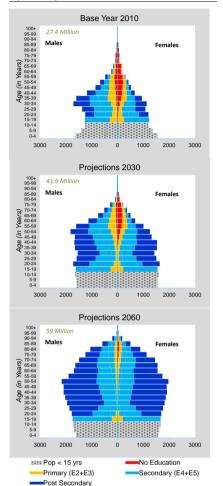
Saudi Arabia

Detailed Human Capital projections to 2060

Demographic indicators, Medium Scenario (SSP2)									
	2010	2020	2030	2040	2050	2060			
Population (in millions)	27.4	34.6	41.8	48.7	54.7	59.7			
Proportion age 65+	0.03	0.04	0.07	0.12	0.16	0.19			
Proportion below age 20	0.39	0.35	0.31	0.28	0.25	0.23			
	2005-	2015-	2025-	2035-	2045-	2055-			
	2010	2020	2030	2040	2050	2060			
Total Fertility Rate	3.03	2.45	2.16	1.99	1.89	1.81			
Life expectancy at birth (in years)									
Male	72.24	74.69	76.67	78.57	80.55	82.49			
Female	74.41	77.29	79.59	81.69	83.79	85.81			
Five-year immigration flow (in '000)	1305	1278	1326	1354	1353	1332			
Five-year emigration flow (in '000)	250	199	230	252	265	275			

Human Capital indicators, Medium Scenario (SSP2)									
	2010	2020	2030	2040	2050	2060			
Population age 25+: highest educational attainment									
E1 - no education	0.16	0.10	0.06	0.03	0.02	0.01			
E2 - incomplete primary	0.06	0.04	0.03	0.02	0.01	0.01			
E3 - primary	0.15	0.12	0.09	0.07	0.05	0.03			
E4 - lower secondary	0.16	0.16	0.14	0.11	0.09	0.06			
E5 - upper secondary	0.19	0.23	0.25	0.27	0.27	0.26			
E6 - post-secondary	0.27	0.35	0.43	0.50	0.57	0.63			
Mean years of schooling (in years)	9.42	10.80	11.87	12.77	13.47	14.03			
Gender gap (population age 25+): I	highest ed	ucational	attainme	ent (ratio	male/fe	male)			
E1 - no education	0.30	0.29	0.27	0.25	0.23	0.23			
E2 - incomplete primary	0.65	0.62	0.57	0.50	0.44	0.40			
E3 - primary	1.43	1.40	1.37	1.30	1.20	1.11			
E4 - lower secondary	1.64	1.56	1.54	1.50	1.43	1.32			
E5 - upper secondary	1.36	1.18	1.14	1.12	1.10	1.07			
E6 - post-secondary	1.15	0.99	0.94	0.93	0.94	0.96			
minus female)	2.19	1.14	0.58	0.25	0.07	0.00			
Women age 20-39: highest educati	onal attai	nment							
E1 - no education	0.08	0.02	0.00	0.00	0.00	0.00			
E2 - incomplete primary	0.04	0.01	0.00	0.00	0.00	0.00			
E3 - primary	0.10	0.06	0.03	0.02	0.01	0.00			
E4 - lower secondary	0.16	0.12	0.08	0.05	0.04	0.03			
E5 - upper secondary	0.32	0.38	0.40	0.39	0.38	0.37			
E6 - post-secondary	0.31	0.41	0.48	0.55	0.58	0.60			
Mean years of schooling (in years)	10.98	12.65	13.43	13.92	14.14	14.27			



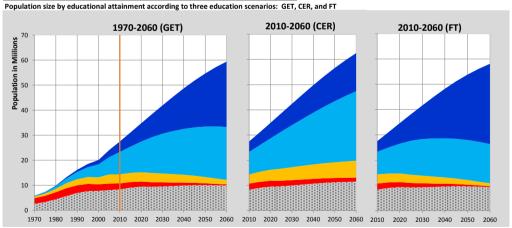


Education scenarios

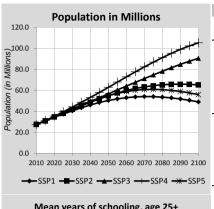
GET : Global Education Trend Scenario (Medium assumption also used for SSP2)

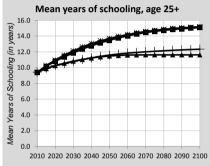
CER: Constant Enrollment Rates Scenario (assumption of no future improvements)

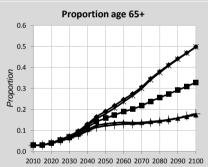
FT: Fast Track Scenario (assumption of education expansion according to fastest historical experience)

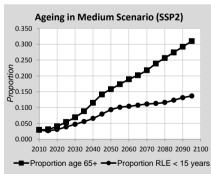


Saudi Arabia (Continued)









Alternative scenarios to 2100

Projection results by scenario (ISSP 1-5) Population (in millions) SP1 - Ropid Development C7.45 34.63 40.47 46.06 50.28 53.95 48.97 SSP2 - Medium C7.45 34.63 41.85 49.22 56.66 74.72 90.52 SSP3 - Stalled Development C7.45 34.63 41.85 49.22 56.66 74.72 90.52 SSP3 - Stalled Development C7.45 34.63 41.85 49.22 56.66 74.72 90.52 SSP4 - Inequality C7.45 34.63 41.85 49.25 56.66 74.72 90.52 SSP4 - Inequality C7.45 34.63 42.43 49.45 54.97 60.89 55.86 Froportion age 65+ C7.45 34.63 42.43 49.45 54.97 60.89 55.86 SSP3 - Stalled Development C7.45		Alternative scenarios i							
		Projection results by scen							
SSP1 - Rapid Development 27.45 34.23 40.47 46.06 50.28 53.95 48.97 SSP2 - Medium 27.45 34.60 41.77 48.68 54.72 64.44 65.15 SSP3 - Stalled Development 27.45 34.63 41.85 49.22 56.66 74.72 90.52 SSP4 - Inequality 27.45 34.83 42.43 49.45 54.97 60.89 55.86 Frommer 55.86 55.86 57.26 67.87 60.89 55.86 55.86 55.86 67.87 60.89 55.86 55.86 55.86 67.87 60.89 55.86 55.86 67.87 60.89 55.86 55.86 67.87 60.89 55.86 55.86 67.87 60.89 55.86 55.86 67.87 60.89 55.86 55.86 67.87 60.89 55.86 55.86 67.87 60.89 55.86 55.86 67.87 60.89 55.86 55.86 67.87 60.89 60.99 60.99 60.90 60.40 60.10			2010	2020	2030	2040	2050	2075	2100
SSP2 - Medium									
SSP3 - Stalled Development 27.45 34.63 41.85 49.22 56.66 74.72 90.52 SSP4 - Inequality 27.45 34.83 42.43 49.45 54.97 60.89 55.86		SSP1 - Rapid Development	27.45	34.23	40.47	46.06	50.28	53.95	48.97
SSP4 - Inequality			27.45	34.60	41.77	48.68	54.72	64.44	65.15
SSP5 - Conventional Dev. 27.45 34.83 42.43 49.45 54.97 60.89 55.86		SSP3 - Stalled Development	27.45	34.63	41.85	49.22	56.66	74.72	90.52
Proportion age 65+ SSP1 - Rapid Development 0.03		SSP4 - Inequality	27.45	35.26	44.05	53.25	62.86	86.81	105.23
SSP1 - Rapid Development 0.03 0.04 0.07 0.13 0.19 0.35 0.50		SSP5 - Conventional Dev.	27.45	34.83	42.43	49.45	54.97	60.89	55.86
SSP2 - Medium		Proportion age 65+							
SSP3 - Stalled Development 0.03 0.04 0.07 0.10 0.13 0.14 0.17 SSP4 - Inequality 0.03 0.04 0.06 0.10 0.12 0.14 0.18 0.50		SSP1 - Rapid Development	0.03	0.04	0.07	0.13	0.19	0.35	0.50
SSP4 - Inequality		SSP2 - Medium	0.03	0.04	0.07	0.12	0.16	0.24	0.33
SSP5 - Conventional Dev. 0.03 0.04 0.07 0.12 0.18 0.34 0.50		SSP3 - Stalled Development	0.03	0.04	0.07	0.10	0.13	0.14	0.17
SSP1 - Rapid Development 0.39 0.34 0.27 0.23 0.20 0.14 0.10		SSP4 - Inequality	0.03	0.04	0.06	0.10	0.12	0.14	0.18
SSP1 - Rapid Development 0.39 0.34 0.27 0.23 0.20 0.14 0.10	,	SSP5 - Conventional Dev.	0.03	0.04	0.07	0.12	0.18	0.34	0.50
SSP2 - Medium		Proportion below age 20							
SSP3 - Stalled Development 0.39 0.37 0.34 0.33 0.32 0.30 0.28		SSP1 - Rapid Development	0.39	0.34	0.27	0.23	0.20	0.14	0.10
SSP4 - Inequality		SSP2 - Medium	0.39	0.35	0.31	0.28	0.25	0.21	0.17
SSP5 - Conventional Dev. 0.39 0.34 0.27 0.23 0.20 0.14 0.10		SSP3 - Stalled Development	0.39	0.37	0.34	0.33	0.32	0.30	0.28
SSP1 - Rapid Development 0.78 0.93 0.97 0.99 0.99 1.00 1.00		SSP4 - Inequality	0.39	0.37	0.34	0.33	0.32	0.30	0.27
SSP1 - Rapid Development 0.78 0.93 0.97 0.99 0.99 1.00 1.00		SSP5 - Conventional Dev.	0.39	0.34	0.27	0.23	0.20	0.14	0.10
SSP2 - Medium		Proportion of Women age	20-39	with a	t least s	econda	ry educ	ation	
SSP3 - Stalled Development 0.78 0.82 0.82 0.82 0.82 0.82 0.82 SSP4 - Inequality 0.78 0.77 0.74 0.74 0.74 0.74 0.74 0.74 0.74 0.74 SSP5 - Conventional Dev. 0.78 0.93 0.97 0.99 0.99 1.00 1.00		SSP1 - Rapid Development	0.78	0.93	0.97	0.99	0.99	1.00	1.00
SSP4 - Inequality 0.78 0.77 0.74 0.74 0.74 0.74 0.74 SSP5 - Conventional Dev. 0.78 0.93 0.97 0.99 0.99 1.00 1.00			0.78	0.91	0.96	0.98	0.99	1.00	1.00
SSP5 - Conventional Dev. 0.78 0.93 0.97 0.99 0.99 1.00 1.00		SSP3 - Stalled Development	0.78	0.82	0.82	0.82	0.82	0.82	0.82
SSP1 - Rapid Development 9.42 10.93 12.07 12.98 13.64 14.72 15.17 SSP2 - Medium 9.42 10.80 11.87 12.77 13.47 14.60 15.08 SSP3 - Stalled Development 9.42 10.25 10.81 11.22 11.48 11.62 11.63 SSP5 - Conventional Dev. 9.42 10.96 12.13 13.04 13.70 14.74 15.18		SSP4 - Inequality	0.78	0.77	0.74	0.74	0.74	0.74	0.74
SSP1 - Rapid Development 9.42 10.93 12.07 12.98 13.64 14.72 15.17 SSP2 - Medium 9.42 10.80 11.87 12.77 13.47 14.60 15.08 SSP3 - Stalled Development 9.42 10.25 10.81 11.22 11.48 11.62 11.63 SSP4 - Inequality 9.42 10.26 10.77 11.24 11.59 12.08 12.34 SSP5 - Conventional Dev. 9.42 10.96 12.13 13.04 13.70 14.74 15.18		SSP5 - Conventional Dev.	0.78	0.93	0.97	0.99	0.99	1.00	1.00
SSP2 - Medium		Mean years of schooling,	age 25	+					
SSP3 - Stalled Development 9.42 10.25 10.81 11.22 11.48 11.62 11.63 SSP4 - Inequality 9.42 10.26 10.77 11.24 11.59 12.08 12.34 SSP5 - Conventional Dev. 9.42 10.96 12.13 13.04 13.70 14.74 15.18		SSP1 - Rapid Development		10.93	12.07	12.98	13.64	14.72	15.17
SSP4 - Inequality SSP5 - Conventional Dev. 9.42 10.26 10.77 11.24 11.59 12.08 12.34 13.75 14.74 15.18)	SSP2 - Medium	9.42	10.80	11.87	12.77	13.47	14.60	15.08
Demographic assumptions underlying SSPS 2010- 2020- 2030- 2040- 2050- 2075- 2095- 2015- 2025- 2035- 2045- 2055- 2080- 2100- 2015- 2025- 2035- 2045- 2055- 2080- 2100- 2016- 2015- 2025- 2035- 2045- 2055- 2080- 2100- 2016- 20	,	SSP3 - Stalled Development	9.42	10.25	10.81	11.22	11.48	11.62	11.63
Demographic assumptions underlying SSPs 2010- 2020- 2030- 2040- 2050- 2075- 2095- 2010- 2015- 2025- 2035- 2045- 2055- 2080- 2100- 2016- 2015- 2025- 2035- 2045- 2055- 2080- 2100- 2016- 20									
Name		SSP5 - Conventional Dev.	9.42	10.96	12.13	13.04	13.70	14.74	15.18
Name		Demographic assumption	s unde	riving S	SPs				
Name		•				2040-	2050-	2075-	2095-
SSP1 - Rapid Development 2.53 1.92 1.61 1.46 1.38 1.24 1.20								2080	2100
SSP1 - Rapid Development 2.53 1.92 1.61 1.46 1.38 1.24 1.20		Total fertility rate							
SSP2 - Medium 2.68 2.27 2.07 1.92 1.87 1.66 1.61			2.53	1.92	1.61	1.46	1.38	1.24	1.20
SSP4 - Inequality 2.85 2.80 2.73 2.61 2.51 2.25 2.18 SSP5 - Conventional Dev. 2.52 1.92 1.61 1.46 1.38 1.24 1.20 Life expectancy at birth for females (in years)		· · · · · · · · · · · · · · · · · · ·	2.68	2.27	2.07	1.92	1.87	1.66	1.61
SSP5 - Conventional Dev. 2.52 1.92 1.61 1.46 1.38 1.24 1.20 Life expectancy at birth for females (in years) SSP1 - Rapid Development 77.5 80.8 83.8 86.8 89.7 97.0 102.9 SSP2 - Medium 76.0 78.5 80.7 82.8 84.8 89.8 93.8 SSP3 - Stalled Development 76.7 78.0 79.1 80.0 80.9 82.7 84.4 SSP4 - Inequality 76.7 78.0 79.1 80.0 80.8 82.6 84.4 SSP5 - Conventional Dev. 77.5 80.8 83.8 86.8 89.7 97.0 102.9 Migration - net flow over five years (in thousands) SSP1 - Rapid Development 1034 1075 1041 945 825 259 0 SSP2 - Medium 1010 1051 1061 1055 1030 441 0 SSP3 - Stalled Development 861 544 576 651 737 476 0 SSP4 - Inequality 1033 1093 1159 1302 1462 921 0 SSP5 - Conventional Dev. 1207 1622 1575 1418 1225 374 0		SSP3 - Stalled Development	2.84	2.78	2.73	2.65	2.57	2.32	2.25
SSP1 - Rapid Development 77.5 80.8 83.8 86.8 89.7 97.0 102.9		SSP4 - Inequality	2.85	2.80	2.73	2.61	2.51	2.25	2.18
SSP1 - Rapid Development 77.5 80.8 83.8 86.8 89.7 97.0 102.9		SSP5 - Conventional Dev.	2.52	1.92	1.61	1.46	1.38	1.24	1.20
SSP2 - Medium 76.0 78.5 80.7 82.8 84.8 89.8 93.8 SSP3 - Stalled Development 76.7 78.0 79.1 80.0 80.9 82.7 84.4 SSP4 - Inequality 76.7 78.0 79.1 80.0 80.8 82.6 84.4 SSP5 - Conventional Dev. 77.5 80.8 83.8 86.8 89.7 97.0 102.9 Migration - net flow over five years (in thousands) SSP1 - Rapid Development 1034 1075 1041 945 825 259 0 SSP2 - Medium 1010 1051 1061 1055 1030 441 0 SSP3 - Stalled Development 861 544 576 651 737 476 0 SSP4 - Inequality 1033 1093 1159 1302 1462 921 0 SSP5 - Conventional Dev. 1207 1622 1575 1418 1225 374 0		Life expectancy at birth fo	or fema	iles (in	years)				
SSP3 - Stalled Development 76.7 78.0 79.1 80.0 80.9 82.7 84.4 SSP4 - Inequality 76.7 78.0 79.1 80.0 80.8 82.6 84.4 SSP5 - Conventional Dev. 77.5 80.8 83.8 86.8 89.7 97.0 102.9 Migration - net flow over five years (in thousands) SSP1 - Rapid Development 1034 1075 1041 945 825 259 0 SSP2 - Medium 1010 1051 1061 1055 1030 441 0 SSP3 - Stalled Development 861 544 576 651 737 476 0 SSP4 - Inequality 1033 1093 1159 1302 1462 921 0 SSP5 - Conventional Dev. 1207 1622 1575 1418 1225 374 0			_			86.8	89.7	97.0	102.9
SSP4 - Inequality 76.7 78.0 79.1 80.0 80.8 82.6 84.4 SSP5 - Conventional Dev. 77.5 80.8 83.8 86.8 89.7 97.0 102.9 Migration - net flow over five years (in thousands) SSP1 - Rapid Development 1034 1075 1041 945 825 259 0 SSP2 - Medium 1010 1051 1061 1055 1030 441 0 SSP3 - Stalled Development 861 544 576 651 737 476 0 SSP4 - Inequality 1033 1093 1159 1302 1462 921 0 SSP5 - Conventional Dev. 1207 1622 1575 1418 1225 374 0)	SSP2 - Medium	76.0	78.5	80.7	82.8	84.8	89.8	93.8
SSP5 - Conventional Dev. 77.5 80.8 83.8 86.8 89.7 97.0 102.9 Migration - net flow over five years (in thousands) SSP1 - Rapid Development 1034 1075 1041 945 825 259 0 SSP2 - Medium 1010 1051 1061 1055 1030 441 0 SSP3 - Stalled Development 861 544 576 651 737 476 0 SSP4 - Inequality 1033 1093 1159 1302 1462 921 0 SSP5 - Conventional Dev. 1207 1622 1575 1418 1225 374 0		SSP3 - Stalled Development	76.7	78.0	79.1	80.0	80.9	82.7	84.4
Migration – net flow over five years (in thousands) SSP1 - Rapid Development 1034 1075 1041 945 825 259 0 SSP2 - Medium 1010 1051 1061 1055 1030 441 0 SSP3 - Stalled Development 861 544 576 651 737 476 0 SSP4 - Inequality 1033 1093 1159 1302 1462 921 0 SSP5 - Conventional Dev. 1207 1622 1575 1418 1225 374 0		SSP4 - Inequality	76.7	78.0	79.1	80.0	80.8	82.6	84.4
SSP1 - Rapid Development 1034 1075 1041 945 825 259 0 SSP2 - Medium 1010 1051 1061 1055 1030 441 0 SSP3 - Stalled Development 861 544 576 651 737 476 0 SSP4 - Inequality 1033 1093 1159 1302 1462 921 0 SSP5 - Conventional Dev. 1207 1622 1575 1418 1225 374 0		SSP5 - Conventional Dev.	77.5	80.8	83.8	86.8	89.7	97.0	102.9
SSP2 - Medium 1010 1051 1061 1055 1030 441 0 SSP3 - Stalled Development 861 544 576 651 737 476 0 SSP4 - Inequality 1033 1093 1159 1302 1462 921 0 SSP5 - Conventional Dev. 1207 1622 1575 1418 1225 374 0			r five y	ears (in	thousa	ınds)			
SSP3 - Stalled Development 861 544 576 651 737 476 0 SSP4 - Inequality 1033 1093 1159 1302 1462 921 0 SSP5 - Conventional Dev. 1207 1622 1575 1418 1225 374 0							825	259	0
SSP3 - Stalled Development 861 544 576 651 737 476 0 SSP4 - Inequality 1033 1093 1159 1302 1462 921 0 SSP5 - Conventional Dev. 1207 1622 1575 1418 1225 374 0		SSP2 - Medium	1010	1051	1061	1055	1030	441	0
SSP4 - Inequality 1033 1093 1159 1302 1462 921 0 SSP5 - Conventional Dev. 1207 1622 1575 1418 1225 374 0		SSP3 - Stalled Development	861	544	576	651	737	476	
SSP5 - Conventional Dev. 1207 1622 1575 1418 1225 374 0		•	1033	1093	1159	1302	1462	921	0
Analysis in diseases Analysis Communic (CCD2)			1207	1622	1575	1418	1225	374	0
		A material trade			:- /00-)			

Ageing indicators, N	Medium Scenario	(SSP2)
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	2010	2020	2030	2040	2050	20/5	2095
Median Age	25.94	28.92	32.01	34.85	38.02	44.11	49.74
Propspective Median Age	25.94	26.92	28.25	29.28	30.65	32.16	34.11
Proportion age 65+	0.03	0.04	0.07	0.12	0.16	0.24	0.31
Proportion RLE < 15 years	0.03	0.03	0.05	0.07	0.09	0.11	0.14