Vanuatu

Detailed Human Capital projections to 2060

	2015	2020	2030	2040	2050	2060
Population (in millions)	0.26	0.29	0.34	0.38	0.42	0.45
Proportion age 65+	4.2%	4.6%	6.0%	7.7%	10.3%	13.3%
Proportion below age 20	46.3%	44.4%	38.6%	33.5%	30.2%	26.6%
	2015-2020	2020-2025	2030-2035	2040-2045	2050-2055	2055-2060
Total Fertility Rate	3.06	2.75	2.37	2.10	1.91	1.84
Life expectancy at birth (in years)						
Male	70.3	71.3	73.2	75.1	77.1	78.0
Female	74.8	75.7	77.6	79.5	81.5	83.4
	-1.0	-1.1	-1.3	-1.5	-1.7	-1.7

Human Capital indicators, CEPAM Med	dium Scenario	(SSP2)				
	2015	2020	2030	2040	2050	2060
Population age 25+: highest education	al attainment	(columns s	um to 100%	6)		
E1 - no education	17.3%	14.4%	9.6%	6.2%	4.0%	2.5%
E2 - incomplete primary	20.5%	18.4%	14.1%	10.1%	7.1%	4.8%
E3 - primary	30.4%	30.9%	30.4%	27.1%	23.0%	18.5%
E4 - lower secondary	15.5%	17.2%	20.5%	23.1%	24.5%	24.5%
E5 - upper secondary	12.1%	14.2%	19.3%	25.7%	31.8%	38.0%
E6 - post-secondary	4.3%	4.9%	6.1%	7.7%	9.5%	11.7%
Mean years of schooling (in years)	6.6	7.1	8.2	9.2	10.0	10.8
Gender gap (population age 25+): high	nest education	al attainme	ent (ratio m	ale/female)	
E1 - no education	0.72	0.73	0.73	0.74	0.76	0.78
E2 - incomplete primary	0.97	0.98	0.99	1.00	1.02	1.04
E3 - primary	0.98	0.97	0.95	0.95	0.96	0.96
E4 - lower secondary	1.08	1.03	1.00	0.97	0.97	0.97
E5 - upper secondary	1.38	1.31	1.21	1.15	1.10	1.08
E6 - post-secondary	1.48	1.35	1.19	1.06	0.97	0.91
Mean years of schooling	0.4	0.4	0.3	0.2	0.1	0.0
(male minus female)			4- 1000/			
Women age 20-39: highest educations						
E1 - no education	9.7%	7.2%	3.1%	1.5%	0.6%	0.2%
E2 - incomplete primary	16.3%	12.7%	6.5%	3.4%	1.6%	0.6%
E3 - primary	31.0%	30.1%	26.2%	19.1%	12.0%	6.3%
E4 - lower secondary	20.5%	22.5%	25.7%	26.9%	25.7%	21.5%
E5 - upper secondary	18.0%	22.0%	31.0%	39.3%	47.4%	54.9%
E6 - post-secondary	4.5%	5.6%	7.5%	9.8%	12.7%	16.4%
Mean years of schooling (in years)	7.7	8.5	9.9	11.0	11.9	12.7

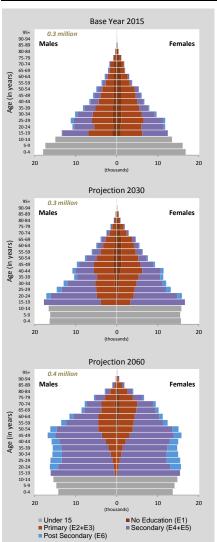
Education scenarios

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

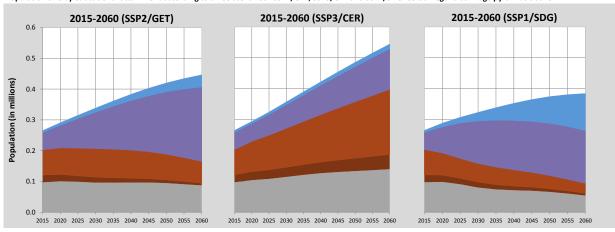
SSP3/CER: Constant Enrollment Rates Scenario (assumption of no future improvements)

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

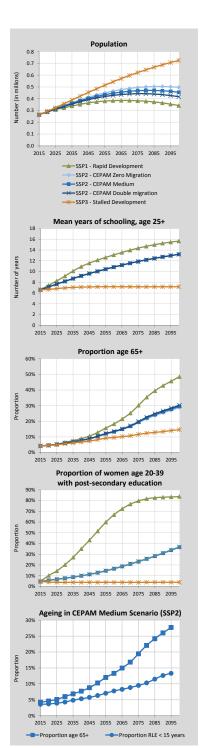
Pyramids by education, CEPAM Medium Scenario



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



Vanuatu (Continued)



Alternative Scenarios to 2100

Projection Results by Scenar							
Population (in millions)	2015	2020	2030	2050	2060	2075	210
SSP1 - Rapid Development	0.26	0.29	0.32	0.37	0.38	0.38	0.3
SSP2 - CEPAM Zero Migration	0.26	0.29	0.34	0.43	0.46	0.50	0.5
SSP2 - CEPAM Medium	0.26	0.29	0.34	0.42	0.45	0.47	0.4
SSP2 - CEPAM Double Migration	0.26	0.29	0.33	0.41	0.43	0.44	0.4
SSP3 - Stalled Development	0.26	0.29	0.36	0.41	0.43	0.62	0.7
Proportion age 65+	0.20	0.23	0.50	0.40	0.54	0.02	0.7
SSP1 - Rapid Development	4.2%	4.7%	6.4%	12.8%	18.2%	30.1%	48.5
SSP2 - CEPAM Zero Migration	4.2%	4.6%	5.9%	10.1%	13.1%	19.1%	28.7
SSP2 - CEPAM Medium	4.2%	4.6%	6.0%	10.3%	13.3%	19.4%	29.5
SSP2 - CEPAM Double Migration	4.2%	4.6%	6.1%	10.4%	13.5%	19.8%	30.2
SSP3 - Stalled Development	4.2%	4.6%	5.6%	8.2%	9.6%	11.6%	14.6
Proportion below age 20							
SSP1 - Rapid Development	46.3%	43.8%	35.3%	23.8%	19.7%	14.8%	9.9
SSP2 - CEPAM Zero Migration	46.3%	44.3%	38.5%	30.1%	26.6%	22.7%	18.2
SSP2 - CEPAM Medium	46.3%	44.4%	38.6%	30.2%	26.6%	22.6%	17.9
SSP2 - CEPAM Double Migration	46.3%	44.5%	38.7%	30.2%	26.5%	22.4%	17.7
SSP3 - Stalled Development	46.3%	44.9%	41.6%	36.1%	33.7%	31.3%	28.7
Proportion of women age 20							
SSP1 - Rapid Development	4.5%	10.0%	20.1%	51.5%	66.8%	79.7%	83.7
SSP2 - CEPAM Zero Migration	4.5%	5.5%	7.4%	12.6%	16.3%	23.0%	36.4
SSP2 - CEPAM Medium	4.5%	5.6%	7.5%	12.7%	16.4%	23.1%	36.5
SSP2 - CEPAM Double Migration	4.5%	5.6%	7.6%	12.8%	16.5%	23.2%	36.7
SSP3 - Stalled Development	4.5%	3.9%	3.7%	3.7%	3.7%	3.7%	3.7
Mean years of schooling, ag							
SSP1 - Rapid Development	6.6	7.4	9.2	12.1	13.1	14.4	15
SSP2 - CEPAM Zero Migration	6.6	7.1	8.2	10.0	10.8	11.9	13
SSP2 - CEPAM Medium	6.6	7.1	8.2	10.0	10.8	11.9	13
SSP2 - CEPAM Double Migration	6.6	7.1	8.2	10.0	10.8	11.9	13
SSP3 - Stalled Development	6.6	6.7	7.0	7.2	7.2	7.2	7
Demographic assumptions u	inderlying SS	Ps					
	2015-2020	2020-2025	2030-2035	2050-2055	2060-2065	2075-2080	2095-210
Total fertility rate							
SSP1 - Rapid Development	2.80	2.27	1.75	1.38	1.31	1.23	1.:
SSP2 - CEPAM Zero Migration	3.06	2.75	2.37	1.91	1.79	1.67	1.
SSP2 - CEPAM Medium	3.06	2.75	2.37	1.91	1.79	1.67	1.
SSP2 - CEPAM Double Migration	3.06	2.75	2.37	1.91	1.79	1.67	1.5
SSP3 - Stalled Development	3.33	3.26	3.04	2.54	2.40	2.30	2.
life expectancy at birth for f	emales (in ye	ars)					
SSP1 - Rapid Development	75.3	76.8	79.7	85.5	88.5	93.0	99
SSP2 - CEPAM Zero Migration	74.8	75.7	77.6	81.4	83.4	86.2	90
SSP2 - CEPAM Medium	74.8	75.7	77.6	81.5	83.4	86.2	90
SSP2 - CEPAM Double Migration	74.8	75.7	77.6	81.5	83.4	86.3	90
SSP3 - Stalled Development	74.2	74.6	75.3	76.7	77.4	78.4	79
Migration – net flow over fi	ve years (in ti	housands)					
	ve years (in ti -1.0	housands) -1.1	-1.2	-1.5	-1.5	-1.5	-1
SSP1 - Rapid Development			-1.2 0.0	-1.5 0.0	-1.5 0.0	-1.5 0.0	
SSP1 - Rapid Development SSP2 - CEPAM Zero Migration	-1.0	-1.1					0
SSP1 - Rapid Development SSP2 - CEPAM Zero Migration SSP2 - CEPAM Medium	-1.0 0.0	-1.1 0.0	0.0	0.0	0.0	0.0	-1
SSP1 - Rapid Development SSP2 - CEPAM Zero Migration SSP2 - CEPAM Medium SSP2 - CEPAM Double Migration	-1.0 0.0 -1.0	-1.1 0.0 -1.1	0.0 -1.3	0.0 -1.7	0.0 -1.8	0.0 -1.9	-3
SSP1 - Rapid Development SSP2 - CEPAM Zero Migration SSP2 - CEPAM Medium SSP2 - CEPAM Double Migration SSP3 - Stalled Development	-1.0 0.0 -1.0 -1.9 -0.6	-1.1 0.0 -1.1 -2.2 -0.3	0.0 -1.3 -2.6	0.0 -1.7 -3.3	0.0 -1.8 -3.4	0.0 -1.9 -3.5	0 -1 -3
SSP1 - Rapid Development SSP2 - CEPAM Zero Migration SSP2 - CEPAM Medium SSP2 - CEPAM Double Migration SSP3 - Stalled Development	-1.0 0.0 -1.0 -1.9 -0.6	-1.1 0.0 -1.1 -2.2 -0.3	0.0 -1.3 -2.6 0.0	0.0 -1.7 -3.3 0.0	0.0 -1.8 -3.4 0.0	0.0 -1.9 -3.5 0.0	-1 -3 0
Migration – net flow over fi SSP1 - Rapid Development SSP2 - CEPAM Zero Migration SSP2 - CEPAM Medium SSP2 - CEPAM bouble Migration SSP3 - Stalled Development Ageing indicators, CEPAM M Median age	-1.0 0.0 -1.0 -1.9 -0.6	-1.1 0.0 -1.1 -2.2 -0.3	0.0 -1.3 -2.6	0.0 -1.7 -3.3	0.0 -1.8 -3.4	0.0 -1.9 -3.5	0 -1 -3

4.2%

3.2%

4.6%

3.3%

6.0%

10.3%

13.3%

19.4%

27.7%