

Cambodia

Detailed Human Capital projections to 2060

Demographic indicators, CEPAM Medium Scenario (SSP2)						
	2015	2020	2030	2040	2050	2060
Population (in millions)	15.51	16.81	18.96	20.74	22.09	22.84
Proportion age 65+	4.1%	4.8%	6.7%	8.4%	11.6%	15.2%
Proportion below age 20	41.7%	39.4%	35.4%	30.7%	27.7%	25.0%
	2015-2020	2020-2025	2030-2035	2040-2045	2050-2055	2055-2060
Total Fertility Rate	2.47	2.28	2.06	1.91	1.80	1.75
Life expectancy at birth (in years)						
Male	67.2	68.1	70.0	71.8	73.6	74.5
Female	71.5	72.4	74.2	76.1	77.9	79.8
Five-year net-migration flow (in thousands)	-29.8	-34.1	-40.5	-45.4	-48.5	-49.0

Human Capital indicators, CEPAM Medium Scenario (SSP2)						
	2015	2020	2030	2040	2050	2060
Population age 25+: highest educational attainment (columns sum to 100%)						
E1 - no education	26.3%	22.9%	17.8%	13.4%	9.7%	6.6%
E2 - incomplete primary	23.9%	20.8%	15.4%	11.0%	7.4%	4.8%
E3 - primary	23.9%	24.0%	23.2%	20.9%	17.7%	14.3%
E4 - lower secondary	16.5%	20.2%	26.1%	30.3%	32.6%	32.8%
E5 - upper secondary	7.2%	9.4%	13.9%	19.5%	25.8%	32.2%
E6 - post-secondary	2.1%	2.7%	3.6%	5.0%	6.9%	9.3%
Mean years of schooling (in years)	4.6	5.3	6.5	7.8	8.9	10.0
Gender gap (population age 25+): highest educational attainment (ratio male/female)						
E1 - no education	0.52	0.55	0.61	0.68	0.74	0.81
E2 - incomplete primary	0.90	0.84	0.77	0.72	0.69	0.68
E3 - primary	1.25	1.13	0.99	0.90	0.84	0.80
E4 - lower secondary	1.42	1.31	1.18	1.08	1.02	0.98
E5 - upper secondary	2.25	1.93	1.53	1.31	1.18	1.09
E6 - post-secondary	2.70	2.33	2.16	1.98	1.78	1.60
Mean years of schooling (male minus female)	0.8	0.8	0.7	0.6	0.5	0.4
Women age 20-39: highest educational attainment (columns sum to 100%)						
E1 - no education	17.9%	15.0%	9.1%	5.1%	2.7%	1.2%
E2 - incomplete primary	16.1%	12.3%	6.4%	3.5%	1.8%	0.8%
E3 - primary	26.0%	24.2%	19.9%	13.9%	8.8%	4.7%
E4 - lower secondary	24.5%	29.0%	35.9%	36.8%	33.8%	27.8%
E5 - upper secondary	12.1%	15.5%	23.8%	33.5%	42.4%	50.6%
E6 - post-secondary	3.4%	3.9%	4.9%	7.2%	10.5%	14.9%
Mean years of schooling (in years)	5.5	6.5	8.6	10.2	11.2	12.2

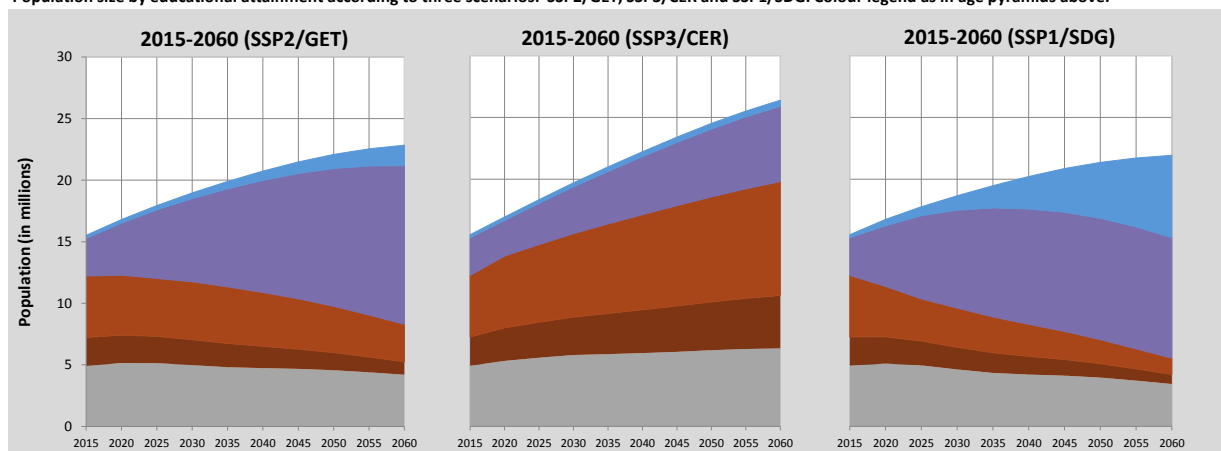
Education scenarios

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

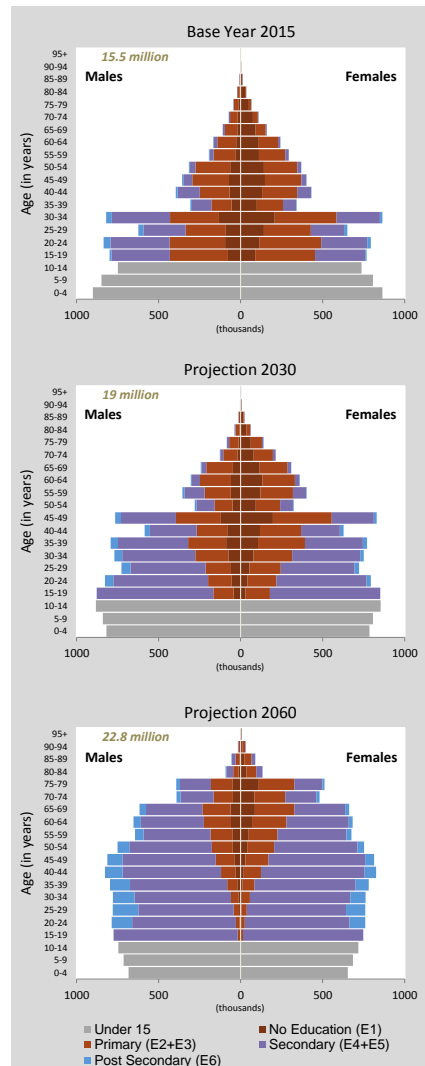
SSP3/CER: Constant Enrollment Rates Scenario (assumption of no future improvements)

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

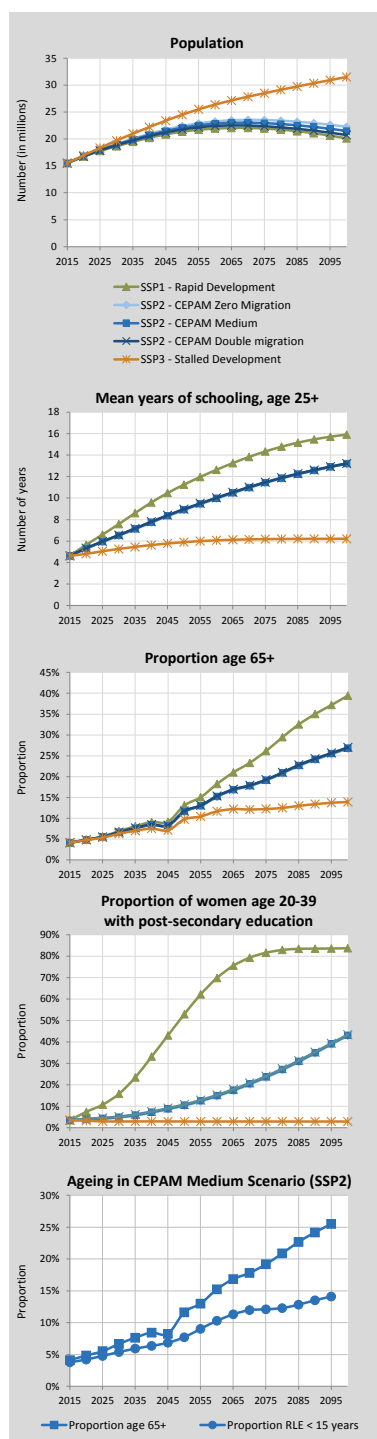
Population size by educational attainment according to three scenarios: SSP2/GET, SSP3/CER and SSP1/SDG. Colour legend as in age pyramids above.



Pyramids by education, CEPAM Medium Scenario



Cambodia (Continued)



Alternative Scenarios to 2100

Projection Results by Scenario (SSP1-3)							
	2015	2020	2030	2050	2060	2075	2100
Population (in millions)							
SSP1 - Rapid Development	15.51	16.75	18.66	21.36	21.94	21.95	20.13
SSP2 - CEPAM Zero Migration	15.51	16.84	19.07	22.40	23.27	23.53	22.28
SSP2 - CEPAM Medium	15.51	16.81	18.96	22.09	22.84	22.95	21.50
SSP2 - CEPAM Double Migration	15.51	16.78	18.85	21.78	22.42	22.37	20.74
SSP3 - Stalled Development	15.51	16.95	19.71	24.51	26.40	28.51	31.52
Proportion age 65+							
SSP1 - Rapid Development	4.1%	4.9%	6.9%	13.1%	18.2%	26.1%	39.4%
SSP2 - CEPAM Zero Migration	4.1%	4.8%	6.6%	11.5%	15.1%	19.1%	26.7%
SSP2 - CEPAM Medium	4.1%	4.8%	6.7%	11.6%	15.2%	19.2%	26.9%
SSP2 - CEPAM Double Migration	4.1%	4.9%	6.7%	11.7%	15.4%	19.3%	27.0%
SSP3 - Stalled Development	4.1%	4.8%	6.3%	9.8%	11.7%	12.2%	13.9%
Proportion below age 20							
SSP1 - Rapid Development	41.7%	39.1%	33.9%	25.0%	21.6%	17.7%	13.6%
SSP2 - CEPAM Zero Migration	41.7%	39.4%	35.3%	27.6%	24.9%	22.0%	18.7%
SSP2 - CEPAM Medium	41.7%	39.4%	35.4%	27.7%	25.0%	22.0%	18.7%
SSP2 - CEPAM Double Migration	41.7%	39.5%	35.5%	27.8%	25.1%	22.1%	18.8%
SSP3 - Stalled Development	41.7%	39.9%	38.0%	33.0%	31.6%	30.2%	29.4%
Proportion of women age 20-39 with post-secondary education							
SSP1 - Rapid Development	3.4%	7.4%	15.7%	52.9%	69.8%	81.6%	83.7%
SSP2 - CEPAM Zero Migration	3.4%	3.7%	4.6%	10.2%	14.6%	23.3%	42.9%
SSP2 - CEPAM Medium	3.4%	3.9%	4.9%	10.5%	14.9%	23.6%	43.1%
SSP2 - CEPAM Double Migration	3.4%	4.1%	5.1%	10.8%	15.2%	24.0%	43.3%
SSP3 - Stalled Development	3.4%	3.2%	2.8%	2.8%	2.8%	2.8%	2.8%
Mean years of schooling, age 25+							
SSP1 - Rapid Development	4.6	5.7	7.6	11.2	12.6	14.3	15.9
SSP2 - CEPAM Zero Migration	4.6	5.3	6.5	8.9	9.9	11.4	13.2
SSP2 - CEPAM Medium	4.6	5.3	6.5	8.9	10.0	11.4	13.2
SSP2 - CEPAM Double Migration	4.6	5.3	6.6	9.0	10.0	11.5	13.2
SSP3 - Stalled Development	4.6	4.8	5.3	5.9	6.1	6.2	6.2

Demographic assumptions underlying SSPs

	2015-2020	2020-2025	2030-2035	2050-2055	2060-2065	2075-2080	2095-2100
Total fertility rate							
SSP1 - Rapid Development	2.37	2.08	1.83	1.57	1.48	1.43	1.37
SSP2 - CEPAM Zero Migration	2.47	2.28	2.06	1.80	1.72	1.65	1.59
SSP2 - CEPAM Medium	2.47	2.28	2.06	1.80	1.72	1.65	1.59
SSP2 - CEPAM Double Migration	2.48	2.28	2.06	1.80	1.72	1.65	1.59
SSP3 - Stalled Development	2.68	2.66	2.57	2.33	2.29	2.28	2.29
Life expectancy at birth for females (in years)							
SSP1 - Rapid Development	72.0	73.6	76.5	82.1	85.0	89.6	95.6
SSP2 - CEPAM Zero Migration	71.5	72.4	74.2	77.9	79.7	82.5	86.2
SSP2 - CEPAM Medium	71.5	72.4	74.2	77.9	79.8	82.5	86.2
SSP2 - CEPAM Double Migration	71.5	72.4	74.3	77.9	79.8	82.5	86.2
SSP3 - Stalled Development	70.9	71.2	71.7	72.7	73.2	73.9	75.2
Migration – net flow over five years (in thousands)							
SSP1 - Rapid Development	-29.8	-34.2	-41.2	-51.8	-54.4	-55.3	-52.6
SSP2 - CEPAM Zero Migration	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SSP2 - CEPAM Medium	-29.8	-34.1	-40.5	-48.5	-48.8	-45.6	-39.0
SSP2 - CEPAM Double Migration	-59.6	-68.2	-80.8	-95.8	-95.8	-88.2	-73.4
SSP3 - Stalled Development	-19.9	-11.5	0.0	0.0	0.0	0.0	0.0

Ageing indicators, CEPAM Medium Scenario (SSP2)

	2015	2020	2030	2050	2060	2075	2095
Median age	23.9	25.7	29.0	35.2	38.4	42.0	46.4
Proportion age 65+	4.1%	4.8%	6.7%	11.6%	15.2%	19.2%	25.5%
Proportion RLE < 15 years	4.1%	4.6%	5.9%	7.8%	10.3%	12.2%	14.0%