Iran

Detailed Human Capital projections to 2060

Demographic indicators, Medium Scenario (SSP2)									
	2010	2020	2030	2040	2050	2060			
Population (in millions)	74.0	83.8	90.5	95.2	98.1	97.8			
Proportion age 65+	0.05	0.06	0.10	0.15	0.23	0.31			
Proportion below age 20	0.33	0.30	0.27	0.22	0.19	0.18			
	2005-	2015-	2025-	2035-	2045-	2055-			
	2010	2020	2030	2040	2050	2060			
Total Fertility Rate	1.77	1.82	1.72	1.62	1.53	1.51			
Life expectancy at birth (in years)									
Male	70.33	73.60	76.54	79.16	81.62	84.03			
Female	73.91	77.50	80.59	83.29	85.81	88.21			
Five-year immigration flow (in '000)	292	286	297	303	303	299			
Five-year emigration flow (in '000)	474	349	327	318	294	264			

Human Capital indicators, Medium Scenario (SSP2)									
	2010	2020	2030	2040	2050	2060			
Population age 25+: highest educational attainment									
E1 - no education	0.23	0.14	0.10	0.06	0.04	0.02			
E2 - incomplete primary	0.08	0.06	0.05	0.03	0.02	0.01			
E3 - primary	0.20	0.19	0.17	0.15	0.12	0.10			
E4 - lower secondary	0.16	0.17	0.17	0.16	0.14	0.13			
E5 - upper secondary	0.21	0.27	0.31	0.35	0.37	0.39			
E6 - post-secondary	0.12	0.17	0.20	0.25	0.30	0.35			
Mean years of schooling (in years)	7.20	8.58	9.46	10.35	11.16	11.86			
Gender gap (population age 25+): I	nighest ed	ucational	attainme	ent (ratio	male/fe	male)			
E1 - no education	0.58	0.53	0.49	0.46	0.46	0.46			
E2 - incomplete primary	0.67	0.62	0.57	0.51	0.46	0.44			
E3 - primary	1.17	1.09	1.03	0.98	0.93	0.89			
E4 - lower secondary	1.44	1.35	1.30	1.26	1.20	1.13			
E5 - upper secondary	1.18	1.11	1.09	1.08	1.06	1.04			
E6 - post-secondary	1.28	1.13	1.08	1.03	1.02	1.02			
minus female)	1.43	1.08	0.87	0.63	0.45	0.32			
Women age 20-39: highest educati	onal attaiı	nment							
E1 - no education	0.08	0.04	0.01	0.00	0.00	0.00			
E2 - incomplete primary	0.05	0.02	0.01	0.00	0.00	0.00			
E3 - primary	0.19	0.16	0.11	0.07	0.04	0.02			
E4 - lower secondary	0.18	0.17	0.13	0.09	0.07	0.05			
E5 - upper secondary	0.33	0.39	0.45	0.47	0.46	0.46			
E6 - post-secondary	0.16	0.22	0.29	0.36	0.42	0.46			
Mean years of schooling (in years)	9.23	10.59	11.72	12.55	13.09	13.44			

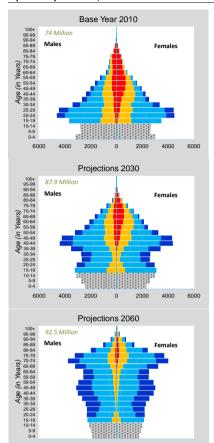


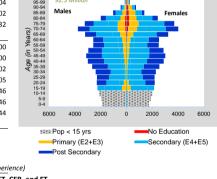
GET : Global Education Trend Scenario (Medium assumption also used for SSP2)

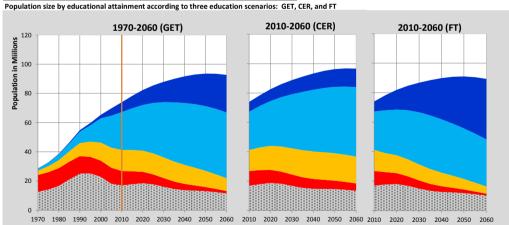
CER: Constant Enrollment Rates Scenario (assumption of no future improvements)

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

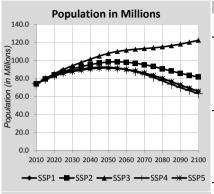
Pyramids by education, Medium Scenario

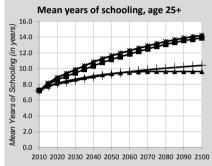


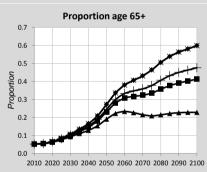


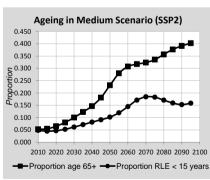


Iran (Continued)









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	73.97	82.79	87.66	90.61	91.59	83.06	65.58			
SSP2 - Medium	73.97	83.81	90.49	95.19	98.07	93.09	81.38			
SSP3 - Stalled Development	73.97	85.14	93.98	101.26	107.70	113.88	122.33			
SSP4 - Inequality	73.97	83.22	88.60	91.60	92.29	81.01	63.03			
SSP5 - Conventional Dev.	73.97	82.75	87.58	90.50	91.46	82.98	65.56			
Proportion age 65+										
SSP1 - Rapid Development	0.05	0.07	0.11	0.17	0.27	0.46	0.60			
SSP2 - Medium	0.05	0.06	0.10	0.15	0.23	0.34	0.42			
SSP3 - Stalled Development	0.05	0.06	0.09	0.13	0.19	0.21	0.23			
SSP4 - Inequality	0.05	0.07	0.10	0.15	0.25	0.38	0.48			
SSP5 - Conventional Dev.	0.05	0.07	0.11	0.17	0.27	0.46	0.60			
Proportion below age 20										
SSP1 - Rapid Development	0.33	0.29	0.24	0.17	0.15	0.09	0.0			
SSP2 - Medium	0.33	0.30	0.27	0.22	0.19	0.16	0.14			
SSP3 - Stalled Development	0.33	0.31	0.30	0.26	0.26	0.25	0.2			
SSP4 - Inequality	0.33	0.29	0.25	0.19	0.17	0.12	0.13			
SSP5 - Conventional Dev.	0.33	0.29	0.24	0.17	0.15	0.09	0.0			
Proportion of Women age	20-39	with a	t least s	econda	ry educ	ation				
SSP1 - Rapid Development	0.67	0.83	0.92	0.96	0.98	0.99	1.0			
SSP2 - Medium	0.67	0.79	0.87	0.93	0.95	0.99	1.00			
SSP3 - Stalled Development	0.67	0.71	0.72	0.72	0.72	0.72	0.7			
SSP4 - Inequality	0.67	0.67	0.64	0.64	0.64	0.64	0.64			
SSP5 - Conventional Dev.	0.67	0.83	0.92	0.96	0.98	0.99	1.00			
Mean years of schooling,	age 25	+								
SSP1 - Rapid Development	7.20	8.86	9.87	10.83	11.63	13.17	14.2			
SSP2 - Medium	7.20	8.58	9.46	10.35	11.16	12.80	13.90			
SSP3 - Stalled Development	7.20	8.14	8.65	9.07	9.37	9.64	9.6			
SSP4 - Inequality	7.20	8.06	8.51	8.95	9.32	9.96	10.43			
SSP5 - Conventional Dev.	7.20	8.86	9.87	10.84	11.63	13.17	14.2			
Demographic assumption	aada	uluda a C	·CDa							
0	s unue 2010-	2020-	2030-	2040-	2050-	2075-	2095-			
	2015	2025	2035	2045	2055	2080	2100			
Total fertility rate	2013	2023	2033	2043	2033	2000	2100			
SSP1 - Rapid Development	1.77	1.45	1.27	1.17	1.11	1.14	1.18			
SSP2 - Medium	1.87	1.77	1.67	1.58	1.51	1.55	1.58			
SSP3 - Stalled Development	2.02	2.16	2.20	2.15		2.23	2.3			
SSP4 - Inequality	1.83	1.61	1.42	1.30	1.24	1.29	1.33			
SSP5 - Conventional Dev.	1.77	1.45	1.42	1.17	1.24	1.29	1.18			
รรคร - conventional Dev. Life expectancy at birth f o				1.17	1.11	1.14	1.16			
SSP1 - Rapid Development	77.8	81.5	85.2	88.7	91.9	100.1	106.			
SSP1 - Kapia Development SSP2 - Medium										
	75.8	79.0	82.0	84.6		92.8	97.4			
SSP3 - Stalled Development	77.1	78.8	80.6	82.0		85.8	87.9			
SSP4 - Inequality SSP5 - Conventional Dev	77.4	80.2	82.9	85.3	87.4	92.5	96.			
NNPN - LONVENTIONALIJEV	77.8	81.5	85.2	88.7	91.9	100.1	106.			

	SSP3 - Stalled Development	2.02	2.16	2.20	2.15	2.12	2.23	2.31		
	SSP4 - Inequality	1.83	1.61	1.42	1.30	1.24	1.29	1.33		
	SSP5 - Conventional Dev.	1.77	1.45	1.27	1.17	1.11	1.14	1.18		
Life expectancy at birth for females (in years)										
	SSP1 - Rapid Development	77.8	81.5	85.2	88.7	91.9	100.1	106.7		
	SSP2 - Medium	75.8	79.0	82.0	84.6	87.0	92.8	97.4		
	SSP3 - Stalled Development	77.1	78.8	80.6	82.0	83.2	85.8	87.9		
	SSP4 - Inequality	77.4	80.2	82.9	85.3	87.4	92.5	96.7		
	SSP5 - Conventional Dev.	77.8	81.5	85.2	88.7	91.9	100.1	106.7		
	Migration – net flow over five years (in thousands)									
	SSP1 - Rapid Development	-109	-43	-22	-8	10	8	0		
	SSP2 - Medium	-108	-43	-23	-4	24	20	0		
	SSP3 - Stalled Development	-91	-22	-11	3	27	30	0		
	SSP4 - Inequality	-109	-43	-21	-3	23	19	0		
	SSP5 - Conventional Dev.	-127	-67	-37	-18	5	6	0		
	Againg indicators Madium Scanario (SSD2)									

Ageing indicators, Medium Scenario (SSP2)

		2010	2020	2030	2040	2050	2075	2095
	Median Age	27.02	32.48	38.04	42.06	44.63	53.25	56.59
	Propspective Median Age	27.02	30.14	33.44	35.36	35.88	39.49	38.40
3	Proportion age 65+	0.05	0.06	0.10	0.15	0.23	0.34	0.40
	Proportion RLE < 15 years	0.05	0.05	0.06	0.08	0.10	0.18	0.16