Singapore

Detailed Human Capital projections to 2060

Demographic indicators, Medium Scenario (SSP2)									
	2010	2020	2030	2040	2050	2060			
Population (in millions)	5.1	5.9	6.6	7.2	7.6	8.0			
Proportion age 65+	0.09	0.14	0.20	0.24	0.27	0.30			
Proportion below age 20	0.25	0.19	0.18	0.18	0.16	0.16			
	2005-	2015-	2025-	2035-	2045-	2055-			
	2010	2020	2030	2040	2050	2060			
Total Fertility Rate	1.25	1.31	1.38	1.40	1.40	1.42			
Life expectancy at birth (in years)									
Male	78.48	79.63	81.58	83.59	85.59	87.59			
Female	82.71	84.39	86.39	88.39	90.39	92.40			
Five-year immigration flow (in '000)	720	254	263	269	269	265			
Five-year emigration flow (in '000)	0	0	0	0	0	0			

Human Capital indicators, Medium Scenario (SSP2)										
	2010	2020	2030	2040	2050	2060				
Population age 25+: highest educational attainment										
E1 - no education	0.07	0.04	0.02	0.01	0.00	0.00				
E2 - incomplete primary	0.09	0.06	0.04	0.02	0.01	0.00				
E3 - primary	0.07	0.05	0.04	0.03	0.01	0.01				
E4 - lower secondary	0.11	0.08	0.06	0.05	0.03	0.02				
E5 - upper secondary	0.19	0.18	0.16	0.15	0.13	0.12				
E6 - post-secondary	0.47	0.59	0.68	0.75	0.81	0.85				
Mean years of schooling (in years)	11.04	11.95	12.45	12.78	12.98	13.04				
Gender gap (population age 25+): h	nighest ed	ucational	attainme	ent (ratio	nt (ratio male/female)					
E1 - no education	0.40	0.36	0.35	0.36	0.39	0.45				
E2 - incomplete primary	0.89	0.78	0.69	0.62	0.56	0.51				
E3 - primary	0.93	0.84	0.75	0.66	0.58	0.51				
E4 - lower secondary	1.06	0.98	0.90	0.79	0.68	0.59				
E5 - upper secondary	0.87	0.87	0.86	0.85	0.87	0.91				
E6 - post-secondary	1.23	1.16	1.12	1.09	1.06	1.03				
minus female)	1.21	0.90	0.63	0.41	0.21	0.04				
Women age 20-39: highest educati	onal attaiı	nment								
E1 - no education	0.01	0.00	0.00	0.00	0.00	0.00				
E2 - incomplete primary	0.01	0.00	0.00	0.00	0.00	0.00				
E3 - primary	0.02	0.00	0.00	0.00	0.00	0.00				
E4 - lower secondary	0.05	0.02	0.01	0.00	0.00	0.00				
E5 - upper secondary	0.16	0.14	0.13	0.13	0.13	0.12				
E6 - post-secondary	0.76	0.84	0.86	0.87	0.87	0.87				
Mean years of schooling (in years)	13.63	13.26	12.75	12.77	12.77	12.79				

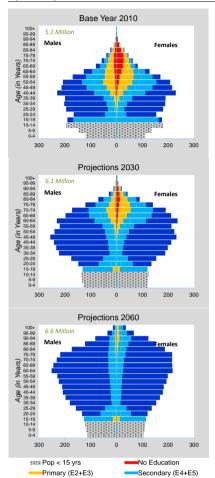


GET: Global Education Trend Scenario (Medium assumption also used for SSP2)

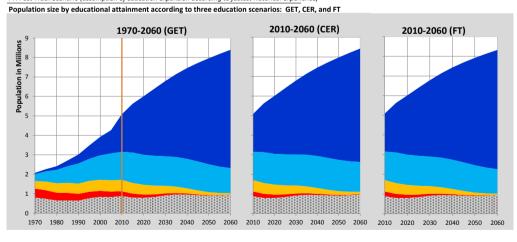
CER: Constant Enrollment Rates Scenario (assumption of no future improvements)

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

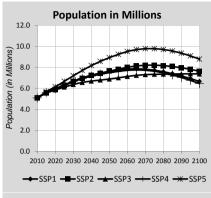
Pyramids by education, Medium Scenario

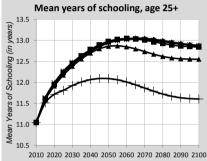


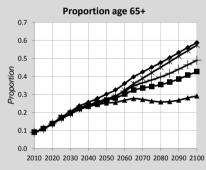
Post Secondary

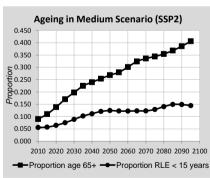


Singapore (Continued)









Alternative scenarios to 2100									
Projection results by scenario (SSP 1-5)									
	2010	2020	2030	2040	2050	2075	2100		
Population (in millions)									
SSP1 - Rapid Development	5.09	5.97	6.69	7.25	7.62	7.72	6.66		
SSP2 - Medium	5.09	5.92	6.64	7.21	7.63	8.20	7.63		
SSP3 - Stalled Development	5.09	5.85	6.36	6.69	6.89	7.33	7.37		
SSP4 - Inequality	5.09	5.96	6.64	7.16	7.49	7.62	6.45		
SSP5 - Conventional Dev.	5.09	6.14	7.20	8.16	8.92	9.77	8.78		
Proportion age 65+									
SSP1 - Rapid Development	0.09	0.14	0.20	0.26	0.30	0.45	0.59		
SSP2 - Medium	0.09	0.14	0.20	0.24	0.27	0.34	0.43		
SSP3 - Stalled Development	0.09	0.14	0.20		0.25	0.26	0.29		
SSP4 - Inequality	0.09	0.14	0.20	0.24	0.28	0.38	0.49		
SSP5 - Conventional Dev.	0.09	0.14	0.19	0.23	0.27	0.42	0.57		
Proportion below age 20									
SSP1 - Rapid Development	0.25	0.18	0.17	0.15	0.13	0.10	0.08		
SSP2 - Medium	0.25	0.19	0.18	0.18	0.16	0.16	0.14		
SSP3 - Stalled Development	0.25	0.19	0.21	0.21	0.19	0.21	0.21		
SSP4 - Inequality	0.25	0.18	0.17	0.16	0.14	0.12	0.10		
SSP5 - Conventional Dev.	0.25	0.18	0.17	0.16	0.14	0.11	0.08		
Proportion of Women age							0.00		
SSP1 - Rapid Development	0.97	0.99	1.00	1.00	1.00	1.00	1.00		
SSP2 - Medium	0.97	0.99	1.00		1.00	1.00	1.00		
SSP3 - Stalled Development	0.97	0.99	0.99		0.99	0.99	0.99		
SSP4 - Inequality	0.97	0.93	0.89	0.89	0.89	0.89	0.89		
SSP5 - Conventional Dev.	0.97	0.99	1.00	1.00	1.00	1.00	1.00		
Mean years of schooling,			1.00	1.00	1.00	1.00	1.00		
SSP1 - Rapid Development	11.04	11.96	12.43	12.74	12.94	13.03	12.88		
SSP2 - Medium	11.04	11.95	12.45	12.78	12.98	12.97	12.84		
SSP3 - Stalled Development	11.04	11.91	12.43	12.70	12.86	12.67	12.55		
SSP4 - Inequality	11.04	11.72	11.92	12.70	12.09	11.79	11.61		
SSP5 - Conventional Dev.	11.04	11.72	12.47	12.77	12.03	13.00	12.87		
				12.77	12.54	13.00	12.07		
Demographic assumption									
	2010-	2020-	2030-	2040-	2050-	2075-	2095-		
	2015	2025	2035	2045	2055	2080	2100		
Total fertility rate									
SSP1 - Rapid Development	1.22	1.14	1.09	1.07	1.06	1.10	1.13		
SSP2 - Medium	1.28	1.35	1.40	1.40	1.41	1.47	1.51		
SSP3 - Stalled Development	1.36	1.56	1.71	1.76	1.79	1.86	1.92		
SSP4 - Inequality	1.23	1.17	1.13	1.11	1.10	1.14	1.18		
SSP5 - Conventional Dev.	1.22	1.14	1.09	1.07	1.06	1.10	1.13		
Life expectancy at birth for females (in years)									
SSP1 - Rapid Development	84.3	87.1	90.1	93.2	96.2	103.5	109.4		
SSP2 - Medium	83.5	85.4	87.4	89.4	91.4	96.4	100.4		
SSP3 - Stalled Development	83.3	84.2	85.2	86.3	87.2	89.5	91.5		
SSP4 - Inequality	83.8	85.6	87.6	89.7	91.6	96.2	100.0		
SSP5 - Conventional Dev.	84.3	87.1	90.1	93.2	96.2	103.5	109.4		
Migration – net flow over	r five y	ears (in	thouse	ınds)					

SSP4 - Inequality	1.23	1.17	1.13	1.11	1.10	1.14	1.18	
SSP5 - Conventional Dev.	1.22	1.14	1.09	1.07	1.06	1.10	1.13	
Life expectancy at birth for	r femal	es (in y	ears)					
SSP1 - Rapid Development	84.3	87.1	90.1	93.2	96.2	103.5	109.4	
SSP2 - Medium	83.5	85.4	87.4	89.4	91.4	96.4	100.4	
SSP3 - Stalled Development	83.3	84.2	85.2	86.3	87.2	89.5	91.5	
SSP4 - Inequality	83.8	85.6	87.6	89.7	91.6	96.2	100.0	
SSP5 - Conventional Dev.	84.3	87.1	90.1	93.2	96.2	103.5	109.4	
Migration – net flow over five years (in thousands)								
SSP1 - Rapid Development	410	256	254	235	209	58	0	
SSP2 - Medium	363	237	238	238	235	89	0	
SSP3 - Stalled Development	341	127	130	140	150	73	0	
SSP4 - Inequality	410	256	260	256	248	91	0	
SSP5 - Conventional Dev.	478	394	407	385	347	99	0	
Againg indicators Mod	1:a. C.		o (CCD))				

Ageing indicators, Medium Scenario (SSP2)

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	2010	2020	2030	2040	2050	2075	2095
Median Age	37.69	40.18	42.66	45.70	48.85	52.00	57.58
Propspective Median Age	37.69	38.30	38.76	39.86	41.13	39.57	41.30
Proportion age 65+	0.09	0.14	0.20	0.24	0.27	0.34	0.41
Proportion RLE < 15 years	0.06	0.06	0.09	0.11	0.12	0.13	0.14