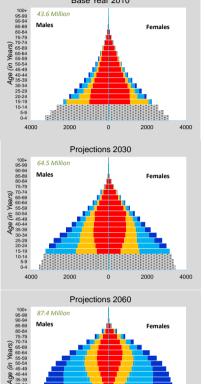
## Sudan

## Detailed Human Capital projections to 2060

Demographic indicators, Medium Scenario (SSP2)									
	2010	2020	2030	2040	2050	2060			
Population (in millions)	43.6	54.2	64.6	74.1	81.8	87.7			
Proportion age 65+	0.04	0.04	0.05	0.06	0.08	0.10			
Proportion below age 20	0.51	0.47	0.41	0.37	0.33	0.29			
	2005-	2015-	2025-	2035-	2045-	2055-			
	2010	2020	2030	2040	2050	2060			
Total Fertility Rate	4.60	3.61	2.92	2.47	2.15	1.98			
Life expectancy at birth (in years)									
Male	58.59	61.40	62.56	63.64	64.42	65.91			
Female	62.00	65.22	66.62	68.11	69.71	71.62			
Five-year immigration flow (in '000)	200	195	202	207	207	203			
Five-year emigration flow (in '000)	63	59	71	80	84	87			

Human Capital indicators, Medium Scenario (SSP2)								
	2010	2020	2030	2040	2050	2060		
Population age 25+: highest education	tional atta	inment						
E1 - no education	0.68	0.57	0.47	0.36	0.27	0.20		
E2 - incomplete primary	0.08	0.10	0.10	0.09	0.08	0.06		
E3 - primary	0.05	0.08	0.11	0.13	0.15	0.15		
E4 - lower secondary	0.04	0.04	0.04	0.04	0.04	0.04		
E5 - upper secondary	0.09	0.13	0.18	0.24	0.30	0.35		
E6 - post-secondary	0.06	0.08	0.11	0.13	0.16	0.20		
Mean years of schooling (in years)	2.86	3.88	5.08	6.29	7.44	8.53		
Gender gap (population age 25+):	highest edı	ıcational	attainme	ent (ratio	male/fer	male)		
E1 - no education	0.81	0.81	0.82	0.83	0.84	0.85		
E2 - incomplete primary	1.50	1.31	1.21	1.15	1.12	1.07		
E3 - primary	1.55	1.32	1.21	1.15	1.10	1.06		
E4 - lower secondary	1.71	1.45	1.24	1.11	1.04	1.01		
E5 - upper secondary	1.62	1.33	1.18	1.10	1.06	1.04		
E6 - post-secondary	1.62	1.32	1.16	1.07	1.03	1.02		
minus female)	1.34	1.11	0.85	0.60	0.42	0.31		
Women age 20-39: highest educational attainment								
E1 - no education	0.64	0.47	0.34	0.22	0.13	0.07		
E2 - incomplete primary	0.08	0.13	0.12	0.10	0.08	0.06		
E3 - primary	0.07	0.10	0.12	0.14	0.14	0.13		
E4 - lower secondary	0.03	0.03	0.04	0.05	0.05	0.05		
E5 - upper secondary	0.12	0.18	0.26	0.34	0.41	0.46		
E6 - post-secondary	0.06	0.09	0.12	0.16	0.20	0.23		
Mean years of schooling (in years)	3.30	4.87	6.47	7.92	9.17	10.15		



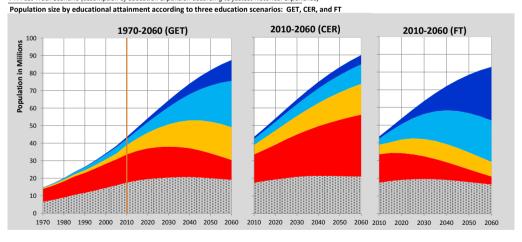


Education scenarios

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)



4000

ERER Pop < 15 yrs

Primary (E2+E3)

Post Secondary

2000

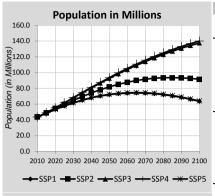
2000

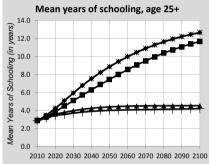
No Education

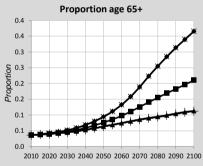
Secondary (E4+E5)

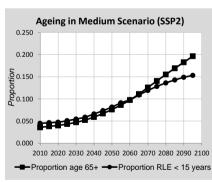
4000

## **Sudan (Continued)**









Alternative scenarios to 2100									
Projection results by scen	ario (S	SP 1-5)							
	2010	2020	2030	2040	2050	2075	2100		
Population (in millions)									
SSP1 - Rapid Development	43.55	53.19	61.35	67.84	71.90	73.09	63.50		
SSP2 - Medium	43.55	54.19	64.56	74.10	81.83	92.76	91.57		
SSP3 - Stalled Development	43.55	55.11	67.94	80.54		118.68			
SSP4 - Inequality	43.55	55.22	68.30	81.18		120.45			
SSP5 - Conventional Dev.	43.55	53.27	61.58	68.19	72.35	73.65	63.98		
Proportion age 65+	.5.55	33.27	01.00	00.13	, 2.55	, 5.05	05.50		
SSP1 - Rapid Development	0.04	0.04	0.05	0.07	0.09	0.22	0.37		
SSP2 - Medium	0.04	0.04	0.05	0.06	0.08	0.14	0.21		
SSP3 - Stalled Development	0.04	0.04	0.04	0.05	0.06	0.09	0.11		
SSP4 - Inequality	0.04	0.04	0.04	0.05	0.06	0.09	0.11		
SSP5 - Conventional Dev.	0.04	0.04	0.05	0.07	0.09	0.22	0.37		
Proportion below age 20	0.04	0.04	0.03	0.07	0.05	0.22	0.57		
SSP1 - Rapid Development	0.51	0.45	0.38	0.32	0.26	0.18	0.13		
SSP2 - Medium	0.51	0.47	0.41	0.37	0.33	0.26	0.13		
SSP3 - Stalled Development	0.51	0.47	0.45	0.42	0.39	0.34	0.32		
SSP4 - Inequality	0.51	0.47	0.45	0.42	0.39	0.34	0.32		
SSP5 - Conventional Dev.	0.51	0.47	0.43	0.42	0.33	0.17	0.32		
Proportion of Women age							0.13		
SSP1 - Rapid Development	0.21	0.36	0.54	0.69	0.78	0.91	0.96		
SSP2 - Medium	0.21	0.30	0.42	0.54	0.78	0.85	0.94		
SSP3 - Stalled Development	0.21	0.30	0.42	0.54	0.03	0.85	0.94		
'		0.23							
SSP4 - Inequality	0.21		0.21	0.21	0.21	0.21	0.21 0.96		
SSP5 - Conventional Dev. 0.21 0.36 0.54 0.69 0.78 0.91 0  Mean years of schooling, age 25+									
			F 02	7.52	8.85	11.27	12.05		
SSP1 - Rapid Development	2.86	4.23	5.93				12.65		
SSP2 - Medium	2.86	3.88	5.08	6.29	7.44	9.95	11.66		
SSP3 - Stalled Development	2.86	3.58	3.97	4.24	4.39	4.52	4.53		
SSP4 - Inequality	2.86	3.44	3.70	3.90	4.00	4.11	4.19		
SSP5 - Conventional Dev.	2.86	4.23	5.93	7.52	8.85	11.27	12.65		
Demographic assumption	s unde	rlying S	SPs						
	2010-	2020-	2030-	2040-	2050-	2075-	2095-		
	2015	2025	2035	2045	2055	2080	2100		
Total fertility rate									
SSP1 - Rapid Development	3.81	2.70	2.02	1.66	1.47	1.30	1.22		
SSP2 - Medium	4.08	3.21	2.67	2.29	2.07	1.80	1.66		
SSP3 - Stalled Development	4.24	3.83	3.42	3.07	2.85	2.60	2.49		
SSP4 - Inequality	4.24	3.86	3.44	3.09	2.86	2.61	2.49		
SSP5 - Conventional Dev.	3.81	2.70	2.02	1.66	1.47	1.30	1.22		
Life expectancy at birth for females (in years)									
SSP1 - Rapid Development	67.4	69.6	71.8	74.1	76.8	84.0	89.6		
SSP2 - Medium	63.9	65.9	67.3	68.8	70.6	75.6	79.6		
SSP3 - Stalled Development	66.8	67.4	67.2	67.8	68.1	69.1	70.6		
SSP4 - Inequality	66.8	67.4	67.2	67.7	68.1	69.1	70.5		
SSP5 - Conventional Dev.	67.4	69.6	71.8	74.1	76.8	84.0	89.6		

	SSP4 - Inequality	4.24	3.86	3.44	3.09	2.86	2.61	2.49
	SSP5 - Conventional Dev.	3.81	2.70	2.02	1.66	1.47	1.30	1.22
	Life expectancy at birth for females (in years)							
1	SSP1 - Rapid Development	67.4	69.6	71.8	74.1	76.8	84.0	89.6
,	SSP2 - Medium	63.9	65.9	67.3	68.8	70.6	75.6	79.6
	SSP3 - Stalled Development	66.8	67.4	67.2	67.8	68.1	69.1	70.6
	SSP4 - Inequality	66.8	67.4	67.2	67.7	68.1	69.1	70.5
	SSP5 - Conventional Dev.	67.4	69.6	71.8	74.1	76.8	84.0	89.6
Migration – net flow over five years (in thousands)								
	SSP1 - Rapid Development	130	130	121	108	92	35	0
	SSP2 - Medium	137	136	132	127	121	59	0
	SSP3 - Stalled Development	108	67	69	76	84	60	0
	SSP4 - Inequality	130	132	132	140	150	103	0
	SSP5 - Conventional Dev.	152	192	174	150	125	45	0
		: C		- /ccp:				
	Ageing indicators, Med	ium S	cenario	) (22P	<u>(2)</u>			

Ageing indicators, Medium Scenario (55P2)								
	2010	2020	2030	2040	2050	2075	2095	
Median Age	19.70	21.76	24.52	27.50	30.58	37.64	42.00	
Propspective Median Age	19.70	20.69	22.86	25.17	27.53	32.28	34.06	
Proportion age 65+	0.04	0.04	0.05	0.06	0.08	0.14	0.20	
Proportion PLE < 15 years	0.04	0.05	0.05	0.07	U U8	0.13	0.15	