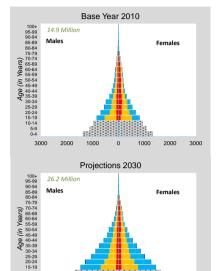
Malawi

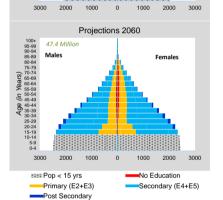
Detailed Human Capital projections to 2060

Demographic indicators, Medium Scenario (SSP2)									
	2010	2020	2030	2040	2050	2060			
Population (in millions)	14.9	20.0	26.3	33.5	41.0	48.1			
Proportion age 65+	0.03	0.03	0.03	0.03	0.04	0.05			
Proportion below age 20	0.57	0.56	0.53	0.50	0.46	0.41			
	2005-	2015-	2025-	2035-	2045-	2055-			
	2010	2020	2030	2040	2050	2060			
Total Fertility Rate	6.00	5.22	4.53	3.79	3.15	2.63			
Life expectancy at birth (in years)									
Male	51.51	56.57	58.64	60.33	62.37	64.84			
Female	51.48	56.98	60.22	62.98	65.62	68.21			
Five-year immigration flow (in '000)	19	18	19	19	19	19			
Five-year emigration flow (in '000)	38	39	52	67	83	99			

Human Capital indicators, Medium Scenario (SSP2)									
	2010	2020	2030	2040	2050	2060			
Population age 25+: highest educational attainment									
E1 - no education	0.32	0.23	0.17	0.12	0.08	0.06			
E2 - incomplete primary	0.24	0.23	0.19	0.15	0.11	0.08			
E3 - primary	0.13	0.15	0.16	0.16	0.16	0.15			
E4 - lower secondary	0.20	0.24	0.27	0.28	0.28	0.26			
E5 - upper secondary	0.09	0.14	0.20	0.26	0.33	0.41			
E6 - post-secondary	0.01	0.02	0.02	0.03	0.04	0.05			
Mean years of schooling (in years)	5.11	6.27	7.26	8.19	9.00	9.70			
Gender gap (population age 25+):	highest edı	ıcational	attainme	nt (ratio	male/fe	male)			
E1 - no education	0.49	0.54	0.58	0.65	0.71	0.76			
E2 - incomplete primary	0.98	0.88	0.88	0.88	0.88	0.87			
E3 - primary	1.22	1.01	0.90	0.86	0.87	0.90			
E4 - lower secondary	1.76	1.36	1.16	1.06	1.01	0.99			
E5 - upper secondary	2.49	1.88	1.57	1.36	1.22	1.12			
E6 - post-secondary	2.21	1.52	1.14	0.95	0.90	0.95			
minus female)	2.45	1.84	1.34	0.89	0.56	0.35			
Women age 20-39: highest educati	ional attair	nment							
E1 - no education	0.27	0.15	0.11	0.07	0.04	0.02			
E2 - incomplete primary	0.25	0.22	0.15	0.10	0.06	0.04			
E3 - primary	0.16	0.18	0.19	0.19	0.17	0.14			
E4 - lower secondary	0.22	0.28	0.31	0.31	0.30	0.27			
E5 - upper secondary	0.09	0.15	0.22	0.30	0.39	0.48			
E6 - post-secondary	0.01	0.02	0.02	0.03	0.04	0.05			
Mean years of schooling (in years)	5.44	7.03	8.05	9.03	9.87	10.55			

Pyramids by education, Medium Scenario



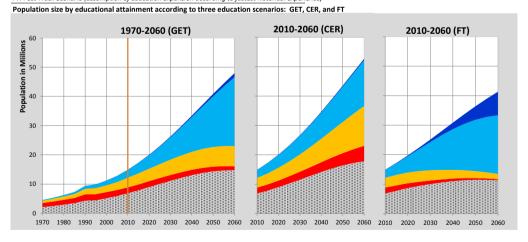


Education scenarios

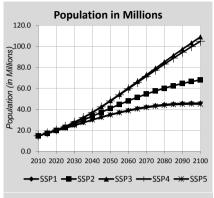
GET: Global Education Trend Scenario (Medium assumption also used for SSP2)

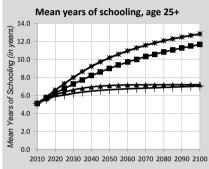
CER: Constant Enrollment Rates Scenario (assumption of no future improvements)

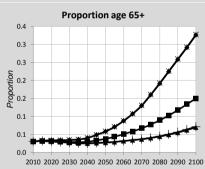
FT: Fast Track Scenario (assumption of education expansion according to fastest historical experience)

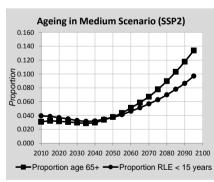


Malawi (Continued)









Alternative scenarios to 2100											
Projection results by scenario (SSP 1-5)											
	2010	2020	2030	2040	2050	2075	2100				
Population (in millions)											
SSP1 - Rapid Development	14.90	19.66	24.76	30.07	34.95	43.54	45.84				
SSP2 - Medium	14.90	20.04	26.32	33.50	40.99	57.45	67.97				
SSP3 - Stalled Development	14.90	20.39	27.75	37.16	48.27	78.99	108.96				
SSP4 - Inequality	14.90	20.39	27.75	37.05	47.93	77.30	104.80				
SSP5 - Conventional Dev.	14.90	19.65	24.70	29.93	34.69	42.88	44.97				
Proportion age 65+											
SSP1 - Rapid Development	0.03	0.03	0.03	0.04	0.06	0.16	0.33				
SSP2 - Medium	0.03	0.03	0.03	0.03	0.04	0.08	0.15				
SSP3 - Stalled Development	0.03	0.03	0.03	0.03	0.03	0.04	0.07				
SSP4 - Inequality	0.03	0.03	0.03	0.03	0.03	0.04	0.07				
SSP5 - Conventional Dev.	0.03	0.03	0.03	0.04	0.06	0.16	0.33				
Proportion below age 20											
SSP1 - Rapid Development	0.57	0.54	0.49	0.42	0.37	0.23	0.15				
SSP2 - Medium	0.57	0.56		0.50		0.34	0.25				
SSP3 - Stalled Development	0.57	0.57		0.56		0.44	0.37				
SSP4 - Inequality	0.57	0.57		0.56	0.53	0.44	0.37				
SSP5 - Conventional Dev.	0.57	0.54	0.49	0.42	0.37	0.23	0.15				
Proportion of Women age							0.13				
SSP1 - Rapid Development	0.31	0.51	0.68	0.79	0.85	0.94	0.98				
SSP2 - Medium	0.31	0.44		0.64		0.88	0.96				
SSP3 - Stalled Development	0.31	0.39		0.40		0.40	0.40				
SSP4 - Inequality	0.31	0.36		0.36		0.36	0.36				
SSP5 - Conventional Dev.	0.31	0.51	0.68	0.79		0.94	0.98				
Mean years of schooling,			0.00	0.75	0.05	0.54	0.50				
SSP1 - Rapid Development	5.11	6.59	7.99	9.21	10.17	11.83	12.82				
SSP2 - Medium	5.11	6.27		8.19		10.57	11.65				
SSP3 - Stalled Development	5.11	6.09		6.94		7.18	7.19				
SSP4 - Inequality	5.11	5.89		6.48		6.84	7.04				
SSP5 - Conventional Dev.	5.11	6.59	7.98	9.21	10.17	11.83	12.82				
<u> </u>				3.21	10.17	11.05	12.02				
Demographic assumption											
	2010-	2020-	2030-	2040-	2050-	2075-	2095-				
	2015	2025	2035	2045	2055	2080	2100				
Total fertility rate											
SSP1 - Rapid Development	5.30	3.94	3.00	2.41	1.99	1.46	1.33				
SSP2 - Medium	5.59	4.87	4.15	3.46	2.85	2.05	1.86				
SSP3 - Stalled Development	5.95	5.85	5.52	4.88		2.98	2.70				
SSP3 - Stalled Development SSP4 - Inequality	5.96	5.90	5.53	4.85	4.11	2.91	2.62				
SSP3 - Stalled Development SSP4 - Inequality SSP5 - Conventional Dev.	5.96 5.30	5.90 3.94	5.53 3.00								
SSP3 - Stalled Development SSP4 - Inequality SSP5 - Conventional Dev.	5.96 5.30	5.90 3.94	5.53 3.00	4.85	4.11	2.91	2.62				
SSP3 - Stalled Development SSP4 - Inequality SSP5 - Conventional Dev. Life expectancy at birth fo SSP1 - Rapid Development	5.96 5.30	5.90 3.94	5.53 3.00	4.85	4.11	2.91	2.62 1.33				
SSP3 - Stalled Development SSP4 - Inequality	5.96 5.30 or fema	5.90 3.94 a les (in	5.53 3.00 years) 72.1	4.85 2.41	4.11 1.99 80.4	2.91 1.46	2.62 1.33 95.2				
SSP3 - Stalled Development SSP4 - Inequality SSP5 - Conventional Dev. Life expectancy at birth fo SSP1 - Rapid Development	5.96 5.30 or fema 60.6	5.90 3.94 ales (in) 67.3	5.53 3.00 years) 72.1 61.7	4.85 2.41 76.4	4.11 1.99 80.4 66.9	2.91 1.46 88.5	2.62 1.33 95.2 78.4				
SSP3 - Stalled Development SSP4 - Inequality SSP5 - Conventional Dev. Life expectancy at birth fo SSP1 - Rapid Development SSP2 - Medium	5.96 5.30 or fema 60.6 55.2	5.90 3.94 ales (in) 67.3 58.6	5.53 3.00 years) 72.1 61.7	4.85 2.41 76.4 64.3	4.11 1.99 80.4 66.9	2.91 1.46 88.5 73.3	2.62				
SSP3 - Stalled Development SSP4 - Inequality SSP5 - Conventional Dev. Life expectancy at birth fo SSP1 - Rapid Development SSP2 - Medium SSP3 - Stalled Development	5.96 5.30 or fema 60.6 55.2 57.4	5.90 3.94 ales (in 67.3 58.6 56.8	5.53 3.00 years) 72.1 61.7 58.9	4.85 2.41 76.4 64.3 59.6	4.11 1.99 80.4 66.9 61.0 60.9	2.91 1.46 88.5 73.3 64.3	2.62 1.33 95.2 78.4 67.0				

SSP1 - Rapid Development

SSP3 - Stalled Development

SSP5 - Conventional Dev.

SSP2 - Medium

SSP4 - Inequality

		2010	2020	2030	2040	2050	2075	2095
	Median Age	16.77	17.27	18.43	20.06	22.24	29.67	36.24
	Propspective Median Age	16.77	15.67	15.16	15.27	15.61	17.71	20.22
,	Proportion age 65+	0.03	0.03	0.03	0.03	0.04	0.08	0.13
	Proportion RLE < 15 years	0.04	0.04	0.03	0.03	0.04	0.06	0.10

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