Colombia

Detailed Human Capital projections to 2060

	2015	2020	2030	2040	2050	2060
Population (in millions)	48.23	50.31	53.82	56.08	57.23	57.23
Proportion age 65+	7.0%	8.7%	12.7%	16.9%	21.1%	25.3%
Proportion below age 20	32.7%	30.6%	27.3%	25.0%	23.1%	21.5%
	2015-2020	2020-2025	2030-2035	2040-2045	2050-2055	2055-2060
Total Fertility Rate	1.92	1.92	1.87	1.86	1.83	1.68
Life expectancy at birth (in years)						
Male	71.1	72.3	74.7	77.0	79.4	80.5
Female	78.3	79.4	81.6	83.7	85.9	88.1
Five-year net-migration flow (in thousands)	-224.8	-233.9	-248.5	-256.9	-260.2	-260.3

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	6.9%	5.7%	4.0%	2.8%	1.9%	1.2%
E2 - incomplete primary	16.2%	14.4%	11.0%	8.2%	5.9%	4.0%
E3 - primary	27.1%	25.9%	23.1%	19.9%	16.5%	13.1%
E4 - lower secondary	6.7%	7.0%	7.7%	8.2%	8.2%	8.0%
E5 - upper secondary	24.6%	26.9%	31.1%	34.8%	38.0%	40.6%
E6 - post-secondary	18.5%	20.1%	23.1%	26.2%	29.5%	33.0%
Mean years of schooling (in years)	7.9	8.3	9.0	9.6	10.2	10.7
Gender gap (population age 25+): high	hest educationa	ıl attainme	nt (ratio mo	ale/female)		
E1 - no education	1.06	1.08	1.12	1.16	1.19	1.20
E2 - incomplete primary	1.04	1.04	1.05	1.06	1.07	1.07
E3 - primary	1.03	1.04	1.05	1.07	1.08	1.11
E4 - lower secondary	1.00	1.03	1.09	1.15	1.20	1.26
E5 - upper secondary	1.00	1.01	1.03	1.05	1.07	1.09
E6 - post-secondary	0.90	0.88	0.85	0.83	0.81	0.80
Mean years of schooling (male minus female)	-0.1	-0.1	-0.1	-0.2	-0.2	-0.2
Women age 20-39: highest educations	al attainment (d	columns sui	n to 100%)			
E1 - no education	2.9%	2.2%	1.0%	0.5%	0.2%	0.1%
E2 - incomplete primary	8.2%	6.6%	3.7%	1.9%	0.9%	0.4%
E3 - primary	21.2%	19.1%	14.7%	10.1%	6.5%	4.0%
E4 - lower secondary	8.1%	8.5%	9.3%	9.0%	7.8%	6.5%
E5 - upper secondary	37.4%	39.3%	43.3%	46.4%	48.2%	48.9%
E6 - post-secondary	22.2%	24.2%	28.1%	32.1%	36.3%	40.2%
Mean years of schooling (in years)	9.7	10.1	10.8	11.4	11.8	12.1

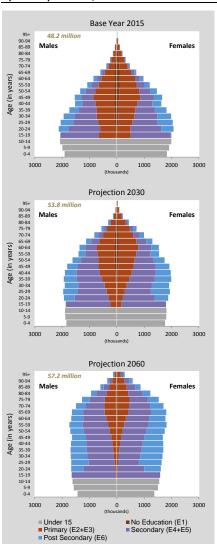
Education scenarios

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

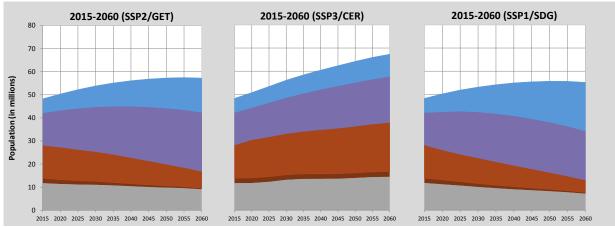
SSP3/CER: Constant Enrollment Rates Scenario (assumption of no future improvements)

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

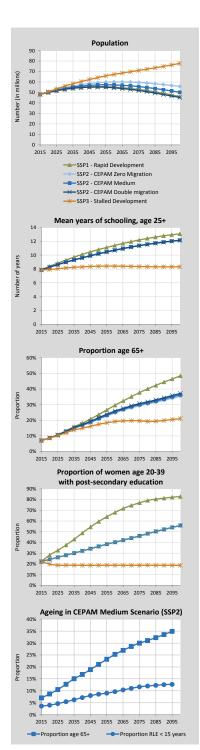
Pyramids by education, CEPAM Medium Scenario







Colombia (Continued)



Alternative Scenarios to 2100

Proportion age 65+

Proportion RLE < 15 years

7.0%

12.7%

21.1%

30.0%

34.9%

Alternative Scenarios to							
Projection Results by Scenar	io (SSP1-3) 2015	2020	2030	2050	2060	2075	210
Population (in millions)							
SSP1 - Rapid Development	48.23	50.19	53.12	55.64	55.17	52.91	46.2
SSP2 - CEPAM Zero Migration	48.23	50.55	54.62	59.36	60.09	59.58	55.8
SSP2 - CEPAM Medium	48.23	50.31	53.82	57.23	57.23	55.63	50.2
SSP2 - CEPAM Double Migration	48.23	50.08	53.03	55.17	54.48	51.91	45.2
SSP3 - Stalled Development	48.23	50.72	56.08	64.22	67.30	71.08	77.8
Proportion age 65+							
SSP1 - Rapid Development	7.0%	8.7%	13.2%	23.7%	29.6%	37.7%	48.4
SSP2 - CEPAM Zero Migration	7.0%	8.6%	12.6%	20.6%	24.7%	29.3%	35.3
SSP2 - CEPAM Medium	7.0%	8.7%	12.7%	21.1%	25.3%	30.0%	36.2
SSP2 - CEPAM Double Migration	7.0%	8.7%	12.9%	21.6%	25.9%	30.6%	37.2
SSP3 - Stalled Development	7.0%	8.5%	12.0%	17.4%	19.1%	19.6%	21.0
Proportion below age 20							
SSP1 - Rapid Development	32.7%	30.3%	25.8%	20.0%	17.8%	14.8%	11.6
SSP2 - CEPAM Zero Migration	32.7%	30.6%	27.2%	23.1%	21.5%	19.1%	16.6
SSP2 - CEPAM Medium	32.7%	30.6%	27.3%	23.1%	21.5%	19.0%	16.4
SSP2 - CEPAM Double Migration	32.7%	30.6%	27.3%	23.1%	21.5%	18.9%	16.2
SSP3 - Stalled Development	32.7%	31.1%	29.9%	28.6%	28.2%	27.2%	26.2
Proportion of women age 20	-39 with post	t-secondary	education				
SSP1 - Rapid Development	22.2%	28.3%	37.5%	59.5%	68.0%	77.0%	82.8
SSP2 - CEPAM Zero Migration	22.2%	24.2%	28.1%	36.3%	40.2%	46.0%	55.8
SSP2 - CEPAM Medium	22.2%	24.2%	28.1%	36.3%	40.2%	46.0%	55.8
SSP2 - CEPAM Double Migration	22.2%	24.2%	28.1%	36.3%	40.2%	46.0%	55.8
SSP3 - Stalled Development	22.2%	19.7%	18.7%	18.6%	18.7%	18.6%	18.6
Mean years of schooling, ag							
SSP1 - Rapid Development	7.9	8.4	9.3	10.8	11.4	12.2	13
SSP2 - CEPAM Zero Migration	7.9	8.3	9.0	10.2	10.7	11.4	12
SSP2 - CEPAM Medium	7.9	8.3	9.0	10.2	10.7	11.4	12
SSP2 - CEPAM Double Migration	7.9	8.3	9.0	10.2	10.7	11.4	12
SSP3 - Stalled Development	7.9	7.9	8.2	8.4	8.4	8.4	8
		D.					
Demographic assumptions u			2020 2025	2050 2055	2050 2055	2075 2000	2005 24
Total fertility rate	2013-2020	2020-2025	2030-2033	2030-2033	2060-2065	2075-2080	2095-21
SSP1 - Rapid Development	1.83	1.73	1.62	1.59	1.45	1.39	1.
SSP2 - CEPAM Zero Migration	1.92	1.92	1.87	1.83	1.69	1.62	1.
SSP2 - CEPAM Medium	1.92	1.92	1.87	1.83	1.69	1.62	1.
SSP2 - CEPAM Double Migration	1.92	1.92	1.87	1.83	1.69	1.62	1.
SSP3 - Stalled Development	2.11	2.29	2.38	2.32	2.22	2.19	2.
			2.50	2.52	2.22	2.13	
Life expectancy at birth for f SSP1 - Rapid Development		80.4	83.6	90.0	93.2	98.0	10/
	78.8 78.3	79.4		85.9	88.1		104
SSP2 - CEPAM Zero Migration			81.6			91.4	95
SSP2 - CEPAM Medium SSP2 - CEPAM Double Migration	78.3	79.4	81.6	85.9	88.1	91.4	95
•	78.3	79.4	81.6	85.9	88.1	91.4	95
SSP3 - Stalled Development	77.7	78.2	79.2	81.4	82.3	83.8	86
Migration – net flow over fit			246 :	255 :	252.0	240 -	
SSP1 - Rapid Development	-225.1	-233.8	-246.4	-255.4	-252.0	-240.2	-215
SSP2 - CEPAM Zero Migration	0.0	0.0	0.0	0.0	0.0	0.0	(
SSP2 - CEPAM Medium	-224.8	-233.9	-248.5	-260.2	-258.5	-249.2	-229
SSP2 - CEPAM Double Migration	-449.7	-465.5	-489.4	-500.3	-490.4	-462.4	-411
SSP3 - Stalled Development	-149.9	-78.6	-0.2	-0.3	-0.3	-0.3	-C
Ageing indicators, CEPAM M	ladium Coons	-:- (ccpa)					
Ageing indicators, CEI AIVI IVI	leululli Scella	rio (33PZ)					
	2015	2020	2030	2050	2060	2075	
Median age			2030 35.9	2050 42.1	2060 44.4	2075 47.8	20 :