# Chile

#### **Detailed Human Capital projections to 2060**

	2015	2020	2030	2040	2050	2060
Population (in millions)	17.76	18.37	19.26	19.70	19.72	19.40
Proportion age 65+	10.4%	12.4%	17.1%	21.9%	26.0%	30.9%
Proportion below age 20	28.3%	26.5%	23.4%	20.7%	18.6%	17.2%
	2015-2020	2020-2025	2030-2035	2040-2045	2050-2055	2055-2060
Total Fertility Rate	1.76	1.70	1.61	1.56	1.53	1.54
Life expectancy at birth (in years)						
Male	77.3	78.4	80.6	82.8	85.0	86.1
Female	82.2	83.4	85.7	88.0	90.3	92.6
Five-vear net-migration flow (in thousands)	-9.2	-8.2	-5.6	-2.2	1.5	5.1

	2015	2020	2030	2040	2050	2060
Population age 25+: highest education	al attainment (	columns su	ım to 100%	)		
E1 - no education	2.4%	2.0%	1.4%	0.9%	0.7%	0.5%
E2 - incomplete primary	8.3%	6.9%	4.7%	3.1%	2.0%	1.2%
E3 - primary	7.5%	6.7%	5.1%	3.9%	2.9%	2.1%
E4 - lower secondary	24.9%	24.1%	22.1%	19.6%	16.8%	13.9%
E5 - upper secondary	40.2%	42.3%	45.9%	48.7%	50.8%	52.2%
E6 - post-secondary	16.5%	18.1%	20.9%	23.8%	26.9%	30.2%
Mean years of schooling (in years)	10.8	11.1	11.6	12.0	12.3	12.6
Gender gap (population age 25+): high	est educationa	l attainmei	nt (proporti	on males -	proportion	females)
E1 - no education	0.0	0.0	0.0	0.0	0.0	0.0
E2 - incomplete primary	-1.0	-1.0	-1.0	0.0	0.0	0.0
E3 - primary	-1.0	-1.0	-1.0	0.0	0.0	0.0
E4 - lower secondary	1.0	1.0	2.0	2.0	2.0	2.0
E5 - upper secondary	1.0	1.0	1.0	1.0	3.0	4.0
E6 - post-secondary	1.0	0.0	-1.0	-3.0	-4.0	-6.0
Mean years of schooling (male minus female)	0.2	0.1	0.0	-0.1	-0.2	-0.3
Women age 20-39: highest educationa	ıl attainment (c	olumns sur	n to 100%)			
E1 - no education	0.6%	0.5%	0.2%	0.1%	0.1%	0.1%
E2 - incomplete primary	2.3%	1.6%	0.5%	0.2%	0.1%	0.0%
E3 - primary	3.5%	2.8%	1.5%	0.8%	0.4%	0.2%
E4 - lower secondary	20.6%	17.1%	11.9%	8.2%	5.4%	3.5%
E5 - upper secondary	51.5%	53.6%	56.6%	55.9%	53.8%	51.1%
E6 - post-secondary	21.6%	24.3%	29.3%	34.7%	40.2%	45.2%
Mean years of schooling (in years)	11.9	12.2	12.7	13.1	13.5	13.8

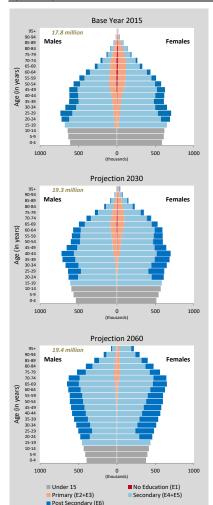
Education scenarios

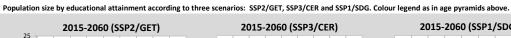
SSP2/GET: Global Education Trend Scenario (Medium assumption)

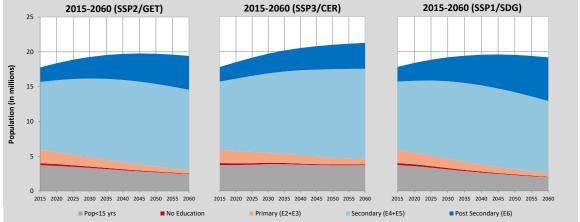
 ${\it SSP3/CER: Constant Enrollment Rates Scenario (assumption of no future improvements)}$ 

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

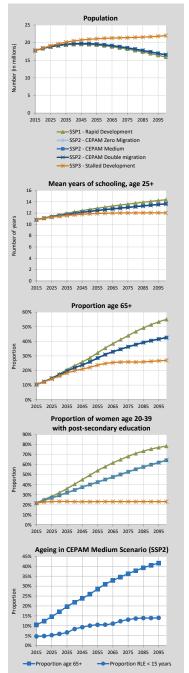
## Pyramids by education, CEPAM Medium Scenario







# **Chile (Continued)**



### Alternative Scenarios to 2100

<b>Projection Results by Scenario</b>	(SSP1-3)						
	2015	2020	2030	2050	2060	2075	2100
Population (in millions)							
SSP1 - Rapid Development	17.76	18.34	19.13	19.49	19.13	18.17	15.92
SSP2 - CEPAM Zero Migration	17.76	18.38	19.29	19.77	19.45	18.57	16.49
SSP2 - CEPAM Medium	17.76	18.37	19.26	19.72	19.40	18.54	16.55
SSP2 - CEPAM Double Migration	17.76	18.36	19.23	19.67	19.35	18.49	16.56
SSP3 - Stalled Development	17.76	18.45	19.66	20.94	21.21	21.43	22.01
Proportion age 65+							
SSP1 - Rapid Development	10.4%	12.5%	17.7%	28.7%	35.4%	44.0%	55.0%
SSP2 - CEPAM Zero Migration	10.4%	12.4%	17.1%	25.9%	30.9%	36.3%	42.8%
SSP2 - CEPAM Medium	10.4%	12.4%	17.1%	26.0%	30.9%	36.3%	42.6%
SSP2 - CEPAM Double Migration	10.4%	12.4%	17.1%	26.0%	30.9%	36.2%	42.4%
SSP3 - Stalled Development	10.4%	12.2%	16.3%	22.2%	24.8%	25.9%	26.9%
Proportion below age 20							
SSP1 - Rapid Development	28.3%	26.3%	22.3%	16.1%	14.1%	12.1%	10.0%
SSP2 - CEPAM Zero Migration	28.3%	26.5%	23.4%	18.6%	17.2%	15.7%	14.5%
SSP2 - CEPAM Medium	28.3%	26.5%	23.4%	18.6%	17.2%	15.7%	14.5%
SSP2 - CEPAM Double Migration	28.3%	26.5%	23.4%	18.6%	17.2%	15.7%	14.6%
SSP3 - Stalled Development	28.3%	26.9%	25.6%	23.5%	23.1%	23.0%	23.4%
Proportion of women age 20-3	9 with post-s	secondary e	ducation				
SSP1 - Rapid Development	21.6%	25.3%	32.0%	49.6%	58.0%	68.3%	78.5%
SSP2 - CEPAM Zero Migration	21.6%	24.3%	29.3%	40.2%	45.2%	52.9%	64.5%
SSP2 - CEPAM Medium	21.6%	24.3%	29.3%	40.2%	45.2%	52.8%	64.4%
SSP2 - CEPAM Double Migration	21.6%	24.3%	29.3%	40.1%	45.1%	52.8%	64.3%
SSP3 - Stalled Development	21.6%	22.6%	23.2%	23.0%	23.1%	23.1%	23.1%
Mean years of schooling, age 2	25+						
SSP1 - Rapid Development	10.8	11.1	11.7	12.7	13.1	13.6	14.4
SSP2 - CEPAM Zero Migration	10.8	11.1	11.6	12.3	12.7	13.1	13.7
SSP2 - CEPAM Medium	10.8	11.1	11.6	12.3	12.6	13.0	13.6
SSP2 - CEPAM Double Migration	10.8	11.1	11.6	12.3	12.6	13.0	13.6
SSP3 - Stalled Development	10.8	11.1	11.4	11.9	12.0	12.0	12.0

	2015-2020	2020-2025	2030-2035	2050-2055	2060-2065	2075-2080	2095-2100
Total fertility rate							
SSP1 - Rapid Development	1.69	1.56	1.42	1.32	1.33	1.36	1.39
SSP2 - CEPAM Zero Migration	1.76	1.69	1.61	1.53	1.54	1.57	1.60
SSP2 - CEPAM Medium	1.76	1.70	1.61	1.53	1.54	1.57	1.60
SSP2 - CEPAM Double Migration	1.76	1.70	1.61	1.53	1.54	1.57	1.60
SSP3 - Stalled Development	1.90	1.98	2.04	2.00	2.03	2.09	2.18
Life expectancy at birth for f	emales (in ye	ars)					
SSP1 - Rapid Development	82.7	84.4	87.7	94.3	97.6	102.5	109.1
SSP2 - CEPAM Zero Migration	82.2	83.4	85.7	90.3	92.6	96.0	100.6
SSP2 - CEPAM Medium	82.2	83.4	85.7	90.3	92.6	96.0	100.6
SSP2 - CEPAM Double Migration	82.2	83.3	85.6	90.2	92.5	96.0	100.6
SSP3 - Stalled Development	81.7	82.3	83.6	86.2	87.4	89.3	91.8
Migration – net flow over fi	ve years (in t	housands)					
SSP1 - Rapid Development	-9.2	-8.5	-7.3	-4.4	-3.1	-1.9	-1.6
SSP2 - CEPAM Zero Migration	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SSP2 - CEPAM Medium	-9.2	-8.2	-5.6	1.5	5.1	9.7	13.9
SSP2 - CEPAM Double Migration	-18.4	-16.7	-12.0	1.2	7.9	16.4	24.2
SSP3 - Stalled Development	-6.1	-2.7	0.0	0.0	0.0	0.0	0.1

Ageing indicators, CEPAM Medium Scenario (SSP2)								
	2015	2020	2030	2050	2060	2075	2095	
Median age	33.8	35.6	39.7	47.0	49.9	53.8	57.6	
Proportion age 65+	10.4%	12.4%	17.1%	26.0%	30.9%	36.3%	41.6%	
Proportion RLE < 15 years	4.7%	4.9%	5.9%	10.0%	10.5%	13.1%	14.0%	