Nepal

Detailed Human Capital projections to 2060

	2015	2020	2030	2040	2050	2060
Population (in millions)	28.66	30.58	34.37	37.29	39.66	41.32
Proportion age 65+	5.5%	6.2%	7.0%	8.7%	11.1%	14.9%
Proportion below age 20	43.9%	40.1%	34.7%	31.6%	27.9%	25.5%
	2015-2020	2020-2025	2030-2035	2040-2045	2050-2055	2055-2060
Total Fertility Rate	2.23	2.16	2.03	1.94	1.87	1.84
Life expectancy at birth (in years)						
Male	69.1	70.3	72.7	75.0	77.3	78.5
Female	72.4	73.6	76.0	78.5	80.8	83.3
Five-year net-migration flow (in thousands)	-267.3	-285.4	-321.8	-348.8	-370.1	-378.3

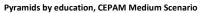
2015					
2013	2020	2030	2040	2050	2060
al attainment	columns su	ım to 100%)		
46.2%	38.4%	25.8%	17.9%	11.8%	7.4%
7.0%	7.6%	7.2%	6.3%	5.2%	4.1%
12.7%	14.0%	14.7%	14.0%	12.6%	10.8%
8.4%	9.7%	11.7%	12.8%	13.1%	12.7%
21.4%	25.3%	33.6%	40.1%	46.0%	50.8%
4.2%	5.0%	7.0%	8.9%	11.3%	14.1%
4.5	5.4	6.9	8.1	9.2	10.1
est educationa	l attainmei	nt (ratio mo	ale/female)		
0.55	0.53	0.48	0.44	0.41	0.40
1.51	1.33	1.04	0.90	0.80	0.72
1.47	1.25	1.10	1.03	0.95	0.89
1.47	1.33	1.20	1.11	1.06	1.02
1.65	1.48	1.28	1.17	1.09	1.02
3.10	2.72	2.31	2.05	1.83	1.67
1.1	1.0	0.9	0.8	0.7	0.6
l attainment (d	olumne eur	n to 100%)			
			5.0%	2 /1%	1.0%
					1.1%
					4.6%
				,.	9.6%
					62.8%
					20.9%
					11.7
	46.2% 7.0% 12.7% 8.4% 21.4% 4.2% 4.5 est educationa 0.55 1.51 1.47 1.47 1.65 3.10 1.1	46.2% 38.4% 7.0% 7.6% 12.7% 14.0% 8.4% 9.7% 21.4% 25.3% 4.2% 5.0% 4.5 5.4 est educational attainmen 0.55 0.53 1.51 1.33 1.47 1.25 1.47 1.33 1.65 1.48 3.10 2.72 1.1 1.0 I attainment (columns sur 21.5% 14.7% 8.2% 8.1% 17.4% 17.2% 12.9% 13.7% 35.3% 40.0% 4.7% 6.3%	46.2% 38.4% 25.8% 7.0% 7.6% 7.2% 12.7% 14.0% 14.7% 8.4% 9.7% 11.7% 21.4% 25.3% 33.6% 4.2% 5.0% 7.0% 4.5 5.4 6.9 est educational attainment (ratio mode) 0.55 0.53 0.48 1.51 1.33 1.04 1.47 1.25 1.10 1.47 1.33 1.20 1.65 1.48 1.28 3.10 2.72 2.31 1.1 1.0 0.9 I attainment (columns sum to 100%) 21.5% 14.7% 7.5% 8.2% 8.1% 6.3% 17.4% 17.2% 14.8% 12.9% 13.7% 14.4% 35.3% 40.0% 47.8% 4.7% 6.3% 9.3%	7.0% 7.6% 7.2% 6.3% 12.7% 14.0% 14.7% 14.0% 8.4% 9.7% 11.7% 12.8% 21.4% 25.3% 33.6% 40.1% 4.2% 5.0% 7.0% 8.9% 4.5 5.4 6.9 8.1 est educational attainment (ratio male/female) 0.55 0.53 0.48 0.44 1.51 1.33 1.04 0.90 1.47 1.25 1.10 1.03 1.47 1.33 1.20 1.11 1.65 1.48 1.28 1.17 3.10 2.72 2.31 2.05 1.1 1.0 0.9 0.8 I attainment (columns sum to 100%) 21.5% 14.7% 7.5% 5.0% 8.2% 8.1% 6.3% 3.7% 17.4% 17.2% 14.8% 10.6% 12.9% 13.7% 14.4% 14.0% 35.3% 40.0% 47.8% 54.3% 4.7% 6.3% 9.3% 12.4%	46.2% 38.4% 25.8% 17.9% 11.8% 7.0% 7.6% 7.2% 6.3% 5.2% 12.7% 14.0% 14.7% 14.0% 12.6% 8.4% 9.7% 11.7% 12.8% 13.1% 21.4% 25.3% 33.6% 40.1% 46.0% 4.2% 5.0% 7.0% 8.9% 11.3% 4.5 5.4 6.9 8.1 9.2 est educational attainment (ratio male/female)

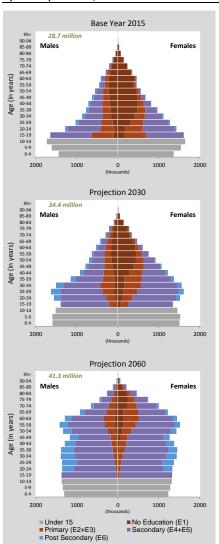
Education scenarios

SSP2/GET: Global Education Trend Scenario (Medium assumption)

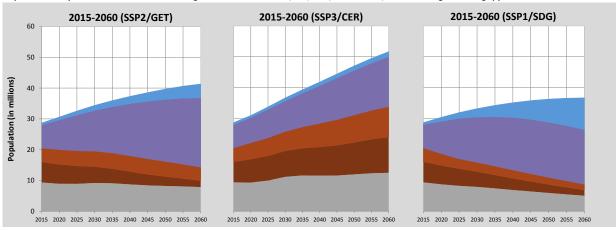
SSP3/CER: Constant Enrollment Rates Scenario (assumption of no future improvements)

SSP1/SDG: Sustainable Development Goal Scenario (universal primary and secondary education by 2030)

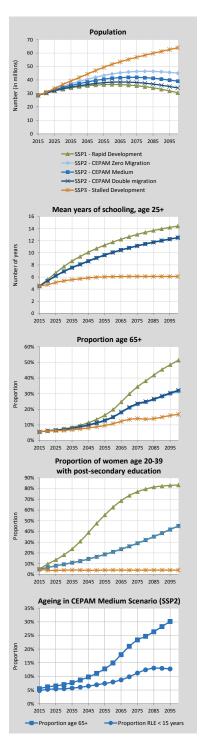








Nepal (Continued)



Alternative Scenarios to 2100

Proportion age 65+

5.5%

6.2%

7.0%

11.1%

7.1%

14.9%

23.4%

30.1%

Alternative Scenarios to							
Projection Results by Scenar	io (SSP1-3) 2015	2020	2030	2050	2060	2075	210
Population (in millions)							
SSP1 - Rapid Development	28.66	30.38	33.19	36.27	36.69	35.75	30.5
SSP2 - CEPAM Zero Migration	28.66	30.85	35.27	42.07	44.53	46.33	45.1
SSP2 - CEPAM Medium	28.66	30.58	34.37	39.66	41.32	41.94	39.1
SSP2 - CEPAM Double Migration	28.66	30.30	33.48	37.43	38.41	38.10	34.3
SSP3 - Stalled Development	28.66	30.97	36.67	47.02	51.64	56.90	64.0
Proportion age 65+							
SSP1 - Rapid Development	5.5%	6.3%	7.5%	13.5%	19.8%	34.4%	51.3
SSP2 - CEPAM Zero Migration	5.5%	6.1%	6.9%	10.8%	14.7%	23.0%	31.3
SSP2 - CEPAM Medium	5.5%	6.2%	7.0%	11.1%	14.9%	23.4%	31.8
SSP2 - CEPAM Double Migration	5.5%	6.2%	7.1%	11.4%	15.1%	23.6%	32.1
SSP3 - Stalled Development	5.5%	6.1%	6.5%	8.8%	10.7%	14.0%	16.7
Proportion below age 20							
SSP1 - Rapid Development	43.9%	39.7%	31.9%	22.5%	18.9%	14.5%	10.1
SSP2 - CEPAM Zero Migration	43.9%	40.0%	34.3%	27.2%	24.8%	21.0%	17.5
SSP2 - CEPAM Medium	43.9%	40.1%	34.7%	27.9%	25.5%	21.7%	18.2
SSP2 - CEPAM Double Migration	43.9%	40.3%	35.1%	28.6%	26.3%	22.4%	18.8
SSP3 - Stalled Development	43.9%	40.7%	37.8%	33.4%	31.7%	28.9%	27.2
Proportion of women age 20				33.170	51.770	20.570	
SSP1 - Rapid Development	4.7%	9.6%	18.1%	47.5%	62.6%	77.0%	83.3
SSP2 - CEPAM Zero Migration	4.7%	6.3%	9.3%	16.3%	20.9%	29.0%	45.2
SSP2 - CEPAM Medium	4.7%	6.3%	9.3%	16.3%	20.9%	28.9%	45.1
SSP2 - CEPAM Double Migration							
	4.7%	6.3%	9.3%	16.4%	20.9%	28.9%	45.1
SSP3 - Stalled Development	4.7%	3.7%	3.8%	3.7%	3.9%	3.9%	3.9
Mean years of schooling, ago				40.7	44.0	42.0	
SSP1 - Rapid Development SSP2 - CEPAM Zero Migration	4.5	5.6	7.7	10.7	11.8	13.0	14
•	4.5	5.4	7.0	9.2	10.1	11.2	12
SSP2 - CEPAM Medium	4.5	5.4	6.9	9.2	10.1	11.2	12
SSP2 - CEPAM Double Migration	4.5	5.3	6.9	9.1	10.0	11.1	12
SSP3 - Stalled Development	4.5	4.7	5.4	6.0	6.1	6.1	ε
Demographic assumptions u							
F- 4-1 F41144-	2015-2020 2	2020-2025	2030-2035	2050-2055	2060-2065	2075-2080	2095-21
Total fertility rate							
SSP1 - Rapid Development	2.07	1.84	1.59	1.43	1.26	1.21	1.
SSP2 - CEPAM Zero Migration	2.23	2.16	2.03	1.87	1.71	1.64	1.
SSP2 - CEPAM Medium	2.23	2.16	2.03	1.87	1.71	1.64	1.
SSP2 - CEPAM Double Migration	2.23	2.16	2.03	1.87	1.71	1.64	1.
SSP3 - Stalled Development	2.47	2.63	2.62	2.33	2.20	2.18	2.
ife expectancy at birth for f	emales (in yea	rs)					
SSP1 - Rapid Development	73.0	74.8	78.2	84.9	88.4	93.7	100
SSP2 - CEPAM Zero Migration	72.4	73.6	76.0	80.8	83.3	86.9	91
SSP2 - CEPAM Medium	72.4	73.6	76.0	80.8	83.3	86.9	91
SSP2 - CEPAM Double Migration	72.4	73.6	76.0	80.9	83.3	86.9	91
SSP3 - Stalled Development	71.8	72.3	73.5	75.9	77.0	78.7	81
Migration – net flow over fiv	ve years (in the	ousands)					
SP1 - Rapid Development	-267.5	-283.8	-310.6	-338.0	-340.5	-327.6	-281
SSP2 - CEPAM Zero Migration	0.0	0.0	0.0	0.0	0.0	0.0	(
SSP2 - CEPAM Medium	-267.3	-285.4	-321.8	-370.1	-384.3	-385.1	-358
SSP2 - CEPAM Double Migration	-534.6	-563.4	-620.2	-682.6	-694.5	-674.6	-601
SSP3 - Stalled Development	-178.2	-96.6	-0.3	-0.4	-0.5	-0.5	-C
Againg indicators CEPARABA	ladium Caareri	io (ccna)					
Ageing indicators, CEPAM M	ledium Scenari 2015	2020	2030	2050	2060	2075	20
Median age	23.2	24.7	28.4	35.1	38.3	43.5	48
wicaian age	23.2	24.7	20.4	33.1	30.3	43.3	40