Uganda

Detailed Human Capital projections to 2060

	2015	2020	2030	2040	2050	2060
Population (in millions)	40.15	47.24	63.42	81.75	100.89	119.28
Proportion age 65+	2.2%	2.2%	2.3%	2.9%	3.8%	4.9%
Proportion below age 20	59.4%	58.2%	54.7%	50.6%	46.2%	41.5%
	2015-2020	2020-2025	2030-2035	2040-2045	2050-2055	2055-2060
Total Fertility Rate	5.46	4.99	4.19	3.51	2.96	2.73
Life expectancy at birth (in years)						
Male	58.0	59.0	60.9	62.9	64.8	65.8
Female	62.4	63.4	65.3	67.1	69.0	70.9
Five-year net-migration flow (in thousands)	-105.2	-135.4	-206.8	-290.4	-379.1	-423.1

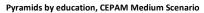
Human Capital indicators, CEPAM Me	dium Scenario	(SSP2)				
	2015	2020	2030	2040	2050	2060
Population age 25+: highest education	nal attainment	(columns su	ım to 100%	5)		
E1 - no education	18.1%	14.7%	9.9%	6.7%	4.3%	2.7%
E2 - incomplete primary	35.2%	33.4%	28.0%	22.2%	16.7%	12.0%
E3 - primary	26.6%	28.6%	32.1%	33.5%	32.9%	30.5%
E4 - lower secondary	11.9%	13.3%	16.1%	19.3%	22.0%	24.2%
E5 - upper secondary	4.3%	5.5%	8.1%	11.3%	15.5%	20.3%
E6 - post-secondary	4.0%	4.6%	5.7%	7.0%	8.6%	10.3%
Mean years of schooling (in years)	6.2	6.7	7.6	8.5	9.4	10.1
Gender gap (population age 25+): high	nest education	al attainme	nt (ratio mo	ale/female)		
E1 - no education	0.49	0.52	0.60	0.68	0.77	0.87
E2 - incomplete primary	0.92	0.89	0.88	0.90	0.93	0.96
E3 - primary	1.27	1.19	1.09	1.03	1.03	1.02
E4 - lower secondary	1.40	1.27	1.07	0.96	0.88	0.87
E5 - upper secondary	1.83	1.65	1.44	1.31	1.20	1.11
E6 - post-secondary	1.70	1.56	1.36	1.24	1.18	1.15
Mean years of schooling (male minus female)	0.8	0.7	0.4	0.3	0.2	0.1
Women age 20-39: highest education	al attainment (columns su	m to 100%)			
E1 - no education	8.7%	6.7%	5.0%	3.2%	1.8%	0.8%
E2 - incomplete primary	33.8%	29.7%	20.5%	13.8%	8.6%	4.9%
E3 - primary	31.8%	33.5%	35.8%	34.5%	30.6%	25.4%
E4 - lower secondary	14.4%	16.2%	20.0%	23.4%	25.9%	26.8%
E5 - upper secondary	7.2%	9.0%	12.5%	17.2%	23.3%	30.0%
E6 - post-secondary	4.1%	4.9%	6.3%	7.9%	9.8%	12.0%
Mean years of schooling (in years)	6.9	7.5	8.6	9.6	10.5	11.4

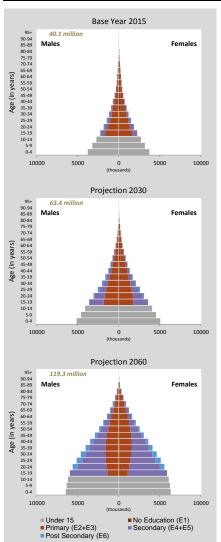
Education scenarios

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

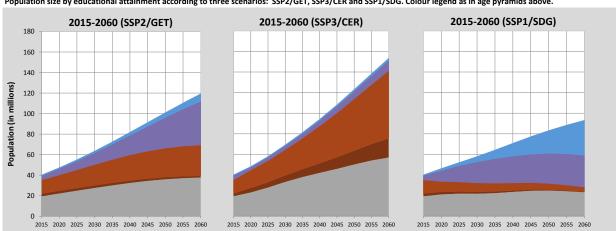
SSP3/CER: Constant Enrollment Rates Scenario (assumption of no future improvements)

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

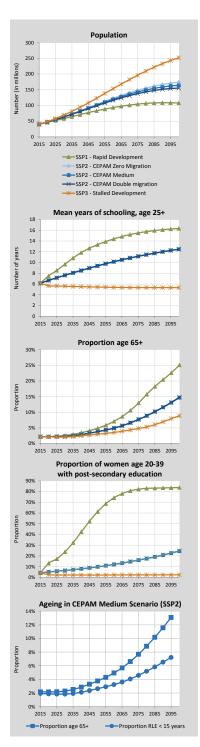




Population size by educational attainment according to three scenarios: SSP2/GET, SSP3/CER and SSP1/SDG. Colour legend as in age pyramids above.



Uganda (Continued)



Alternative Scenarios to 2100

Alternative Scenarios to							
Projection Results by Scenar							
Population (in millions)	2015	2020	2030	2050	2060	2075	210
SSP1 - Rapid Development	40.15	46.28	57.94	83.10	93.14	104.26	107.8
SSP2 - CEPAM Zero Migration	40.15	47.37	63.95	102.94	122.49	148.01	173.7
SSP2 - CEPAM Medium	40.15	47.24	63.42	102.94	119.28	142.66	164.2
SSP2 - CEPAM Double Migration		47.12	62.89		116.16	137.53	155.3
SSP3 - Stalled Development	40.15 40.15	48.20	69.19	98.88 123.00	153.28	196.13	251.7
Proportion age 65+	40.13	46.20	05.15	123.00	133.20	150.15	231.7
SSP1 - Rapid Development	2.2%	2.2%	2.6%	4.9%	7.1%	12.9%	25.19
SSP2 - CEPAM Zero Migration	2.2%	2.2%	2.3%	3.8%	5.0%	7.7%	14.6
SSP2 - CEPAM Medium	2.2%	2.2%	2.3%	3.8%	4.9%	7.7%	14.7
SSP2 - CEPAM Double Migration	2.2%	2.2%	2.3%	3.8%	4.9%	7.7%	14.8
SSP3 - Stalled Development	2.2%	2.1%	2.1%	3.0%	3.5%	4.8%	8.9
Proportion below age 20	2.2/0	2.1/0	2.170	3.070	3.370	4.070	0.5
SSP1 - Rapid Development	59.4%	57.3%	50.0%	39.3%	33.8%	26.8%	18.0
SSP2 - CEPAM Zero Migration	59.4%	58.1%	54.5%	45.9%	41.3%	34.5%	25.9
SSP2 - CEPAM Medium	59.4%	58.2%	54.7%	46.2%	41.5%	34.7%	26.1
SSP2 - CEPAM Double Migration	59.4%	58.3%	54.8%	46.4%	41.8%	35.0%	26.2
SSP3 - Stalled Development	59.4%	59.0%	58.4%	51.9%	47.8%	41.1%	33.4
Proportion of women age 20				31.570	47.070	41.170	33.4
SSP1 - Rapid Development	4.1%	13.1%	23.8%	61.2%	74.2%	82.2%	83.8
SSP2 - CEPAM Zero Migration	4.1%	4.8%	6.2%	9.7%	11.9%	16.0%	24.5
SSP2 - CEPAM Medium	4.1%	4.9%	6.3%	9.8%	12.0%	16.0%	24.5
SSP2 - CEPAM Double Migration	4.1%	5.0%	6.4%	9.9%	12.1%	16.1%	24.6
SSP3 - Stalled Development	4.1%	2.4%	2.1%	2.1%	2.2%	2.2%	2.3
Mean years of schooling, ago		2.470	2.170	2.1/0	2.2/0	2.2/0	2.3
SSP1 - Rapid Development	6.2	7.5	9.7	13.3	14.4	15.5	16
SSP2 - CEPAM Zero Migration	6.2	6.7	7.6	9.3	10.1	11.1	12
SSP2 - CEPAM Medium	6.2	6.7	7.6	9.4	10.1	11.2	12
SSP2 - CEPAM Double Migration	6.2	6.7	7.6	9.4	10.2	11.2	12
SSP3 - Stalled Development	6.2	5.7	5.6	5.4	5.4	5.3	5
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Demographic assumptions u	nderlying SSI	Ps					
	2015-2020	2020-2025	2030-2035	2050-2055	2060-2065	2075-2080	2095-210
Total fertility rate							
SSP1 - Rapid Development	4.85	3.95	3.06	2.28	1.96	1.60	1.3
SSP2 - CEPAM Zero Migration	5.46	4.99	4.19	2.96	2.52	2.09	1.7
SSP2 - CEPAM Medium	5.46	4.99	4.19	2.96	2.52	2.09	1.7
SSP2 - CEPAM Double Migration	5.46	4.99	4.19	2.96	2.53	2.09	1.7
SSP3 - Stalled Development	6.06	6.05	5.40	3.73	3.15	2.65	2.3
Life expectancy at birth for fe	emales (in ye	ars)					
SSP1 - Rapid Development	63.2	65.2	68.7	74.6	77.4	81.7	87
SSP2 - CEPAM Zero Migration	62.4	63.4	65.3	69.0	70.9	73.7	77
SSP2 - CEPAM Medium	62.4	63.4	65.3	69.0	70.9	73.7	77
SSP2 - CEPAM Double Migration	62.5	63.4	65.3	69.0	70.9	73.7	77
SSP3 - Stalled Development	61.8	61.8	62.2	62.9	63.3	64.0	65
Migration – net flow over fix	ve years (in th	housands)					
SSP1 - Rapid Development	-105.3	-131.4	-183.1	-300.5	-349.2	-404.8	-429
SSP2 - CEPAM Zero Migration	0.0	0.0	0.0	0.0	0.0	0.0	0
SSP2 - CEPAM Medium	-105.2	-135.4	-206.8	-379.1	-465.5	-576.1	-666
SSP2 - CEPAM Double Migration	-210.4	-270.1	-410.0	-742.0	-904.6	-1106.9	-1258
SSP3 - Stalled Development	-70.2	-46.4	-0.2	-0.5	-0.6	-0.8	-1
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Ageing indicators, CEPAM M	edium Scena	rio (SSP2)					
	2015	2020	2030	2050	2060	2075	209
Median age	15.8	16.4	17.9	22.0	24.5	29.0	35.
5							

2.2%

Proportion RLE < 15 years

2.2%

2.3%

3.8%

4.9%

3.3%

7.7%

13.1%