Kiribati

Detailed Human Capital projections to 2060

	2015	2020	2030	2040	2050	2060
Population (in millions)	0.11	0.12	0.14	0.15	0.16	0.17
Proportion age 65+	3.7%	4.2%	6.0%	7.3%	8.5%	10.6%
Proportion below age 20	45.5%	44.0%	41.2%	36.3%	33.4%	30.9%
	2015-2020	2020-2025	2030-2035	2040-2045	2050-2055	2055-2060
Total Fertility Rate	3.49	3.18	2.75	2.38	2.12	2.03
Life expectancy at birth (in years)						
Male	63.3	64.1	65.5	66.7	67.9	68.5
Female	69.9	70.8	72.5	74.1	75.4	76.8
			-2.4	-2.6	-2.8	-2.9

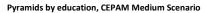
Human Capital indicators, CEPAM Me	dium Scenario	(SSP2)				
	2015	2020	2030	2040	2050	2060
Population age 25+: highest education	nal attainment	(columns su	ım to 100%	5)		
E1 - no education	10.5%	8.8%	6.2%	4.1%	2.7%	1.8%
E2 - incomplete primary	12.8%	10.9%	7.9%	5.2%	3.4%	2.2%
E3 - primary	20.4%	18.6%	16.5%	14.8%	12.6%	10.7%
E4 - lower secondary	19.3%	20.0%	20.5%	19.8%	19.0%	18.2%
E5 - upper secondary	33.7%	38.1%	45.0%	51.6%	57.3%	61.8%
E6 - post-secondary	3.2%	3.5%	3.9%	4.4%	4.9%	5.5%
Mean years of schooling (in years)	8.7	9.2	10.0	10.6	11.1	11.5
Gender gap (population age 25+): high	nest education	al attainme	nt (ratio m	ale/female)		
E1 - no education	0.84	0.90	1.03	1.17	1.31	1.43
E2 - incomplete primary	0.80	0.82	0.87	0.98	1.15	1.36
E3 - primary	1.17	1.17	1.20	1.20	1.26	1.32
E4 - lower secondary	1.10	1.09	1.06	1.07	1.10	1.15
E5 - upper secondary	0.97	0.95	0.93	0.93	0.92	0.92
E6 - post-secondary	1.20	1.09	0.95	0.84	0.76	0.72
Mean years of schooling (male minus female)	0.2	0.1	-0.1	-0.2	-0.2	-0.2
Women age 20-39: highest education	al attainment (columns su	m to 100%)			
E1 - no education	5.5%	4.4%	2.8%	1.6%	0.9%	0.5%
E2 - incomplete primary	6.3%	4.9%	3.1%	1.8%	1.1%	0.7%
E3 - primary	12.6%	11.2%	13.0%	12.9%	10.2%	7.4%
E4 - lower secondary	20.9%	21.3%	19.9%	18.1%	17.1%	15.9%
E5 - upper secondary	51.8%	54.8%	57.0%	60.9%	65.3%	69.6%
E6 - post-secondary	2.8%	3.4%	4.2%	4.7%	5.3%	5.9%
Mean years of schooling (in years)	10.5	10.9	11.4	11.7	12.1	12.5

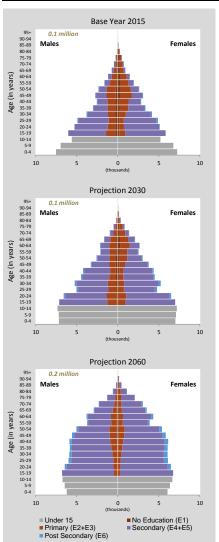
Education scenarios

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

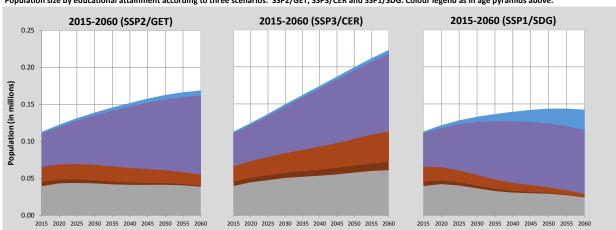
SSP3/CER: Constant Enrollment Rates Scenario (assumption of no future improvements)

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

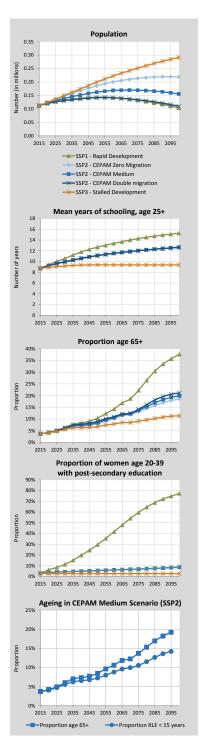




Population size by educational attainment according to three scenarios: SSP2/GET, SSP3/CER and SSP1/SDG. Colour legend as in age pyramids above.



Kiribati (Continued)



Alternative Scenarios to 2100

Drojection Desults by Comme	io (CCD4 3)						
Projection Results by Scenar	2015	2020	2030	2050	2060	2075	210
Population (in millions)							
SSP1 - Rapid Development	0.11	0.12	0.13	0.14	0.14	0.13	0.1
SSP2 - CEPAM Zero Migration	0.11	0.12	0.15	0.19	0.20	0.21	0.2
SSP2 - CEPAM Medium	0.11	0.12	0.14	0.16	0.17	0.17	0.1
SSP2 - CEPAM Double Migration	0.11	0.12	0.13	0.14	0.14	0.13	0.1
SSP3 - Stalled Development	0.11	0.12	0.15	0.20	0.22	0.25	0.2
Proportion age 65+							
SSP1 - Rapid Development	3.7%	4.3%	6.4%	10.4%	14.3%	22.2%	37.6
SSP2 - CEPAM Zero Migration	3.7%	4.2%	5.8%	8.0%	10.2%	13.2%	18.6
SSP2 - CEPAM Medium	3.7%	4.2%	6.0%	8.5%	10.6%	13.7%	19.9
SSP2 - CEPAM Double Migration	3.7%	4.3%	6.3%	9.0%	11.0%	14.2%	21.2
SSP3 - Stalled Development	3.7%	4.2%	5.6%	6.8%	7.9%	9.1%	11.4
Proportion below age 20							
SSP1 - Rapid Development	45.5%	43.4%	38.0%	26.8%	23.6%	17.5%	13.2
SSP2 - CEPAM Zero Migration	45.5%	43.7%	40.8%	32.9%	30.4%	26.4%	23.5
SSP2 - CEPAM Medium	45.5%	44.0%	41.2%	33.4%	30.9%	26.5%	23.4
SSP2 - CEPAM Double Migration	45.5%	44.3%	41.6%	33.9%	31.5%	26.6%	23.2
SSP3 - Stalled Development	45.5%	44.4%	43.2%	37.5%	35.8%	32.8%	31.4
Proportion of women age 20							
SSP1 - Rapid Development	2.8%	6.0%	11.2%	29.6%	41.6%	59.5%	77.2
SSP2 - CEPAM Zero Migration	2.8%	3.4%	4.2%	5.3%	5.9%	6.7%	8.4
SSP2 - CEPAM Medium	2.8%	3.4%	4.2%	5.3%	5.9%	6.7%	8.5
SSP2 - CEPAM Double Migration	2.8%	3.4%	4.2%	5.4%	5.9%	6.8%	8.6
SSP3 - Stalled Development	2.8%	2.4%	2.4%	2.4%	2.5%	2.5%	2.5
Mean years of schooling, ago		2.4/0	2.470	2.4/0	2.370	2.570	2.5
SSP1 - Rapid Development	8.7	9.4	10.6	12.7	13.4	14.3	15
SSP2 - CEPAM Zero Migration							
SSP2 - CEPAM Medium	8.7	9.2	10.0	11.1	11.5	12.0	12
	8.7	9.2	10.0	11.1	11.5	12.0	12
SSP2 - CEPAM Double Migration SSP3 - Stalled Development	8.7 8.7	9.2 8.9	9.9 9.2	11.1 9.4	11.5 9.4	12.0 9.4	12 9
osi 9 Stanca Bevelopment	0.7	0.5	3.2	3.4	3.4	3.4	
Demographic assumptions u	nderlying SSF	Ps					
	2015-2020	2020-2025	2030-2035	2050-2055	2060-2065	2075-2080	2095-210
Total fertility rate							
SSP1 - Rapid Development	3.21	2.65	2.02	1.49	1.37	1.28	1.2
SSP2 - CEPAM Zero Migration	3.49	3.18	2.75	2.12	1.96	1.85	1.8
SSP2 - CEPAM Medium	3.49	3.18	2.75	2.12	1.96	1.85	1.8
SSP2 - CEPAM Double Migration	3.49	3.18	2.75	2.12	1.96	1.85	1.8
SSP3 - Stalled Development	3.75	3.63	3.33	2.69	2.51	2.42	2.4
Life expectancy at birth for f	emales (in yed	ars)					
SSP1 - Rapid Development	70.4	71.9	74.7	79.6	81.9	85.3	89
SSP2 - CEPAM Zero Migration	69.9	70.8	72.5	75.4	76.8	78.6	80
SSP2 - CEPAM Medium	69.9	70.8	72.5	75.4	76.8	78.6	80
SSP2 - CEPAM Double Migration	69.9	70.8	72.5	75.4	76.7	78.6	80
SSP3 - Stalled Development	69.3	69.6	70.2	70.7	70.7	70.9	71
Migration – net flow over fix	ve years (in th	ousands)					
SSP1 - Rapid Development	-2.0	-2.1	-2.3	-2.5	-2.4	-2.3	-1
SSP2 - CEPAM Zero Migration	0.0	0.0	0.0	0.0	0.0	0.0	0
	-2.0	-2.1	-2.4	-2.8	-2.9	-2.9	-2
SSP2 - CEPAM Medium	-2.0						
	-2.0 -4.0	-4.2	-4.6	-4.9	-4.8	-4.5	-3
SSP2 - CEPAM Double Migration			-4.6 0.0	-4.9 0.0	-4.8 0.0	-4.5 0.0	-3 0
SSP2 - CEPAM Double Migration SSP3 - Stalled Development	-4.0 -1.3	-4.2 -0.7					
SSP2 - CEPAM Medium SSP2 - CEPAM Double Migration SSP3 - Stalled Development Ageing indicators, CEPAM M	-4.0 -1.3	-4.2 -0.7					

3.7%

4.2%

6.0%

8.5%

10.6%

13.7%

19.2%