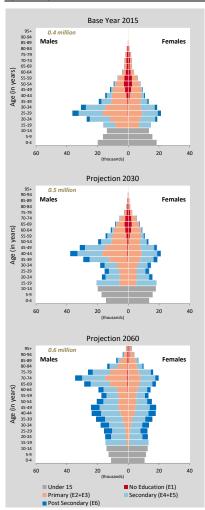
Education scenarios

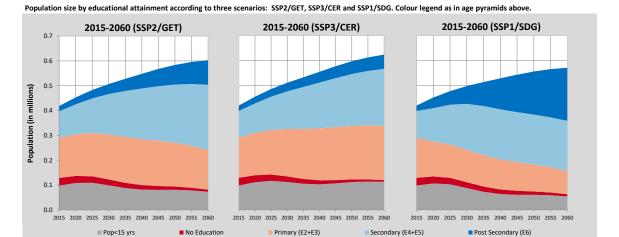
SSP2/GET: Global Education Trend Scenario (Medium assumption)

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

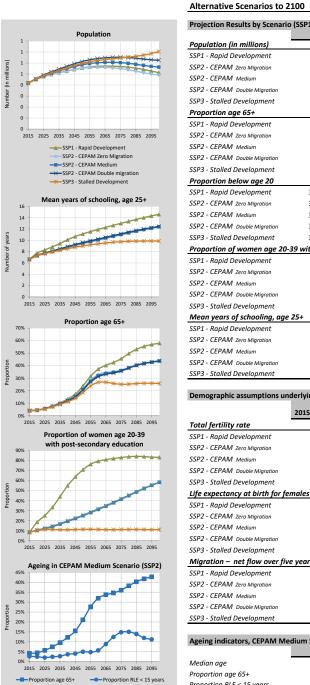
SSP1/SDG: Sustainable Development Goal Scenario (universal primary and secondary education by 2030)

## Pyramids by education, CEPAM Medium Scenario





## **Maldives (Continued)**



Projection Results by Scenar							
Population (in millions)	2015	2020	2030	2050	2060	2075	2100
SSP1 - Rapid Development	0.42	0.45	0.50	0.56	0.57	0.57	0.51
SSP2 - CEPAM Zero Migration	0.42	0.45	0.49	0.55	0.56	0.55	0.49
SSP2 - CEPAM Medium	0.42	0.45	0.51	0.58	0.60	0.60	0.56
SSP2 - CEPAM Double Migration	0.42	0.46	0.52	0.61	0.64	0.65	0.63
SSP3 - Stalled Development	0.42	0.45	0.51	0.60	0.62	0.65	0.70
Proportion age 65+	0.12	0.15	0.51	0.00	0.02	0.05	0.70
SSP1 - Rapid Development	4.1%	4.5%	7.8%	23.9%	37.2%	45.6%	58.0%
SSP2 - CEPAM Zero Migration	4.1%	4.5%	7.6%	21.8%	33.0%	36.5%	43.7%
SSP2 - CEPAM Medium	4.1%	4.4%	7.4%	21.1%	32.0%	36.0%	43.7%
SSP2 - CEPAM Double Migration	4.1%	4.4%	7.3%	20.5%	31.2%	35.7%	43.9%
SSP3 - Stalled Development	4.1%	4.4%	7.1%	18.6%	26.7%	25.1%	25.8%
Proportion below age 20		,	7.1270	10.070	20.770	25.270	25.070
SSP1 - Rapid Development	30.9%	29.6%	25.5%	14.6%	13.2%	9.9%	8.2%
SSP2 - CEPAM Zero Migration	30.9%	30.1%	27.7%	19.1%	17.7%	15.2%	14.1%
SSP2 - CEPAM Medium	30.9%	30.0%	27.3%	18.4%	16.8%	14.2%	12.7%
SSP2 - CEPAM Double Migration	30.9%	29.9%	27.0%	17.8%	16.0%	13.3%	11.6%
SSP3 - Stalled Development	30.9%	30.5%	29.5%	24.3%	24.2%	24.0%	25.3%
Proportion of women age 2				21.570	2 11270	21.070	25.570
SSP1 - Rapid Development	8.5%	18.6%	33.4%	70.9%	79.4%	83.1%	83.3%
SSP2 - CEPAM Zero Migration	8.5%	10.2%	13.9%	24.8%	31.0%	41.3%	58.4%
SSP2 - CEPAM Medium	8.5%	10.4%	14.2%	25.1%	31.4%	41.6%	58.4%
SSP2 - CEPAM Double Migration	8.5%	10.6%	14.6%	25.5%	31.8%	41.9%	58.4%
SSP3 - Stalled Development	8.5%	10.1%	11.3%	11.4%	11.3%	11.2%	11.2%
Mean years of schooling, ag		10.170	11.570	11.470	11.570	11.2/0	11.270
SSP1 - Rapid Development	6.7	7.7	8.9	11.1	11.9	13.0	14.6
SSP2 - CEPAM Zero Migration	6.7	7.3	8.0	9.4	10.0	11.0	12.3
SSP2 - CEPAM Medium	6.7	7.3	8.1	9.5	10.1	11.1	12.4
SSP2 - CEPAM Double Migration	6.7	7.3	8.1	9.6	10.2	11.2	12.5
SSP3 - Stalled Development	6.7	7.3	8.0	9.0	9.4	9.8	9.9
Demographic assumptions u	ındarlying SSDs						
Demographic assumptions of							
Total fautility water	2015-2020 2	2020-2025	2030-2035	2050-2055	2060-2065	2075-2080	2095-2100
Total fertility rate SSP1 - Rapid Development	1.89	1.62	1.32	1.24	1.29	1.35	1.39
SSP2 - CEPAM Zero Migration							
SSP2 - CEPAIN Zero Migration SSP2 - CEPAM Medium	2.03	1.91	1.70	1.56	1.58	1.60	1.61
	2.03	1.91	1.70	1.56	1.58	1.60	1.61
SSP2 - CEPAM Double Migration	2.03	1.91	1.70	1.56	1.58	1.60	1.61
SSP3 - Stalled Development	2.18	2.20	2.16	2.14	2.23	2.34	2.43
Life expectancy at birth for			05.0	02.0	07.5	102.0	111.0
SSP1 - Rapid Development SSP2 - CEPAM Zero Migration	79.5 79.0	81.5 80.5	85.6 83.5	93.6 89.4	97.5 92.4	103.6 96.9	111.8 102.9
SSP2 - CEPAM Medium							
SSP2 - CEPAM Double Migration	79.0 79.0	80.5	83.5	89.5	92.4	96.9	102.9
SSP3 - Stalled Development	79.0 78.5	80.5 79.5	83.5	89.5 85.4	92.5	96.9	102.9 93.9
•			81.5	85.4	87.3	90.2	93.9
Migration – net flow over f SSP1 - Rapid Development	ive years (in the 4.1	4.3	4.5	4.6	4.5	4.2	3.7
SSP2 - CEPAM Zero Migration	0.0						0.0
SSP2 - CEPAM Zero Migration SSP2 - CEPAM Medium	4.1	0.0	0.0	0.0	0.0 5.5	0.0 5.8	5.8
SSP2 - CEPAN Medium SSP2 - CEPAM Double Migration	8.2	4.3	4.7	5.3			
SSP3 - Stalled Development	8.2 2.7	8.5 1.5	9.1 0.0	10.0 0.0	10.3 0.0	10.6 0.0	10.5 0.0
33F 3 - Stulleu Development	2./	1.5	0.0	0.0	0.0	0.0	0.0
Ageing indicators, CEPAM N	1edium Scenari	o (SSP2)					
	2015	2020	2030	2050	2060	2075	2095

27.9

4.1%

Proportion RLE < 15 years

31.0

37.1

45.3

21.1%

49.0

32.0%

54.9

58.4

Pyramids by education, CEPAM Medium Scenario