Micronesia

Detailed Human Capital projections to 2060

	2015	2020	2030	2040	2050	2060
Population (in millions)	0.10	0.11	0.11	0.12	0.11	0.11
Proportion age 65+	4.4%	5.5%	7.0%	6.6%	8.8%	14.9%
Proportion below age 20	46.5%	42.8%	38.5%	34.9%	29.5%	26.0%
	2015-2020	2020-2025	2030-2035	2040-2045	2050-2055	2055-2060
Total Fertility Rate	2.94	2.62	2.28	2.04	1.88	1.83
Life expectancy at birth (in years)						
Male	68.2	69.2	71.1	73.1	75.1	76.1
Female	70.6	71.7	73.8	75.9	78.1	80.2
	-5.1	-5.3	-5.5	-5.5	-5.4	-5.3

Human Capital indicators, CEPAM Me	dium Scenario	(SSP2)				
	2015	2020	2030	2040	2050	2060
Population age 25+: highest education	al attainment	(columns su	ım to 100%)		
E1 - no education	6.9%	6.4%	5.4%	4.6%	3.7%	2.9%
E2 - incomplete primary	4.7%	3.9%	2.8%	2.2%	1.6%	1.2%
E3 - primary	24.6%	24.1%	22.8%	21.2%	19.2%	16.9%
E4 - lower secondary	22.5%	23.6%	25.0%	25.8%	25.8%	25.4%
E5 - upper secondary	27.8%	29.3%	32.5%	35.4%	38.7%	42.2%
E6 - post-secondary	13.7%	12.8%	11.6%	10.9%	10.9%	11.4%
Mean years of schooling (in years)	8.9	9.0	9.2	9.3	9.6	9.9
Gender gap (population age 25+): high	est education	ıl attainme	nt (ratio m	ale/female)		
E1 - no education	0.98	0.99	0.99	0.99	1.00	1.00
E2 - incomplete primary	0.95	0.98	1.03	1.09	1.13	1.16
E3 - primary	1.00	0.99	0.98	0.98	0.98	0.98
E4 - lower secondary	1.02	1.03	1.04	1.05	1.08	1.10
E5 - upper secondary	1.01	1.00	1.00	0.98	0.97	0.96
E6 - post-secondary	0.97	0.97	0.96	0.96	0.96	0.95
Mean years of schooling	0.0	0.0	0.0	0.0	0.0	-0.1
(male minus female)						
Women age 20-39: highest education	al attainment (d	columns sui	n to 100%)			
E1 - no education	6.4%	5.6%	3.9%	2.6%	1.6%	0.9%
E2 - incomplete primary	3.0%	2.5%	1.6%	1.0%	0.5%	0.3%
E3 - primary	25.6%	23.8%	20.6%	17.2%	13.7%	10.7%
E4 - lower secondary	25.4%	25.8%	26.5%	26.3%	25.2%	23.5%
E5 - upper secondary	32.8%	34.5%	38.4%	43.3%	48.3%	52.7%
E6 - post-secondary	6.7%	7.8%	9.0%	9.6%	10.7%	11.9%
Mean years of schooling (in years)	8.8	9.0	9.5	9.9	10.4	10.7

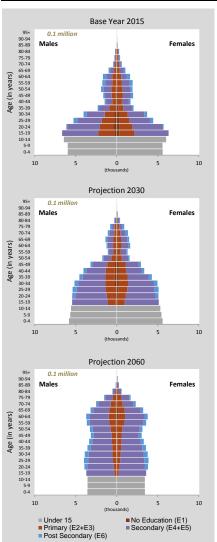
Education scenarios

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

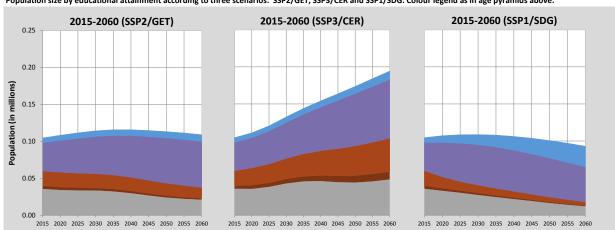
SSP3/CER: Constant Enrollment Rates Scenario (assumption of no future improvements)

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

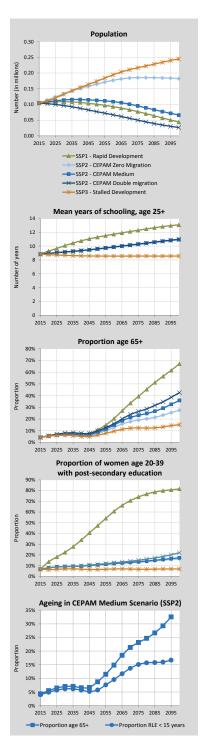
Pyramids by education, CEPAM Medium Scenario







Micronesia (Continued)



Alternative Scenarios to 2100

Projection Results by Scenar		2020	2020	2050	2000	2075	240
Population (in millions)	2015	2020	2030	2050	2060	2075	210
SSP1 - Rapid Development	0.10	0.11	0.11	0.10	0.09	0.08	0.0
SSP2 - CEPAM Zero Migration	0.10	0.11	0.13	0.16	0.18	0.19	0.1
SSP2 - CEPAM Medium	0.10	0.11	0.11	0.11	0.11	0.10	0.0
SSP2 - CEPAM Double Migration	0.10	0.10	0.10	0.08	0.07	0.05	0.0
SSP3 - Stalled Development	0.10	0.11	0.13	0.17	0.19	0.22	0.2
Proportion age 65+							
SSP1 - Rapid Development	4.4%	5.6%	7.6%	10.9%	20.4%	39.4%	67.1
SSP2 - CEPAM Zero Migration	4.4%	5.3%	6.3%	7.7%	12.9%	19.1%	27.5
SSP2 - CEPAM Medium	4.4%	5.5%	7.0%	8.8%	14.9%	23.2%	35.8
SSP2 - CEPAM Double Migration	4.4%	5.7%	8.0%	10.0%	16.0%	26.4%	42.5
SSP3 - Stalled Development	4.4%	5.4%	6.1%	6.3%	9.6%	12.4%	15.2
Proportion below age 20							
SSP1 - Rapid Development	46.5%	42.2%	34.8%	23.1%	18.2%	12.6%	5.6
SSP2 - CEPAM Zero Migration	46.5%	41.9%	37.6%	28.9%	25.8%	23.1%	19.0
SSP2 - CEPAM Medium	46.5%	42.8%	38.5%	29.5%	26.0%	22.6%	17.4
SSP2 - CEPAM Double Migration	46.5%	43.8%	39.6%	30.8%	26.8%	22.5%	16.1
SSP3 - Stalled Development	46.5%	43.0%	40.6%	34.3%	32.2%	30.6%	28.4
Proportion of women age 20							
SSP1 - Rapid Development	6.7%	13.5%	22.4%	47.3%	60.6%	74.1%	81.5
SSP2 - CEPAM Zero Migration	6.7%	7.8%	8.9%	10.5%	11.7%	13.1%	16.2
SSP2 - CEPAM Medium	6.7%	7.8%	9.0%	10.7%	11.9%	13.5%	17.2
SSP2 - CEPAM Double Migration	6.7%	7.8%	9.1%	11.1%	12.6%	15.0%	22.0
SSP3 - Stalled Development	6.7%	6.2%	6.8%	6.3%	6.8%	6.6%	6.8
Mean years of schooling, ag		0.270	0.070	0.570	0.070	0.070	0.0
SSP1 - Rapid Development	8.9	9.3	10.1	11.3	11.7	12.3	13
SSP2 - CEPAM Zero Migration	8.9	8.9	9.1	9.6	9.9	10.3	11
SSP2 - CEPAM Medium	8.9	9.0	9.2	9.6	9.9	10.3	10
SSP2 - CEPAM Double Migration	8.9	9.0	9.2	9.6	9.9	10.3	11
SSP3 - Stalled Development	8.9	8.8	8.7	8.6	8.6	8.6	8
Demographic assumptions u	inderlying SS	Ps					
	2015-2020	2020-2025	2030-2035	2050-2055	2060-2065	2075-2080	2095-210
otal fertility rate							
SSP1 - Rapid Development	2.67	2.14	1.66	1.32	1.25	1.18	1.0
SSP2 - CEPAM Zero Migration	2.94	2.62	2.28	1.88	1.78	1.67	1.
SSP2 - CEPAM Medium	2.94	2.62	2.28	1.88	1.78	1.67	1.5
SSP2 - CEPAM Double Migration	2.94	2.62	2.28	1.88	1.78	1.67	1.
SSP3 - Stalled Development	3.18	3.06	2.87	2.48	2.36	2.26	2.:
ife expectancy at birth for f	emales (in ye	ars)					
SSP1 - Rapid Development	71.1	72.8	76.1	82.2	85.3	89.8	95
SSP2 - CEPAM Zero Migration	70.6	71.7	73.8	78.1	80.3	83.4	87
SSP2 - CEPAM Medium	70.6	71.7	73.8	78.1	80.2	83.4	87
SSP2 - CEPAM Double Migration	70.6	71.7	73.8	78.1	80.2	83.2	86
SSP3 - Stalled Development	70.0	70.5	71.5	73.6	74.7	76.2	78
Migration – net flow over fi	ve years (in ti	housands)					
	-5.1	-5.2	-5.2	-4.8	-4.4	-3.5	-2
SSP1 - Rapid Development	-3.1						0
	0.0	0.0	0.0	0.0	0.0	0.0	
SSP2 - CEPAM Zero Migration		0.0 -5.3	0.0 -5.5	0.0 -5.4	-5.1	-4.3	
SSP2 - CEPAM Zero Migration SSP2 - CEPAM Medium	0.0						-3
SSP2 - CEPAM Zero Migration SSP2 - CEPAM Medium SSP2 - CEPAM Double Migration	0.0 -5.1	-5.3	-5.5	-5.4	-5.1	-4.3	-3 -2
SSP2 - CEPAM Zero Migration SSP2 - CEPAM Medium SSP2 - CEPAM Double Migration SSP3 - Stalled Development	0.0 -5.1 -10.2 -3.4	-5.3 -9.9 -1.8	-5.5 -9.2	-5.4 -7.0	-5.1 -5.9	-4.3 -4.0	-3 -2
SSP2 - CEPAM Zero Migration SSP2 - CEPAM Medium SSP2 - CEPAM Double Migration SSP3 - Stalled Development	0.0 -5.1 -10.2 -3.4	-5.3 -9.9 -1.8	-5.5 -9.2	-5.4 -7.0	-5.1 -5.9	-4.3 -4.0	-3 -2 0
SSP1 - Rapid Development SSP2 - CEPAM Zero Migration SSP2 - CEPAM Medium SSP2 - CEPAM Devolve Migration SSP3 - Stalled Development Ageing indicators, CEPAM M Median age	0.0 -5.1 -10.2 -3.4	-5.3 -9.9 -1.8	-5.5 -9.2 0.0	-5.4 -7.0 0.0	-5.1 -5.9 0.0	-4.3 -4.0 0.0	-3 -2 0 20 9

4.4%

5.5%

7.0%

8.8%

14.9%

23.2%

32.6%