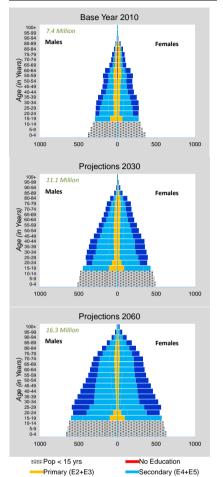
Israel

Detailed Human Capital projections to 2060

Demographic indicators, Medium Scenario (SSP2)									
	2010	2020	2030	2040	2050	2060			
Population (in millions)	7.4	9.3	11.3	13.5	15.9	18.4			
Proportion age 65+	0.10	0.12	0.13	0.14	0.15	0.17			
Proportion below age 20	0.35	0.35	0.34	0.32	0.31	0.30			
	2005-	2015-	2025-	2035-	2045-	2055-			
	2010	2020	2030	2040	2050	2060			
Total Fertility Rate	2.91	2.91	2.74	2.63	2.53	2.46			
Life expectancy at birth (in years)									
Male	78.36	80.19	82.12	84.14	86.16	88.04			
Female	82.87	85.11	87.21	89.19	91.19	93.10			
Five-year immigration flow (in '000)	363	356	370	378	378	373			
Five-year emigration flow (in '000)	90	77	91	108	123	137			

Human Capital indicators, Medium Scenario (SSP2)										
	2010	2020	2030	2040	2050	2060				
Population age 25+: highest educational attainment										
E1 - no education	0.03	0.02	0.01	0.01	0.00	0.00				
E2 - incomplete primary	0.05	0.03	0.02	0.01	0.01	0.00				
E3 - primary	0.16	0.14	0.12	0.10	0.09	0.07				
E4 - lower secondary	0.18	0.18	0.17	0.16	0.14	0.12				
E5 - upper secondary	0.24	0.30	0.35	0.39	0.43	0.46				
E6 - post-secondary	0.33	0.33	0.33	0.33	0.33	0.34				
Mean years of schooling (in years)	11.47	11.85	12.08	12.27	12.46	12.65				
Gender gap (population age 25+):	highest ed	ucational	attainme	ent (ratio	male/fe	male)				
E1 - no education	0.39	0.38	0.38	0.39	0.41	0.46				
E2 - incomplete primary	0.98	1.00	1.07	1.12	1.15	1.15				
E3 - primary	1.29	1.34	1.37	1.38	1.35	1.29				
E4 - lower secondary	1.33	1.34	1.34	1.33	1.29	1.23				
E5 - upper secondary	0.93	0.96	0.98	1.01	1.02	1.02				
E6 - post-secondary	0.86	0.81	0.79	0.79	0.81	0.86				
minus female)	-0.31	-0.52	-0.62	-0.61	-0.53	-0.39				
Women age 20-39: highest educat	ional attaiı	nment								
E1 - no education	0.01	0.00	0.00	0.00	0.00	0.00				
E2 - incomplete primary	0.01	0.01	0.00	0.00	0.00	0.00				
E3 - primary	0.10	0.08	0.07	0.06	0.05	0.04				
E4 - lower secondary	0.17	0.15	0.13	0.11	0.09	0.08				
E5 - upper secondary	0.38	0.43	0.46	0.48	0.50	0.52				
E6 - post-secondary	0.33	0.33	0.34	0.35	0.36	0.37				
Mean years of schooling (in years)	12.43	12.53	12.58	12.75	12.90	13.01				





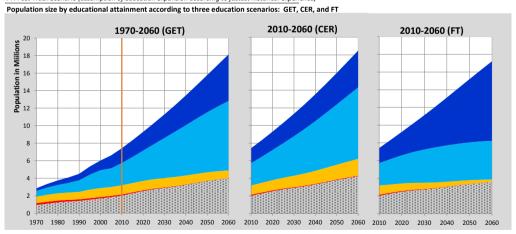
Post Secondary

Education scenario

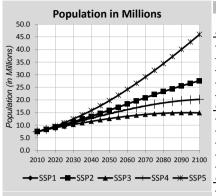
GET: Global Education Trend Scenario (Medium assumption also used for SSP2)

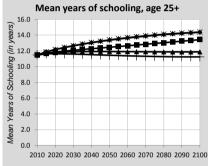
CER: Constant Enrollment Rates Scenario (assumption of no future improvements)

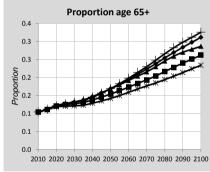
FT: Fast Track Scenario (assumption of education expansion according to fastest historical experience)

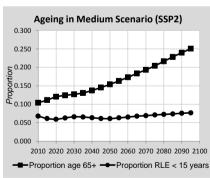


Israel (Continued)









Alternative scenarios to 2100

	Alternative scenarios to 2100								
Projection results by scenario (SSP 1-5)									
		2010	2020	2030	2040	2050	2075	2100	
	Population (in millions)								
	SSP1 - Rapid Development	7.42	9.29	11.36	13.62	16.00	22.12	27.63	
	SSP2 - Medium	7.42	9.26	11.30	13.52	15.90	22.10	27.62	
	SSP3 - Stalled Development	7.42	8.97	10.27	11.49	12.61	14.52	14.88	
	SSP4 - Inequality	7.42	9.17	10.95	12.76	14.52	18.27	20.23	
	SSP5 - Conventional Dev.	7.42	9.60	12.46	15.81	19.70	31.70	45.96	
	Proportion age 65+								
	SSP1 - Rapid Development	0.10	0.12	0.13	0.15	0.17	0.24	0.31	
	SSP2 - Medium	0.10	0.12	0.13	0.14	0.15	0.20	0.26	
	SSP3 - Stalled Development	0.10	0.12	0.13	0.15	0.17	0.23	0.29	
	SSP4 - Inequality	0.10	0.12	0.13	0.15	0.17	0.25	0.33	
)	SSP5 - Conventional Dev.	0.10	0.12	0.12	0.13	0.14	0.18	0.23	
	Proportion below age 20								
	SSP1 - Rapid Development	0.35	0.34	0.33	0.31	0.30	0.26	0.23	
	SSP2 - Medium	0.35	0.35	0.34	0.32	0.31	0.28	0.25	
	SSP3 - Stalled Development	0.35	0.34	0.31	0.28	0.26	0.22	0.20	
	SSP4 - Inequality	0.35	0.34	0.31	0.29	0.27	0.22	0.20	
	SSP5 - Conventional Dev.	0.35	0.35	0.36	0.35	0.34	0.32	0.29	
	Proportion of Women age					ry educ			
	SSP1 - Rapid Development	0.88	0.94	0.96	0.97	0.97	0.99	0.99	
	SSP2 - Medium	0.88	0.91	0.93	0.94	0.95	0.98	0.99	
	SSP3 - Stalled Development	0.88	0.90	0.90		0.90	0.90	0.90	
	SSP4 - Inequality	0.88	0.90	0.90		0.90	0.90	0.90	
	SSP5 - Conventional Dev.	0.88	0.94	0.96	0.97	0.97	0.99	0.99	
	Mean years of schooling,								
	SSP1 - Rapid Development	11.47	12.16	12.64	13.03	13.36	13.97	14.36	
	SSP2 - Medium	11.47	11.85	12.08	12.27	12.46	12.94	13.42	
)	SSP3 - Stalled Development	11.47	11.78	11.89	11.92	11.92	11.88	11.87	
	SSP4 - Inequality	11.47	11.64	11.60	11.52	11.45	11.29	11.24	
	SSP5 - Conventional Dev.	11.47	12.17	12.66	13.06	13.39	14.01	14.39	
	Demographic assumption	s undo	rlying S	SDc					
	Demographic assumption	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	2.98	2.75	2.59	2.48	2.40	2.30	2.22	
	SSP2 - Medium	3.00	2.83	2.68	2.58	2.49	2.36	2.26	
	SSP3 - Stalled Development	2.85	2.42	2.15	2.01	1.93	1.87	1.81	
	SSP4 - Inequality	2.86	2.47	2.22	2.08	2.00	1.93	1.88	
	SSP5 - Conventional Dev.	3.12	3.16	3.14	3.06	3.00	2.87	2.77	
	Life expectancy at birth fo				3.00	3.00	2.07	2.77	
	SSP1 - Rapid Development	84.9	87.9	90.9	93.8	96.8	104.1	110.0	
)	SSP2 - Medium	84.0	86.2	88.2	90.2	92.2	96.9	100.8	
	SSP3 - Stalled Development	84.0	84.9	86.0	86.9	87.8	90.0	91.7	
	SSP4 - Inequality	84.4	86.5	88.4	90.3	92.3	96.8	100.5	
	SSP5 - Conventional Dev.	84.9	87.9	90.9	93.8	96.8	104.1	110.0	
	Migration - net flow ove					30.8	104.1	110.0	
	SSP1 - Rapid Development	270	277	270	250	225	107	0	
	SSP2 - Medium	261	268	266	255	238	125	0	
	SSP3 - Stalled Development	225	137	132	123	112	56	0	
	SSP4 - Inequality	270	276	268	250	229	117	0	
	SSP5 - Conventional Dev.	315	422	422	409	388	212	0	
						330			
	Agoing indicators Modium Sconario (SSD2)								

Ageing indicators, Medium Scenario (SSP2)									
	2010	2020	2030	2040	2050	2075	2095		
Median Age	30.10	30.25	31.13	32.19	33.71	37.65	41.10		
Propspective Median Age	30.10	28.46	27.46	26.62	26.18	25.61	25.24		
Proportion age 65+	0.10	0.12	0.13	0.14	0.15	0.20	0.25		
Proportion RLE < 15 years	0.07	0.06	0.07	0.06	0.06	0.07	0.08		