Solomon Islands

Detailed Human Capital projections to 2060

Demographic indicators, CEPAM Medium Scenario (SSP2)							
	2015	2020	2030	2040	2050	2060	
Population (in millions)	0.59	0.65	0.78	0.90	1.00	1.07	
Proportion age 65+	3.4%	3.6%	4.5%	6.4%	8.4%	10.3%	
Proportion below age 20	50.3%	47.7%	41.3%	36.0%	32.3%	28.7%	
	2015-2020	2020-2025	2030-2035	2040-2045	2050-2055	2055-2060	
Total Fertility Rate	3.59	3.14	2.59	2.23	2.01	1.94	
Life expectancy at birth (in years)							
Life expectancy at birth (in years) Male	69.6	70.3	71.5	72.7	73.9	74.5	
Life expectancy at birth (in years) Male Female	69.6 72.8	70.3 73.4	71.5 74.8	72.7 76.1	73.9 77.5	74.5 78.9	

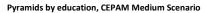
Human Capital indicators, CEPAM Me	dium Scenario	(SSP2)				
	2015	2020	2030	2040	2050	2060
Population age 25+: highest education	nal attainment	(columns su	ım to 100%)		
E1 - no education	18.7%	15.6%	10.3%	6.6%	4.2%	2.5%
E2 - incomplete primary	18.0%	15.8%	11.5%	8.0%	5.4%	3.5%
E3 - primary	33.4%	33.3%	31.5%	27.3%	22.5%	17.6%
E4 - lower secondary	12.8%	14.8%	18.9%	21.8%	23.1%	22.9%
E5 - upper secondary	10.2%	12.6%	17.9%	24.0%	29.9%	35.7%
E6 - post-secondary	6.9%	7.8%	9.8%	12.2%	14.8%	17.9%
Mean years of schooling (in years)	6.2	6.6	7.5	8.4	9.0	9.6
Gender gap (population age 25+): high	nest education	ıl attainme	nt (ratio mo	ale/female)		
E1 - no education	0.46	0.44	0.42	0.42	0.43	0.45
E2 - incomplete primary	0.86	0.84	0.82	0.81	0.80	0.81
E3 - primary	1.09	1.06	0.99	0.94	0.91	0.90
E4 - lower secondary	1.33	1.24	1.10	1.03	0.99	0.96
E5 - upper secondary	1.75	1.61	1.39	1.27	1.20	1.15
E6 - post-secondary	1.87	1.68	1.39	1.21	1.10	1.02
Mean years of schooling	0.8	0.8	0.6	0.4	0.3	0.2
(male minus female)					0.5	0.2
Women age 20-39: highest education	al attainment (d	columns sui	n to 100%)			
E1 - no education	10.6%	7.8%	3.5%	1.7%	0.7%	0.2%
E2 - incomplete primary	14.2%	10.5%	5.2%	2.6%	1.2%	0.4%
E3 - primary	31.6%	29.9%	26.0%	18.7%	11.7%	6.4%
E4 - lower secondary	18.2%	20.8%	24.8%	25.6%	23.7%	19.4%
E5 - upper secondary	18.2%	22.1%	28.8%	36.3%	44.0%	50.3%
E6 - post-secondary	7.4%	8.9%	11.8%	15.1%	18.8%	23.2%
Mean years of schooling (in years)	6.7	7.5	8.7	9.6	10.2	10.8

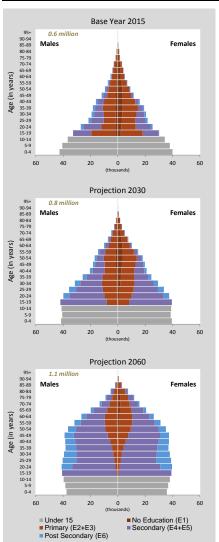
Education scenarios

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

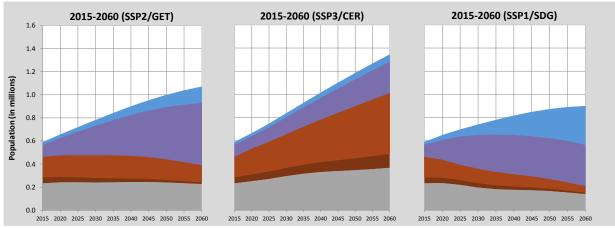
SSP3/CER: Constant Enrollment Rates Scenario (assumption of no future improvements)

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



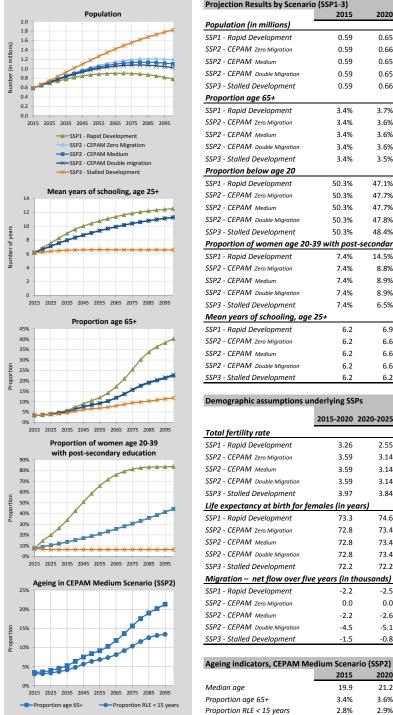






Solomon Islands (Continued)





Projection Results by Scenario	(SSP1-3) 2015	2020	2030	2050	2060	2075	210
Population (in millions)	2015	2020	2030	2050	2000	2075	210
SSP1 - Rapid Development	0.59	0.65	0.74	0.87	0.90	0.90	0.7
SSP2 - CEPAM Zero Migration	0.59	0.66	0.79	1.02	1.11	1.19	1.1
SSP2 - CEPAM Medium	0.59	0.65	0.78	1.00	1.07	1.13	1.1
SSP2 - CEPAM Double Migration	0.59	0.65	0.77	0.97	1.03	1.08	1.0
SSP3 - Stalled Development	0.59	0.66	0.84	1.18	1.34	1.55	1.8
Proportion age 65+							
SSP1 - Rapid Development	3.4%	3.7%	4.9%	10.5%	14.2%	25.4%	40.29
SSP2 - CEPAM Zero Migration	3.4%	3.6%	4.5%	8.3%	10.2%	15.5%	22.29
SSP2 - CEPAM Medium	3.4%	3.6%	4.5%	8.4%	10.3%	15.6%	22.59
SSP2 - CEPAM Double Migration	3.4%	3.6%	4.6%	8.5%	10.3%	15.8%	22.99
SSP3 - Stalled Development	3.4%	3.5%	4.2%	6.6%	7.3%	9.4%	11.89
Proportion below age 20							
SSP1 - Rapid Development	50.3%	47.1%	37.6%	25.6%	21.6%	16.7%	12.59
SSP2 - CEPAM Zero Migration	50.3%	47.7%	41.2%	32.1%	28.5%	24.7%	21.09
SSP2 - CEPAM Medium	50.3%	47.7%	41.3%	32.3%	28.7%	24.8%	21.09
SSP2 - CEPAM Double Migration	50.3%	47.8%	41.5%	32.4%	28.8%	24.9%	21.19
SSP3 - Stalled Development	50.3%	48.4%	45.0%	38.5%	35.7%	33.1%	31.09
Proportion of women age 20-3		secondary e					
SSP1 - Rapid Development	7.4%	14.5%	26.4%	58.7%	71.7%	81.3%	83.79
SSP2 - CEPAM Zero Migration	7.4%	8.8%	11.7%	18.8%	23.1%	30.4%	44.19
SSP2 - CEPAM Medium	7.4%	8.9%	11.8%	18.8%	23.2%	30.4%	44.29
SSP2 - CEPAM Double Migration	7.4%	8.9%	11.9%	18.9%	23.2%	30.5%	44.29
SSP3 - Stalled Development	7.4%	6.5%	6.2%	6.3%	6.3%	6.3%	6.39
Mean years of schooling, age	25+						
SSP1 - Rapid Development	6.2	6.9	8.3	10.4	11.1	11.9	12.
SSP2 - CEPAM Zero Migration	6.2	6.6	7.5	9.0	9.6	10.4	11.
SSP2 - CEPAM Medium	6.2	6.6	7.5	9.0	9.6	10.4	11.
SSP2 - CEPAM Double Migration	6.2	6.6	7.5	9.0	9.6	10.4	11.
SSP3 - Stalled Development	6.2	6.2	6.5	6.6	6.6	6.6	6.
Demographic assumptions un	derlying SSPs						
	2015-2020 2		030-2035	2050-2055	2060-2065	2075-2080	2095-210
Total fertility rate	2013-2020 2	020-2023 2	030-2033	2030-2033	2000-2003	2073-2000	2033-210
SSP1 - Rapid Development	3.26	2.55	1.87	1.44	1.37	1.29	1.2
SSP2 - CEPAM Zero Migration	3.59	3.14	2.59	2.01	1.88	1.76	1.6
SSP2 - CEPAM Medium	3.59	3.14	2.59	2.01	1.88	1.76	1.6
SSP2 - CEPAM Double Migration	3.59	3.14	2.59	2.01	1.88	1.76	1.6
SSP3 - Stalled Development	3.97	3.84	3.45	2.69	2.53	2.43	2.3
•			3.43	2.03	2.33	2.43	2.3
Life expectancy at birth for fer SSP1 - Rapid Development	73.3	74.6	77.0	81.7	84.1	88.0	92.
SSP2 - CEPAM Zero Migration	73.3	73.4	74.8	77.5	78.9	80.9	83.
SSP2 - CEPAM Medium							
SSP2 - CEPAM Double Migration	72.8 72.8	73.4 73.4	74.8 74.8	77.5 77.5	78.9 78.9	80.9	83.
SSP3 - Stalled Development	72.8 72.2	73.4 72.2	74.8	77.5		80.9 72.0	83. 72.
			/2.3	12.2	72.1	72.0	12.
Migration – net flow over five	years (in tho -2.2	-2.5	-2.9	2.5	-3.7	-3.7	-3.
SSP1 - Rapid Development	-2.2 0.0		-2.9 0.0	-3.5 0.0	-3.7	-3.7 0.0	-3. 0.
SSP2 - CEPAM Zero Migration		0.0					
SSP2 - CEPAM Medium	-2.2	-2.6	-3.1	-4.1	-4.5	-4.7	-4.
SSP2 - CEPAM Double Migration	-4.5	-5.1	-6.2	-8.0	-8.6	-8.9	-8.

-0.8

21.2

3.6%

2015

19.9

3.4%

2.8%

0.0

2030

24.4

4.5%

0.0

2050

31.3

8.4%

0.0

2060

34.4

10.3%

0.0

2075

38.7

15.6%

0.0

2095 43.2

21.3%

13.3%