Iceland

Detailed Human Capital projections to 2060

	2015	2020	2030	2040	2050	2060
Population (in millions)	0.33	0.34	0.36	0.38	0.40	0.41
Proportion age 65+	13.7%	15.6%	20.2%	23.1%	25.6%	28.4%
Proportion below age 20	26.9%	26.2%	24.7%	23.3%	22.4%	21.9%
	2015-2020	2020-2025	2030-2035	2040-2045	2050-2055	2055-2060
Total Fertility Rate	1.98	1.98	1.98	2.00	1.99	1.99
Life expectancy at birth (in years)						
Male	81.6	82.6	84.6	86.7	88.8	89.8
Female	84.4	85.5	87.7	89.8	92.0	94.1
Five-year net-migration flow (in thousands)	0.3	0.4	0.6	0.8	0.9	0.9

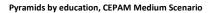
Human Capital indicators, CEPAM Me	dium Scenario	(SSP2)				
	2015	2020	2030	2040	2050	2060
Population age 25+: highest education	al attainment	(columns su	ım to 100%)		
E1 - no education	0.0%	0.2%	0.4%	0.5%	0.6%	0.6%
E2 - incomplete primary	0.0%	0.1%	0.2%	0.2%	0.3%	0.3%
E3 - primary	0.0%	0.2%	0.4%	0.5%	0.6%	0.7%
E4 - lower secondary	32.5%	30.0%	25.8%	22.3%	19.0%	15.9%
E5 - upper secondary	31.2%	31.0%	30.8%	30.7%	30.4%	29.9%
E6 - post-secondary	36.2%	38.6%	42.4%	45.7%	49.1%	52.5%
Mean years of schooling (in years)	13.2	13.5	13.9	14.2	14.6	14.9
Gender gap (population age 25+): high	est education	ıl attainme	nt (ratio m	ale/female)		
E1 - no education	0.45	0.70	0.72	0.74	0.75	0.73
E2 - incomplete primary	1.01	1.01	1.01	1.01	1.00	0.98
E3 - primary	1.02	1.09	1.11	1.11	1.09	1.07
E4 - lower secondary	0.87	0.95	1.13	1.34	1.57	1.80
E5 - upper secondary	1.41	1.36	1.27	1.24	1.23	1.25
E6 - post-secondary	0.84	0.81	0.78	0.75	0.74	0.74
Mean years of schooling	0.0	-0.1	-0.2	-0.3	-0.4	-0.4
(male minus female)						
Women age 20-39: highest educations	al attainment (d	columns sui	n to 100%)			
E1 - no education	0.0%	0.3%	0.4%	0.4%	0.3%	0.2%
E2 - incomplete primary	0.0%	0.2%	0.2%	0.2%	0.1%	0.1%
E3 - primary	0.7%	0.6%	0.5%	0.4%	0.3%	0.3%
E4 - lower secondary	30.1%	24.2%	16.5%	12.4%	9.2%	6.7%
E5 - upper secondary	36.2%	35.3%	35.2%	34.7%	33.8%	32.5%
E6 - post-secondary	32.9%	39.4%	47.3%	51.9%	56.3%	60.3%
Mean years of schooling (in years)	14.3	14.7	15.3	15.7	16.0	16.2

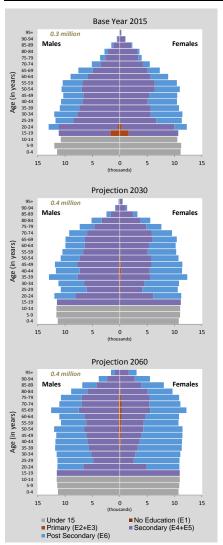
Education scenarios

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

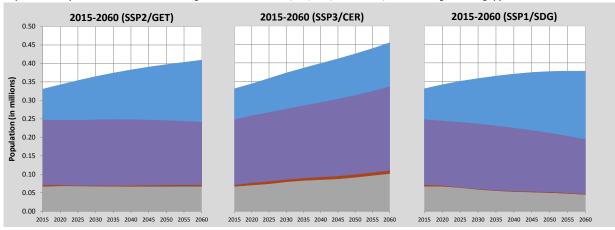
SSP3/CER: Constant Enrollment Rates Scenario (assumption of no future improvements)

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

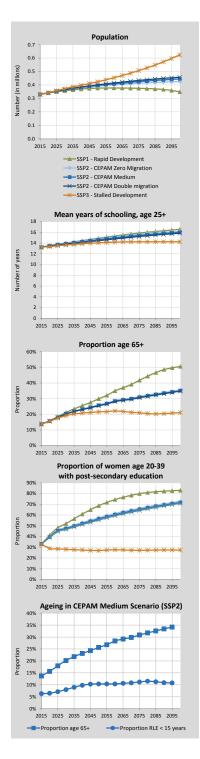




Population size by educational attainment according to three scenarios: SSP2/GET, SSP3/CER and SSP1/SDG. Colour legend as in age pyramids above.



Iceland (Continued)



Alternative Scenarios to 2100

Proportion age 65+

Proportion RLE < 15 years

13.7%

15.6%

20.2%

30.9%

34.2%

Projection Results by Scenar							
Population (in millions)	2015	2020	2030	2050	2060	2075	210
SSP1 - Rapid Development	0.33	0.34	0.36	0.38	0.38	0.38	0.3
SSP2 - CEPAM Zero Migration	0.33	0.34	0.36	0.39	0.38	0.38	0.4
SSP2 - CEPAM Medium	0.33	0.34	0.36	0.39	0.40	0.41	0.4
SSP2 - CEPAM Double Migration	0.33	0.34	0.37	0.40	0.41	0.43	0.4
SSP3 - Stalled Development Proportion age 65+	0.33	0.34	0.37	0.42	0.45	0.51	0.6
SSP1 - Rapid Development	13.7%	15.8%	21.2%	29.9%	34.9%	41.7%	50.6
SSP2 - CEPAM Zero Migration	13.7%	15.6%	20.2%	25.9%	28.7%	31.3%	35.5
SSP2 - CEPAM Medium	13.7%	15.6%	20.2%	25.6%	28.4%	30.9%	35.0
SSP2 - CEPAM Double Migration	13.7%	15.6%	20.1%	25.4%	28.1%	30.6%	34.8
SSP3 - Stalled Development	13.7%	15.5%	19.1%	21.5%	22.1%	20.9%	21.0
Proportion below age 20	13.770	13.570	15.170	21.570	22.170	20.570	21.0
SP1 - Rapid Development	26.9%	25.9%	22.6%	17.7%	16.2%	13.9%	11.6
SSP2 - CEPAM Zero Migration	26.9%	26.2%	24.7%	22.4%	21.8%	20.6%	19.0
SSP2 - CEPAM Medium	26.9%	26.2%	24.7%	22.4%	21.9%	20.7%	19.2
SP2 - CEPAM Double Migration	26.9%	26.2%	24.7%	22.5%	21.9%	20.8%	19.2
SP3 - Stalled Development	26.9%	26.7%	27.3%	28.1%	29.0%	29.3%	28.9
Proportion of women age 20					23.070	25.570	20.
SP1 - Rapid Development	32.9%	41.2%	51.9%	68.7%	74.4%	79.9%	83.0
SSP2 - CEPAM Zero Migration	32.9%	39.9%	48.2%	57.3%	61.4%	66.3%	72.7
SSP2 - CEPAM Medium	32.9%	39.4%	47.3%	56.3%	60.3%	65.1%	71.6
SSP2 - CEPAM Double Migration	32.9%	39.0%	46.5%	55.3%	59.3%	64.2%	70.8
SSP3 - Stalled Development	32.9%	28.7%	27.9%	26.9%	27.5%	27.0%	27.2
Mean years of schooling, ago							
SSP1 - Rapid Development	13.2	13.5	14.0	14.9	15.3	15.9	16
SSP2 - CEPAM Zero Migration	13.2	13.5	14.0	14.8	15.1	15.6	16
SSP2 - CEPAM Medium	13.2	13.5	13.9	14.6	14.9	15.4	16
SSP2 - CEPAM Double Migration	13.2	13.4	13.8	14.4	14.8	15.2	15
SSP3 - Stalled Development	13.2	13.3	13.6	14.0	14.2	14.2	14
Demographic assumptions u	inderlying SS	Ps					
	2015-2020	2020-2025	2030-2035	2050-2055	2060-2065	2075-2080	2095-21
otal fertility rate							
SP1 - Rapid Development	1.84	1.71	1.56	1.50	1.49	1.47	1.
SSP2 - CEPAM Zero Migration	1.98	1.98	1.99	2.00	1.99	1.96	1.
SSP2 - CEPAM Medium	1.98	1.98	1.98	1.99	1.98	1.96	1.
SSP2 - CEPAM Double Migration	1.97	1.97	1.98	1.99	1.98	1.95	1.
SSP3 - Stalled Development	2.14	2.35	2.55	2.65	2.64	2.60	2.
ife expectancy at birth for f	emales (in ye	ars)					
SSP1 - Rapid Development	84.9	86.5	89.6	95.9	99.0	103.7	106
SSP2 - CEPAM Zero Migration	84.4	85.5	87.7	92.0	94.2	97.4	101
SSP2 - CEPAM Medium	84.4	85.5	87.7	92.0	94.1	97.3	101
SSP2 - CEPAM Double Migration	84.4	85.5	87.6	91.9	94.1	97.3	101
SSP3 - Stalled Development	83.9	84.5	85.6	88.0	89.1	90.8	93
Migration – net flow over fix	ve years (in tl	housands)					
SSP1 - Rapid Development	0.3	0.4	0.5	0.7	0.7	0.7	C
SSP2 - CEPAM Zero Migration	0.0	0.0	0.0	0.0	0.0	0.0	C
SSP2 - CEPAM Medium	0.3	0.4	0.6	0.9	0.9	0.9	C
SSP2 - CEPAM Double Migration	0.6	0.8	1.1	1.5	1.5	1.3	C
SSP3 - Stalled Development	0.2	0.2	0.0	0.0	0.0	0.0	C
Ageing indicators, CEPAM M			2020	2050	2060	2075	20
	2015	2020	2030	2050	2060	2075	20
Median age	36.0	37.4	40.0	43.9	45.3	47.4	49