## Venezuela

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

	2015	2020	2030	2040	2050	2060
	2015	2020	2030	2040	2050	2060
Population (in millions)	31.16	33.20	36.76	39.63	41.50	42.68
Proportion age 65+	6.3%	7.2%	10.3%	13.3%	16.7%	20.8%
Proportion below age 20	37.1%	35.2%	31.3%	27.8%	24.5%	21.9%
	2015-2020	2020-2025	2030-2035	2040-2045	2050-2055	2055-2060
Total Fertility Rate	2.26	2.12	1.96	1.73	1.68	1.65
Life expectancy at birth (in years)						
Male	70.9	72.1	74.5	77.0	79.4	80.7
Female	78.9	80.1	82.2	84.3	86.4	88.5
Five-year net-migration flow (in thousands)	-7.3	-8.3	-9.7	-10.2	-8.7	-7.9

<b>Human Capital indicators, CEPAM Me</b>	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	4.9%	4.1%	2.8%	1.9%	1.3%	0.9%
E2 - incomplete primary	8.8%	7.6%	5.5%	3.9%	2.7%	1.8%
E3 - primary	15.6%	14.0%	10.9%	8.3%	6.2%	4.5%
E4 - lower secondary	20.7%	20.8%	20.3%	19.1%	17.3%	15.2%
E5 - upper secondary	29.0%	30.9%	34.5%	37.5%	39.8%	41.6%
E6 - post-secondary	20.9%	22.7%	26.0%	29.3%	32.7%	36.1%
Mean years of schooling (in years)	9.6	9.9	10.5	11.0	11.4	11.8
Gender gap (population age 25+): high	nest education	al attainme	nt (ratio m	ale/female)		
E1 - no education	1.10	1.16	1.28	1.37	1.41	1.41
E2 - incomplete primary	1.27	1.30	1.35	1.39	1.41	1.39
E3 - primary	1.22	1.24	1.29	1.35	1.40	1.45
E4 - lower secondary	1.12	1.15	1.19	1.23	1.27	1.32
E5 - upper secondary	1.02	1.04	1.08	1.14	1.20	1.27
E6 - post-secondary	0.65	0.65	0.64	0.63	0.63	0.63
Mean years of schooling (male minus female)	-0.4	-0.4	-0.4	-0.4	-0.4	-0.4
Women age 20-39: highest educations	al attainment (	columns su	n to 100%)			
E1 - no education	2.2%	1.8%	0.9%	0.5%	0.2%	0.1%
E2 - incomplete primary	4.8%	3.7%	1.8%	0.8%	0.4%	0.2%
E3 - primary	8.6%	7.3%	5.0%	3.1%	1.9%	1.1%
E4 - lower secondary	23.0%	21.1%	17.5%	14.5%	11.2%	8.1%
E5 - upper secondary	34.9%	38.4%	44.7%	47.2%	48.4%	48.7%
E6 - post-secondary	26.4%	27.7%	30.2%	34.0%	37.9%	41.8%
Mean years of schooling (in years)	11.3	11.5	12.0	12.4	12.7	13.0

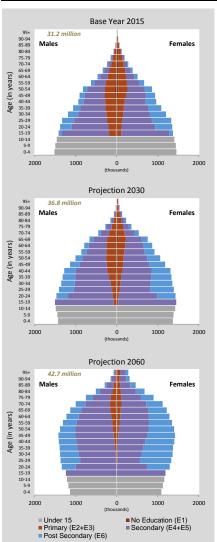
Education scenarios

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

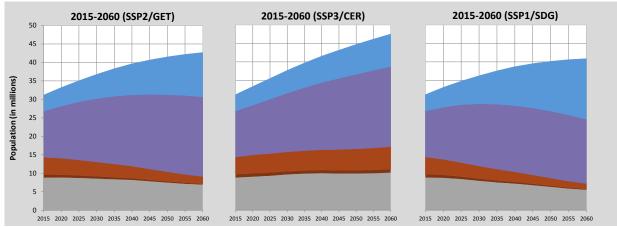
SSP3/CER: Constant Enrollment Rates Scenario (assumption of no future improvements)

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

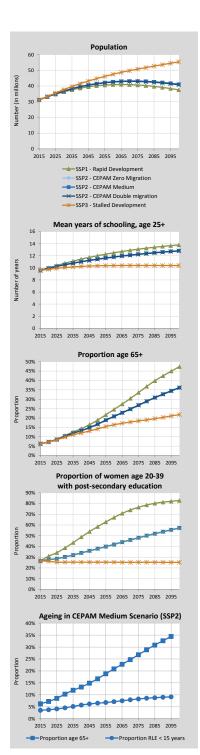
### Pyramids by education, CEPAM Medium Scenario







# Venezuela (Continued)



### Alternative Scenarios to 2100

Alternative Scenarios to							
Projection Results by Scena	rio (SSP1-3) 2015	2020	2030	2050	2060	2075	2100
Population (in millions)							
SSP1 - Rapid Development	31.16	33.11	36.26	40.15	40.88	40.66	37.55
SSP2 - CEPAM Zero Migration	31.16	33.20	36.79	41.58	42.80	43.27	41.2
SSP2 - CEPAM Medium	31.16	33.20	36.76	41.50	42.68	43.12	41.0
SSP2 - CEPAM Double Migration	31.16	33.19	36.73	41.39	42.54	42.92	40.8
SSP3 - Stalled Development	31.16	33.36	37.70	44.69	47.49	50.81	55.39
Proportion age 65+							
SSP1 - Rapid Development	6.3%	7.3%	10.7%	18.9%	24.6%	33.6%	47.39
SSP2 - CEPAM Zero Migration	6.3%	7.2%	10.3%	16.7%	20.8%	26.8%	36.19
SSP2 - CEPAM Medium	6.3%	7.2%	10.3%	16.7%	20.8%	26.8%	36.19
SSP2 - CEPAM Double Migration	6.3%	7.2%	10.3%	16.7%	20.9%	26.8%	36.29
SSP3 - Stalled Development	6.3%	7.1%	9.8%	14.2%	16.4%	18.5%	21.89
Proportion below age 20							
SSP1 - Rapid Development	37.1%	35.0%	29.9%	21.6%	18.4%	15.3%	11.89
SSP2 - CEPAM Zero Migration	37.1%	35.2%	31.3%	24.6%	21.9%	19.3%	16.3%
SSP2 - CEPAM Medium	37.1%	35.2%	31.3%	24.5%	21.9%	19.3%	16.3%
SSP2 - CEPAM Double Migration	37.1%	35.2%	31.3%	24.5%	21.9%	19.3%	16.29
SSP3 - Stalled Development	37.1%	35.6%	33.4%	29.5%	28.1%	26.8%	25.49
Proportion of women age 2							
SSP1 - Rapid Development	26.4%	31.0%	38.6%	58.4%	67.0%	76.6%	82.89
SSP2 - CEPAM Zero Migration	26.4%	27.8%	30.2%	37.9%	41.9%	48.2%	57.39
SSP2 - CEPAM Medium	26.4%	27.7%	30.2%	37.9%	41.8%	48.1%	57.29
SSP2 - CEPAM Double Migration	26.4%	27.7%	30.1%	37.8%	41.8%	48.0%	57.29
SSP3 - Stalled Development	26.4%	26.2%	25.3%	25.3%	25.2%	25.2%	25.29
Mean years of schooling, ag		20.270	23.370	25.570	25.270	25.270	25.27
SSP1 - Rapid Development	9.6	10.0	10.8	12.0	12.5	13.1	13.8
SSP2 - CEPAM Zero Migration	9.6	9.9	10.5	11.5	11.8	12.3	12.8
SSP2 - CEPAM Medium	9.6	9.9	10.5	11.4	11.8	12.3	12.
SSP2 - CEPAM Double Migration	9.6	9.9	10.5	11.4	11.8	12.2	12.8
SSP3 - Stalled Development	9.6	9.8	10.5	10.3	10.4	10.4	10.4
oor o otanea bevelopment	3.0	3.0	10.0	10.5	10	10	10.
Demographic assumptions	underlying SSP	s					
	2015-2020 2	2020-2025	2030-2035	2050-2055	2060-2065	2075-2080	2095-2100
Total fertility rate							
SSP1 - Rapid Development	2.16	1.94	1.72	1.43	1.40	1.37	1.38
SSP2 - CEPAM Zero Migration	2.25	2.12	1.96	1.68	1.63	1.59	1.60
SSP2 - CEPAM Medium	2.26	2.12	1.96	1.68	1.63	1.59	1.60
SSP2 - CEPAM Double Migration	2.26	2.12	1.96	1.68	1.63	1.59	1.60
SSP3 - Stalled Development	2.41	2.39	2.38	2.19	2.15	2.13	2.1
Life expectancy at birth for j	females (in yea	rs)					
SSP1 - Rapid Development	79.5	81.1	84.2	90.4	93.5	98.2	104.3
SSP2 - CEPAM Zero Migration	78.9	80.1	82.2	86.4	88.5	91.6	95.8
SSP2 - CEPAM Medium	78.9	80.1	82.2	86.4	88.5	91.6	95.8
SSP2 - CEPAM Double Migration	78.9	80.0	82.2	86.4	88.4	91.6	95.8
SSP3 - Stalled Development	78.4	79.0	80.0	82.1	83.1	84.6	86.
Migration – net flow over f	ive years (in the	ousands)					
SSP1 - Rapid Development	-7.3	-8.6	-11.8	-15.3	-16.6	-17.9	-19.0
SSP2 - CEPAM Zero Migration	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SSP2 - CEPAM Medium	-7.3	-8.3	-9.7	-8.7	-7.1	-4.1	0.6
SSP2 - CEPAM Double Migration	-14.6	-17.3	-21.4	-21.5	-19.4	-14.1	-5.0
SSP3 - Stalled Development	-4.9	-2.7	0.0	0.0	0.0	0.0	0.0
Ageing indicators, CEPAM N	/ledium Scenari 2015	io (SSP2) 2020	2030	2050	2060	2075	2095
Median age	27.4	29.0	32.2	38.8	42.1	46.7	52.2
Proportion age 65+	6.3%	7.2%	10.3%	16.7%	20.8%	26.8%	34.4%
Proportion RLF < 15 years	3.0%	3.2%	3.8%	5.7%	6.3%	7 3%	2 4.47