## Côte d'Ivoire

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

	2015	2020	2030	2040	2050	2060
Population (in millions)	23.11	26.03	31.43	36.37	40.58	43.95
Proportion age 65+	2.9%	3.0%	3.4%	4.0%	5.2%	7.1%
Proportion below age 20	53.7%	52.0%	47.0%	40.6%	35.6%	31.4%
	2015-2020	2020-2025	2030-2035	2040-2045	2050-2055	2055-2060
Total Fertility Rate	4.44	3.70	2.86	2.33	2.05	1.96
Life expectancy at birth (in years)						
Male	52.9	54.4	57.2	60.0	62.8	64.2
Female	55.9	57.4	60.3	63.3	66.3	69.2
	186.1	186.7	186.7	184.2	180.7	178.4

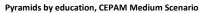
<b>Human Capital indicators, CEPAM Me</b>	dium Scenario	(SSP2)				
	2015	2020	2030	2040	2050	2060
Population age 25+: highest education	nal attainment	(columns su	ım to 100%	)		
E1 - no education	50.8%	44.4%	33.3%	24.2%	17.2%	12.0%
E2 - incomplete primary	13.4%	14.6%	16.0%	15.9%	14.7%	12.8%
E3 - primary	16.4%	17.4%	19.3%	20.3%	20.4%	19.8%
E4 - lower secondary	8.6%	9.6%	11.8%	14.1%	16.2%	17.7%
E5 - upper secondary	5.3%	6.9%	9.8%	13.2%	16.9%	20.8%
E6 - post-secondary	5.6%	7.1%	9.8%	12.3%	14.6%	16.9%
Mean years of schooling (in years)	4.1	4.8	6.1	7.3	8.3	9.3
Gender gap (population age 25+): high	hest education	al attainme	nt (ratio m	ale/female)		
E1 - no education	0.71	0.69	0.69	0.70	0.71	0.72
E2 - incomplete primary	0.98	0.96	0.90	0.88	0.86	0.83
E3 - primary	1.27	1.21	1.09	0.97	0.89	0.84
E4 - lower secondary	1.74	1.42	1.03	0.86	0.78	0.73
E5 - upper secondary	2.24	1.86	1.50	1.33	1.21	1.13
E6 - post-secondary	2.86	2.54	2.37	2.30	2.25	2.21
Mean years of schooling (male minus female)	1.1	1.1	1.0	0.9	0.8	0.8
Women age 20-39: highest educations	al attainment (	columns sui	n to 100%)			
E1 - no education	38.8%	31.3%	20.3%	12.7%	7.5%	4.0%
E2 - incomplete primary	17.4%	17.8%	17.5%	15.2%	12.1%	8.7%
E3 - primary	17.8%	19.2%	21.5%	21.7%	20.4%	18.1%
E4 - lower secondary	11.4%	12.4%	14.6%	17.5%	19.3%	20.2%
E5 - upper secondary	8.3%	10.9%	14.7%	19.3%	24.4%	30.0%
E6 - post-secondary	6.2%	8.4%	11.3%	13.7%	16.3%	19.0%
Mean years of schooling (in years)	4.2	5.1	6.7	8.0	9.2	10.2

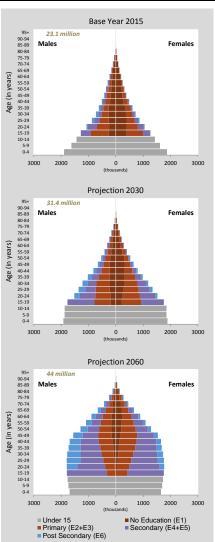
Education scenarios

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

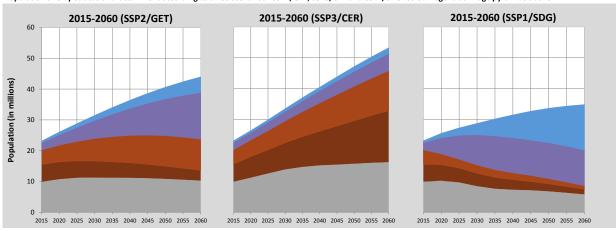
SSP3/CER: Constant Enrollment Rates Scenario (assumption of no future improvements)

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

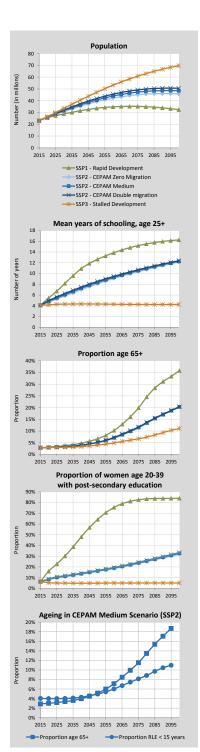




Population size by educational attainment according to three scenarios: SSP2/GET, SSP3/CER and SSP1/SDG. Colour legend as in age pyramids above.



## Côte d'Ivoire (Continued)



## Alternative Scenarios to 2100

Projection Results by Scenar	rio (SSP1-3)						
	2015	2020	2030	2050	2060	2075	210
Population (in millions)							
SSP1 - Rapid Development	23.11	25.51	28.74	33.62	34.82	35.18	32.4
SSP2 - CEPAM Zero Migration	23.11	25.84	30.82	39.16	42.17	45.08	45.7
SSP2 - CEPAM Medium	23.11	26.03	31.43	40.58	43.95	47.30	48.4
SSP2 - CEPAM Double Migration	23.11	26.23	32.02	41.90	45.55	49.19	50.6
SSP3 - Stalled Development	23.11	26.40	33.50	47.11	53.21	60.85	69.8
Proportion age 65+							
SSP1 - Rapid Development	2.9%	3.1%	3.8%	6.7%	10.2%	19.9%	35.8
SSP2 - CEPAM Zero Migration	2.9%	3.0%	3.4%	5.1%	7.0%	11.3%	20.2
SSP2 - CEPAM Medium	2.9%	3.0%	3.4%	5.2%	7.1%	11.5%	20.3
SSP2 - CEPAM Double Migration	2.9%	3.0%	3.3%	5.2%	7.3%	11.7%	20.4
SSP3 - Stalled Development	2.9%	2.9%	3.1%	4.0%	4.9%	6.7%	11.1
Proportion below age 20							
SSP1 - Rapid Development	53.7%	50.9%	41.5%	27.3%	23.0%	17.9%	13.0
SSP2 - CEPAM Zero Migration	53.7%	52.2%	47.5%	36.1%	31.9%	27.2%	22.0
SSP2 - CEPAM Medium	53.7%	52.0%	47.0%	35.6%	31.4%	26.8%	21.6
SSP2 - CEPAM Double Migration	53.7%	51.7%	46.6%	35.2%	31.0%	26.4%	21.4
SSP3 - Stalled Development	53.7%	52.9%	51.7%	43.5%	39.8%	35.5%	31.5
Proportion of women age 20	)-39 with post	-secondary	education				
SSP1 - Rapid Development	6.2%	15.9%	30.1%	64.2%	75.5%	82.6%	84.0
SSP2 - CEPAM Zero Migration	6.2%	8.0%	10.8%	15.8%	18.4%	23.1%	31.9
SSP2 - CEPAM Medium	6.2%	8.4%	11.3%	16.3%	19.0%	23.8%	32.6
SSP2 - CEPAM Double Migration	6.2%	8.8%	11.7%	16.7%	19.5%	24.4%	33.4
SSP3 - Stalled Development	6.2%	5.1%	4.8%	4.8%	4.9%	4.9%	5.0
Mean years of schooling, ag	e 25+						
SSP1 - Rapid Development	4.1	5.4	8.2	12.6	13.9	15.2	16
SSP2 - CEPAM Zero Migration	4.1	4.7	5.8	8.1	9.1	10.4	12
SSP2 - CEPAM Medium	4.1	4.8	6.1	8.3	9.3	10.5	12
SSP2 - CEPAM Double Migration	4.1	4.9	6.3	8.5	9.5	10.7	12
SSP3 - Stalled Development	4.1	4.2	4.3	4.3	4.3	4.3	4
Demographic assumptions u	inderlying SSF	Ps					
	2015-2020	2020-2025	2030-2035	2050-2055	2060-2065	2075-2080	2095-210
Total fertility rate							
SSP1 - Rapid Development	3.87	2.74	1.87	1.42	1.35	1.27	1.
SSP2 - CEPAM Zero Migration	4.45	3.72	2.86	2.05	1.89	1.76	1.
SSP2 - CEPAM Medium	4.44	3.70	2.86	2.05	1.89	1.76	1.
SSP2 - CEPAM Double Migration	4.42	2.00	2.05	2.05	1.89	1.76	1.
		3.69	2.85	2.03			
SSP3 - Stalled Development	4.95	4.62	3.95	2.77	2.51	2.34	2.
	4.95	4.62				2.34	2.
Life expectancy at birth for f	4.95	4.62				2.34 81.5	
<b>Life expectancy at birth for f</b> SSP1 - Rapid Development	4.95 <b>emales (in ye</b> d	4.62 ars)	3.95	2.77	2.51		89
Life expectancy at birth for	4.95 <b>emales (in yed</b> 56.5	4.62 ars) 59.0	3.95 63.6	2.77 71.7	2.51 75.6	81.5	89 79
Life expectancy at birth for	4.95 Semales (in yed) 56.5 55.9	4.62 59.0 57.3	3.95 63.6 60.3	71.7 66.2	75.6 69.2	81.5 73.6	89 79 79
Life expectancy at birth for	4.95 Semales (in year 56.5 55.9 55.9	4.62 <b>ars)</b> 59.0 57.3 57.4	3.95 63.6 60.3 60.3	71.7 66.2 66.3	75.6 69.2 69.2	81.5 73.6 73.7	89 79 79
Life expectancy at birth for	4.95 females (in year 56.5 55.9 55.9 55.9 55.3	4.62 59.0 57.3 57.4 57.4 56.0	63.6 60.3 60.3 60.4	71.7 66.2 66.3 66.3	75.6 69.2 69.3	81.5 73.6 73.7 73.7	89 79 79
Life expectancy at birth for for for SSSP1 - Rapid Development SSSP2 - CEPAM Zero Migration SSSP2 - CEPAM Medium SSSP2 - CEPAM Double Migration SSSP3 - Stalled Development Migration — net flow over fi	4.95 females (in year 56.5 55.9 55.9 55.9 55.3	4.62 59.0 57.3 57.4 57.4 56.0	63.6 60.3 60.3 60.4	71.7 66.2 66.3 66.3	75.6 69.2 69.3	81.5 73.6 73.7 73.7	89 79 79 79 68
Life expectancy at birth for for for SSSP1 - Rapid Development SSSP2 - CEPAM Zero Migration SSSP2 - CEPAM Medium SSSP2 - CEPAM Double Migration SSSP3 - Stalled Development Migration — net flow over fits SSSP1 - Rapid Development	4.95 semales (in year 56.5 55.9 55.9 55.9 55.3 ve years (in th	4.62 ars) 59.0 57.3 57.4 57.4 56.0 aousands) 188.4	3.95 63.6 60.3 60.4 57.5	2.77 71.7 66.2 66.3 66.3	75.6 69.2 69.2 69.3 62.1 189.3	81.5 73.6 73.7 73.7 64.7	89 79 79 79 68
Life expectancy at birth for fr SSP1 - Rapid Development SSP2 - CEPAM Zero Migration SSP2 - CEPAM Medium SSP2 - CEPAM Double Migration SSP3 - Stalled Development Migration — net flow over fi SSP1 - Rapid Development SSP2 - CEPAM Zero Migration	4.95 semales (in yeu 56.5 55.9 55.9 55.9 55.3 ve years (in th 186.3 0.0	4.62 59.0 57.3 57.4 57.4 56.0 nousands) 188.4 0.0	3.95 63.6 60.3 60.4 57.5 193.2	2.77 71.7 66.2 66.3 66.3 60.5	2.51 75.6 69.2 69.2 69.3 62.1 189.3 0.0	81.5 73.6 73.7 73.7 64.7 180.0 0.0	89 79 79 79 68
Life expectancy at birth for for fine state of the second series of the	4.95 semales (in yeu 56.5 55.9 55.9 55.9 55.3 ve years (in th 186.3 0.0 186.1	4.62 59.0 57.3 57.4 57.4 56.0 nousands) 188.4 0.0 186.7	3.95 63.6 60.3 60.4 57.5 193.2 0.0	2.77 71.7 66.2 66.3 66.3 60.5 193.4 0.0	2.51  75.6 69.2 69.2 69.3 62.1  189.3 0.0 175.5	81.5 73.6 73.7 73.7 64.7 180.0 0.0	89 79 79 79 68 162 (
Life expectancy at birth for for fissel - Rapid Development SSP2 - CEPAM Zero Migration SSP2 - CEPAM Medium SSP2 - CEPAM Double Migration SSP3 - Stalled Development Migration — net flow over fit SSP1 - Rapid Development SSP2 - CEPAM Zero Migration SSP2 - CEPAM Medium SSP2 - CEPAM Medium SSP2 - CEPAM Double Migration SSP2 - CEPAM Double Migration	4.95 semales (in year 56.5 55.9 55.9 55.3 see years (in the 186.3 0.0 186.1 372.1	4.62 59.0 57.3 57.4 57.4 56.0 00usands) 188.4 0.0 186.7 368.9	3.95 63.6 60.3 60.4 57.5 193.2 0.0 186.7 359.5	2.77 71.7 66.2 66.3 66.3 60.5 193.4 0.0 180.7 330.1	2.51  75.6 69.2 69.2 69.3 62.1  189.3 0.0 175.5 312.7	81.5 73.6 73.7 73.7 64.7 180.0 0.0 166.1 286.9	2.: 89 79 79 68 162 0 154 257
Life expectancy at birth for for fissel - Rapid Development SSP2 - CEPAM Zero Migration SSP2 - CEPAM Medium SSP2 - CEPAM Double Migration SSP3 - Stalled Development Migration — net flow over fit SSP1 - Rapid Development SSP2 - CEPAM Zero Migration SSP2 - CEPAM Medium SSP2 - CEPAM Medium SSP2 - CEPAM Double Migration SSP2 - CEPAM Double Migration	4.95 semales (in yeu 56.5 55.9 55.9 55.9 55.3 ve years (in th 186.3 0.0 186.1	4.62 59.0 57.3 57.4 57.4 56.0 nousands) 188.4 0.0 186.7	3.95 63.6 60.3 60.4 57.5 193.2 0.0	2.77 71.7 66.2 66.3 66.3 60.5 193.4 0.0	2.51  75.6 69.2 69.2 69.3 62.1  189.3 0.0 175.5	81.5 73.6 73.7 73.7 64.7 180.0 0.0	89 79 79 79 68 162 0
Life expectancy at birth for fr SSP1 - Rapid Development SSP2 - CEPAM Zero Migration SSP2 - CEPAM Medium SSP2 - CEPAM Double Migration SSP3 - Stalled Development Migration - net flow over fi SSP1 - Rapid Development SSP2 - CEPAM Zero Migration SSP2 - CEPAM Medium SSP2 - CEPAM Double Migration SSP3 - Stalled Development	4.95 iemales (in yed 56.5 55.9 55.9 55.9 55.3 ve years (in th 186.3 0.0 186.1 372.1 124.0	4.62 59.0 57.3 57.4 57.4 56.0 0.0usands) 188.4 0.0 186.7 368.9 62.5	3.95 63.6 60.3 60.4 57.5 193.2 0.0 186.7 359.5	2.77 71.7 66.2 66.3 66.3 60.5 193.4 0.0 180.7 330.1	2.51  75.6 69.2 69.2 69.3 62.1  189.3 0.0 175.5 312.7	81.5 73.6 73.7 73.7 64.7 180.0 0.0 166.1 286.9	89 79 79 79 68 162 0
Life expectancy at birth for fr SSP1 - Rapid Development SSP2 - CEPAM Zero Migration SSP2 - CEPAM Medium SSP2 - CEPAM Double Migration SSP3 - Stalled Development Migration - net flow over fi SSP1 - Rapid Development SSP2 - CEPAM Zero Migration SSP2 - CEPAM Medium SSP2 - CEPAM Medium SSP3 - Stalled Development Ageing indicators, CEPAM M	4.95 semales (in yea 56.5 55.9 55.9 55.9 55.3 ve years (in th 186.3 0.0 186.1 372.1 124.0 ledium Scenal 2015	4.62 59.0 57.3 57.4 57.4 56.0 nousands) 188.4 0.0 186.7 368.9 62.5 rio (SSP2) 2020	3.95 63.6 60.3 60.3 60.4 57.5 193.2 0.0 186.7 359.5 0.2	2.77 71.7 66.2 66.3 66.3 60.5 193.4 0.0 180.7 330.1 0.2	2.51  75.6 69.2 69.2 69.3 62.1  189.3 0.0 175.5 312.7 0.2	81.5 73.6 73.7 73.7 64.7 180.0 0.0 166.1 286.9 0.2	85 75 75 75 68 162 0 154 257
SSP3 - Stalled Development  Life expectancy at birth for fi SSP1 - Rapid Development SSP2 - CEPAM Zero Migration SSP2 - CEPAM Medium SSP3 - Stalled Development Migration - net flow over fi SSP1 - Rapid Development SSP2 - CEPAM Zero Migration SSP3 - Stalled Development SSP2 - CEPAM Medium SSP2 - CEPAM Medium SSP3 - Stalled Development SSP3 - Stalled Development Ageing indicators, CEPAM Medium	4.95 semales (in year 56.5 55.9 55.9 55.9 55.3 ve years (in th 186.3 0.0 186.1 372.1 124.0	4.62 59.0 57.3 57.4 57.4 56.0 188.4 0.0 186.7 368.9 62.5	3.95 63.6 60.3 60.4 57.5 193.2 0.0 186.7 359.5 0.2	2.77 71.7 66.2 66.3 66.3 60.5 193.4 0.0 180.7 330.1 0.2	2.51  75.6 69.2 69.2 69.3 62.1  189.3 0.0 175.5 312.7 0.2	81.5 73.6 73.7 73.7 64.7 180.0 0.0 166.1 286.9 0.2	85 79 79 68 162 ( 154 257

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7.1%

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18.7%